THE CENTURY DICTIONARY OF THE ENGLISH LANGUAGE

AN ENCYCLOPEDIC LEXICON

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THE CENTURY DICTIONARY PREPARED UNDER THE SUPERINTENDENCE OF

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of the technical terms of the various sciences, with *x* or *x* (as *hemorrhage*, *hxmorrhage*); and arts, trades, and professions than has yet been so on. In such cases both forms are given, attempted; and the addition to the definitions with an expressed preference for the briefer proper of such related encyclopedic matter, one or the one more accordant with native with pictorial illustrations, as shall constitute analogies. a convenient book of general reference. About 200,000 words will be defined. The Dictionary will be a practically complete rec-ord of all the noteworthy words which have isted, especially of all that wealth of new words sprung from the development of the thought and life of the nineteenth century. It will resprung from the development of the thought and life of the nineteenth century. It will re-cord not merely the written language, but the spoken language as well (that is, all important provincial and colloquial words), and it will in-clude (in the one alphabetical order of the Dic-tionary) abbreviations and such foreign words and phrases as have become a familiar part of English speech.

THE ETYMOLOGIES.

The etymologies have been written anew on a uniform plan, and in accordance with the es-tablished principles of comparative philology. It has been possible in many cases, by means of the fresh material at the disposal of the etymologist, to clear up doubts or difficulties hitherto resting upon the history of particular words, to decide definitely in favor of one of several suggested etymologies, to discard nu-merous current errors, and to give for the first time the history of many words of which the etymologies were previously unknown or error-neously stated. Beginning with the eurrent accepted form of spelling, each important word has been traced back through earlier forms to its remotest known origin. The various prefixes and suffixes useful in tho formation of English words are treated very fully in separate articles. The etymologies have been written anew on

HOMONYMS.

Words of various origin and meaning but of the same spelling, have been distinguished by small superior figures (1, 2, 3, etc.). In numbering these homonyms the rule has been numbering these homonyms the rule has been to give precedence to the oldest or the most familiar, or to that one which is most nearly English in origin. The superior numbers ap-ply not so much to the individual word as to the group or root to which it belongs, hence the different grammatical uses of the same homouym are numbered alike when they are separately entered in the Dictionary. Thus a verb and a noun of the same origin and the same present spelling receive the same superior number. But when two words of the same form and of the same radical origin now differ considerably in meaning, so as to be used as dif-ferent words, they are separately numbered.

accorded, and to give preference among these according to the circumstances of each particu-lar case, in view of the general analogies and tendencies of English utterance. The scheme by which the pronunciation is indicated is quite simple, avoiding over-refinement in the dis-crimination of sounds, and being designed to be readily understood and used. (See Key to Pronunciation on back cover.)

DEFINITIONS OF COMMON WORDS.

In the preparation of the definitions of com-mon words, there has been at hand, besides the material generally accessible to students

valuable citations have been made from less famous authors in all departments of litera-ture. American writers especially are repre-sented in greater fullness than in any similar work. A list of authors and works (and edi-tions) cited will be published with the con-cluding part of the Dictionary.

DEFINITIONS OF TECHNICAL TERMS.

Much space has been devoted to the special Much space has been devoted to the special much of the same form of the same form of the same radical origin now differ conditionary is on as to be used as different words, they are separately numbered.
 THE ORTHOGRAPHY.
 Of the great body of words constituting the amiliar language the spelling is determined sands of words have thus been gathered which price of the sections is \$2.50 each, and no y well-established usage, and, however acidental and unacceptable in many cases.
 Much space has been devoted to the special memory of the various sciences, fine arts, met through all branches of literature, with sections, to be finally bound into six quarto volterationary. Many thouting the subscription and in twenty-four parts or the design of providing a very complete and umes, if desired by the subscription. These sections is \$2.50 each, and no y well-established usage, and, however acidental and unacceptable in many cases. Of the great body of words constituting the many-sided technical dictionary. Many thou-familiar language the spelling is determined sands of words have thus been gathered which price of the sections is \$2.50 each, and no by well-established usage, and, however ac-have never before been recorded in a general subscriptions are taken except for the entire cidental and unacceptable, in many cases, it dictionary, or even in special glossaries. To work. may be, it is not the office of a dictionary like the biological sciences a degree of promi-this to propose improvements, or to adopt those nence has been given corresponding to the re-work scribed in the preface (of which the above is in which have been proposed and have not yet markable recent increase in their vocabulary. part a condensation), which accompanies the won some degree of acceptance and use. But The new material in the departments of biology first section, and to which reference is made. there are also considerable classes as to which and zoölogy includes not less than five thou-usage is wavering, more than one form being sand words and senses not recorded even in sanctioned by excellent authorities, either in special dictionaries. In the treatment of phy-ciations and to signs used in the etymologies. this country or Great Britain, or in both. Fa- sical and mathematical sciences, of the mechan-will be found on the back cover-lining.

THE plan of "The Century Dictionary" in- miliar examples are words ending in or or our ical arts and trades, and of the philological cludes three things: the construction of a (as *labor*, *labour*), in er or re (as center, centre), sciences, au equally broad method has been general dictionary of the English language in *ize* or *ise* (as *civilize*, *civilise*); those having a adopted. In the definition of theological and which shall be serviceable for every literary single or double consonant after an unaccented ecclesiastical terms, the aim of the Dictionary and practical use; a more complete collection vowel (as *traveler*, *traveller*), or spelled with e or has been to present all the special doctrines of the technical terms of the various sciences, with w or w (as *hemorrhage*, *hamorrhage*); and the different divisions of the Church in such a strates and professions than has yet heen so on. In such cases both forms are given manner as to convex to the reader the actual (as totol,), in 'to 'to' o' 'to's' (as 'to's', 'to's'), belofted. In the definition of theological and single or double consonant after an unaccented single or double consonant after an unaccented vowel (as traveler, traveller), or spelled with e or has been to present all the special doctrines of with æ or æ (as hemorrhage, hæmorrhage); and the different divisions of the Church in such a so on. In such cases both forms are given, manner as to convey to the reader the actual with an expressed preference for the briefer one or the one more accordant with native analogies.
 THE PRONUNCIATION.
 No attempt has been made to record all the varieties of popular or even educated utterative pronunciations made by different recognized authorities. It has been necessary rather to make a selection of words and meanings. Special attention has also been paid to the definitions of the principal terms of painting, etching, engraving, and various other art-processes; of architecture, sculpture, archæology, decorative art, ecramics, etc.; of musical terms, nautical and military terms, etc.

ENCYCLOPEDIC FEATURES.

The inclusion of so extensive and varied a The inclusion of so extensive and varied a vocabulary, the introduction of special phrases, and the full description of things often found essential to an intelligible definition of their names, would alone have given to this Diction-ary a distinctly encyclopedic character. It has, however, been deemed desirable to go some-what further in this direction than these con-ditions random stucture howevers.

ditions render strictly necessary. Accordingly, not only have many technical matters been treated with unusual fullness, s of the language, a special collection of quota-tions selected for this work from English books of all kinds and of all periods of the language, which is probably much larger than any which dictionary, except that accumulated for the thas hither to been made for the use of an English dictionary, except that accumulated for the philological Society of London. Thousands of on netechnical words, many of them occurring in the classics of the language, and thousands of meanings, many of them familiar, which have not hither to been noticed by the diction-aries, have in this way been obtained. The tered the language, has been adopted wher ever possible. THE QUOTATIONS. These form a very large collection (about 200,000), representing all periods and branches of English literature. The classics of the language have been made from less famous authors in all departments of litera-

lected and executed as to be subordinate to the text, while possessing a considerable degree of independent suggestiveness and artistic value. To secure technical accuracy, the illustrations have, as a rule, been selected by the specialists in charge of the various departments, and have in all cases been examined by them in proofs. The cuts number about six thousand.

MODE OF ISSUE, PRICE, ETC.

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which something runs its course, or lasts or is intended to last: as, he was engaged for a term of five years; his term of office has expired.

This lady, that was left at home, Hath wonder that the king ne come Hoom, for hit was a longe terne. *Chaucer*, Death of Blanche, L 79.

A spirit, A spirit, To whom, for certaine *tearme* of yeares, t' inherit His case and pleasure with aboundant wealth, He hath made sale of his soules dearest health. *Times' Whistle* (E. E. T. S.), p. 53.

When a race has lived its term it comes no more again. Emerson, Conduct of Life.

There is had to be the sense of the sub-set of the sense of the distinction between terms time show the sense of the sense of the distinction between terms time and the sense of the sense of the sense of the sub-set of the sense of the distinction between terms the sense of the sense of the sense of the sense of the sub-sense of the sense of the sub-sense of the sense of the distinction between terms time and the sense of the courts of the sense of the sense of the sense of the distinction between terms time and the sense of the distinction between terms time and the sense of the distinction between terms time and the sense of the distinction between terms time and the sense of the distinction between terms time and which are religious and business grounds, attendance at the sense of the court is the new well as the fact of the sense of the distinction between terms time and the sense of the court is the new well as the fact of the sense of the distinction between terms time and the sense of the court is the new well as the sense of the sense of the court is the sense of process, etc. which are religious and business grounds, attendance as the sense of the court is the sense of the sense of the sense of the sense of the court is the sense of process, etc. which are the sense of th

In termes hadde he caas and domes alle That from the tyme of King William were falle. *Chaucer*, Gen. Prol. to C. T., J. 323.

There are not Termes in Paris as in London, but one Terme only, that continueth the whole yeare. Coryat, Crudities, I. 40, sig. D.

Doll. When begins tho term ? Chart. Why? hast any suits to be tried at Westminster? Dekker and Webster, Northward Ho, i. 2.

I went to the Temple, it being Michaelmas Tearme. Evelyn, Diary, Oct. 15, 1640.

(c) An estate or interest in land to be enjoyed for a fixed period: called more fully term of years, term for years, (d) The period of time for which such an estate is held. (e) In Scots lave, a certain time fixed by authority of a court within which a party is allowed to establish by evi-dence his averment.

An appointed or set time. [Obsolete.except in specific uses below.]

Yif that ye the *terme* rekne wolde, As I or other trewe lovers sholde, I pleyne not, God wot, beforn my day. *Chaucer*, Good Women, 1. 2510. Merlin scide that the ferme drough faste on that it sholde be do. Meriin (E. E. T. S.), ill. 563.

sholde be do. Merita (E. E. T. S.), ill. 563. Specifically-(a) A day on which rent or interest is pay-abic. In England and Ireland there are four days in the year which are called terms, or more commonly quarter-days, and which are appointed for the settling of rents-mancely. Lady day, March 25th; Midsummer, June 24th; Michaelmas day, September 29th; and Christmas, Decem-ber 25th. The terms in Scotland corresponding to these are Candiemas, February 2d; Whitsunday, May 15th; Lam-mas, August 1st; and Martinmas, November 11th. In Scot-land houses are let from May 25th for a year or a period of years. The legal terms in Scotland for the payment of rent or Interest are Whitsunday, May 15th, and Martin-mas, November 11th, and these days are most commonly known as terms. (b) The day, occurring half-yearly, on which farm and domestic servants in Great Britain receive their wages or enter upon a new period of service. 8. The menstrual period of women. In times past... no young man married before he

In times past . . . no young man married before he slew an enemic, nor the woman before she had her *termes*, which time was therefore testinall. *Purchas*, Pilgrimage, p. 847.

9. In math .: (a) The antecedent or consequent of a ratio.

Proportionality consistent at the least in three terms. Euclid, Elements, tr. by Rudd (1651), bk. v., def. 9. [It is (properly def. 8.]

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(b) In algebra, a part of an expression joined to the rest by the sign of addition, or by that of subtraction considered as adding a negative subtraction considered as adding a negative quantity. Thus, in the expression $x^{a+b} - y + z(u+v)$, the first term is x^{a+b} , the second is -y, and the third is z(u+v), equivalent to the sum of two terms zu and zv. 10. In *logic*, a name, especially the subject or predicate of a proposition; also, a name con-nected with another name by a relation; a corpredicate of a proposition; also, a name con-nected with another name by a relation; a cor-relative. The word term, in its Latin form terminus, was used by Boëthius to translate Aristotle's öpec, probably borrowed by him from the uomenclature of mathematical proportions. Aristotle says: "I call sterm that into which a proposition is resolved, as the predicate or that of which it is predicated." The implication is that a proposition is composed of two terms; but this is incorrect. For, on the one hand, no complex of terms can make a proposition is true or false; and, on the other hand, a proposition need contain but one term, as [the fool has said in his heart] "There is no God"; and indeed the abstract or conceptual part of any proposition may be regarded as a single com-plex term, as when we express "No man is mortal." In the form "Aoything whatever is either-non-man-or-mortal." Hence—11. A word or phrase expressive of a definite conception, as distinguished from a mere particle or syncategorematie word; a word or phrase particularly definite and expli-cit; especially, a word or phrase used in a receog-nized and definite meaning in some branch of science. Thus, a contradiction lu terms is an explicit contradiction. science. Thus, a contradiction in terms is an explicit contradiction; to express one's opinion in set terms is to state it explicitly and directly.

They move wel chiteren, as doon thise jayes, Aud in her termes sette her lnst and peyne, But to her purpos shul they never atteyne. Chaucer, Canon's Yeoman's Tale, 1. 837.

A fool Who . . . rail'd on Lady Fortune in good terms, In good set terms; and yet a motley fool. Shak., As you Like it, li. 7. 16.

The more general term is always the name of a less com-lex idea. Locke, Human Understanding, III. vi. 32. plex idea. When common words are appropriated as technical terms, this must be done so that they are not ambiguous in their application. Wheveel, Philos. Inductive Sciences (ed. 1840), I. 1xx.

12. pl. Propositions stated and offered for acceptance; conditions; stipulations: as, the terms of a treaty; hence, sometimes, conditions as regards price, rates, or charge: as, board and lodging on reasonable terms; on one's own

terms; lowest terms offered.

If we can make our peace Upon such large terms and so absolute. Shak., 2 Hen. IV., iv. 1. 186.

13. pl. Relative position; relation; footing: with on or upon: as, to be on good or bad terms with a person.

The not well That you and I should meet upon such terms As now we meet. Shak., 1 Hen. IV., v. 1. 10.

I thought you two had been upon very good lerms. B. Jonson, Epicene, i. 1.

14. pl. State; situation; circumstances; conditions.

The terms of our estate may not endure Hazard so near us. Shak., Hamlet, ili. 3. 5.

In the Relation of Hæmons Death, his Love is related too, and that with all the Life and Pathos Imaginals. But the Description is within the Terras of Honour. J. Collier, Short View (ed. 1698), p. 29.

J. Collier, Short View (ed. 1693), p. 29. [Shakspere uses terms often in a loose, periphrastical way: a, "To keep the terms of my honour precise," M. W. of W., ii. 2, 22 (that is, all that concerns my honor); "In terms of choice I am not solely led by nice direction of a malden's cye" (that is, with respect to the choice). In other cases it is used in the sense of 'point, 'particular feature,' 'pe-culiarity': as, "All terms of pity," All's Well, ii. 2, 173.] 15. In astrol., a part of a zodiacal sign in which a planet is slightly dignified; an essential dignity. Absolute term See the difference of the sense sense of the sense of the sense of the s 15. In astrol., a part of a zodiacal sign in which a planet is slightly dignified; an essential dignify.—Absolute term. See about the construction of the part of a character or kind of fact, not of a thug. Thus, uniform acceleration is an abstract term, the name of a character or kind of fact, not of a thug. Thus, uniform acceleration is an abstract term, but material particle is a courcele term.—Act term. See acc.—Ampliate term, a term whose denotation is extended beyond what ordinarily attaches to it.—Ampliative term, a term which extends the denotation of an other. Thus, in the sectence "No man works miracles, nor ever did," the last word did is said to be an *ampliative term*, because it extends the denotation of an other. Thus, in the sectence "No man works miracles, for ever did," the last word did is said to be an *ampliative term*, because it extends the denotation of an other. Thus, in the secter "No man works miracles, for ever did," the last word did is said to be an *ampliative term*, because it extends the denotation of an other. Thus, in the sector "No man works miracles, long lease or mortgages held by the owner or his trustee as a distinct and additional title, to make his estate more secure. Robinson.—Categorematic or categoreumatic term, a term applicable to what ever there may or might be having certain general characters.—Concrete term, the name of a thing; opposed to abstract term (which mes, See contradiction, and det, 11.—Definite term. See definite.—Denominative term, a term consisting of a word plainly derived from another word.—Discrete term, which must not be interpreted according to the general principles of language, but which

term hears a peculiar meaning not to be interned from its for-mation. Such, for example, are most of the phrases of the differential calculus, according to the theory of limits.-Extreme term of a syllogism, one of the terms which appears in the conclusion. - Familiar term, a word or phrase which bears or has borne a scientifically precise meaning, but which has been eaught up by those who do not think with precision. Such are dynamic, objective, so on. - Finite term. See *intel*.--Fixed term, a term principle of excluded middle, psychical research, it/e-insu-tion of the state of the science of the state terms, and principle of excluded middle, psychical research, it/e-insu-principle of excluded middle, psychical research, it/e-insu-tion, (U. S.) - Hilary term. See def. 6 (a) and (b) - The see intermediate. - In terms, in precise definite words or phraseology; in sot terms; in a way or by means of principle. See def. 0.1.

Passing ouer Tigris, {he] dislurbed the Romane Pronince of Mesopotamia, denouring in hope, and threatuing in tearmes, all those Asian Prouinces. Purchas, Pilgrimage, p. 356.

In terms of, (a) In the language or phraseology peculiar to (something else). (b) In modes of : a common misuse as applied to modes of thought (properly, a term is op-posed to an idea).

Most persons, on being asked in what sort of terms they imagine words, will say "in terms of hearing." W. James, Priu. of Psychology, II. 63.

Most persons, on being asked in what sort of terms they imagine words, will say "in terms of hearing." If. James, Prin. of Paychology, 11. 63. Major term, that extreme of a syllogiam which appears as the predicate of the conclusion. See syllogiam, -Mi-chaelmas term. See del. 6 (a) and (b) - Milddle term, that term of a syllogiam which occurs in both premises, but not in the conclusion. - Minor term, that extreme of a syllogiam which appears as the subject of the conclu-sion. See syllogiam, -Negative term, a term which de-termines its object by means of exclusions. Thus, imme-diate consciousness is a negative term, a term which de-termines its object by usens of exclusions. Thus, imme-diate consciousness is a negative term, since it indicates the most simple and direct mode of thought by excluding that which is circuitous or sophisticated. - Outstanding term, in the English law of real property, a term of years, commonly one thousand or less, given, usually to trustees of a settlement, to secure, by way of lien or charge, income or other payments to one or more of the family to whom the settler of the irust desired to secure them, as para-mount to his transfer of the estate subject thereto to a particular heir or other person. The effect of giving such a term in trust was, not to give the trustees possesion immediate, but to give them the right to take the rents and profits, or to mortgage, etc., in case the principal grantee under the settlement failed to keep up the period-ical payments required. And the obset of years, atter all the payments required had been made, and the object of the deed then cease, it continued to be an outstanding term, dithough "satisfied," until by recent legislation the ceasation of satisfied terms was provided for. Mean-any shere by the proposition in which it cearns: opposed in the stribude term, or term not cultrely excluded from any shere by the proposition in which it cearns: opposed in the way as not to morege it with the fee, but it, being which alwer aritem size to a which is the conclusion or upshot of reflection or deliber-ation. — Terms in gross, terms vested in trustees for the use of persons not entitled to the freehold or inheritance. They pass to the personal representatives of the cestul que trust, are allenable, and are subject to debts, in the main, like legal estates. *Minor.* — Terms of sale. See sale!. — The general term of a series. See series. — Third term, the minor term of a syllogism. So called owing to Aristotle's nsual form of statement. — To bring to terms, to reduce to submission or to couditions.

He fo no Terms can bring One Twirl of that reluctant Thing. Congreve, An Impossible Thing. To come to terms, to agree; come to an agreement; also, to yield; submit. To eat one's terms. Sec eat. — To keep a term, to give attendance during a term of atudy. See the second quotation.

He will get enough there to enable him to keep his terms at the University. Bp. W. Lloyd, in Ellis's Lit. Letters, p. 188.

Bp. W. Lloyd, in Ellis's Lit. Letters, p. 188. A student, in order to keep a term, must dine in the hall of his inn three nights, if he be a member of any of the Universities of Oxford, Cambridge, Durham, London, Dublin, Queen's (Belfast), St. Andrew's, Aberdeen, Gias-gow, or Edinburgh. In all other cases he must dine six nights, being present in both instances at the grace be-fore dinner, during the whole of dinner, and unif the concluding grace shall have been said. Stater. To keep Hilary termi, to be joyful or merry.

To make terms, to come to an agreement. -- To speak in termi, to speak in precise language, or in set terms. See def. 11.

Seyds I nat wel? I can not speke in terme. Chaucer, Prol. to Pardoner's Tale, I. 25.

To stand upon one's termst, to insist upon conditions: followed by with.

followed by usu, I had rather be the most easy, tame, and resigned be-liever in the most gross and imposing church in the world ..., than one of those great and philosophical minds who stand upon their terms with God. Bp. Atterbury, Sermons, II. viii.

Bp. Atterbury, Sermons, II. viii. Total term. See partial term, above. — Transcendent term, a term which signifies something not included un-der any of the ten predicaments, especially everything and nothing. — Trinity term. See def. 6 (a) and (b). — Vague term, a word or phrase sometimes used as a term, but without fixed meaning. = Syn. II. Word, Term, Expres-sion, Phrase, vocable, name. Word is generic; term and expression are specific: every term is a word; a phrase is a combination of words generally leas than a sentence; an expression is generally either a word or a phrase, but may be a sentence. A term is, to this connection, especially a word of exact meaning: as, "phlebitis" is a medical term. See diction.

term (term), v. t. [Early mod. E. also tearm; (term, n.] To name; call; denominate; designate.

A certains pamphlet which he termed a cooling carde for Philautus, yet generally to be applyed to all louers. Lyly, Euphues, Anat. of Wit, p. 105. Britan hath bin anciently term'd Albion, both by the Greeks and Romana. Milton, Hiat. Eng., 1.

terma (ter'mä), n.; pl: termata (-ma-tä). [NL. (B.G. Wilder, 1881), \langle Gr. $\tau \epsilon \rho \mu a$, a limit, termi-nus.] The lamina terminalis, or terminal lam-ina, of the brain; a thin lamina between the præcommissura and the chiasma, constituting a part of the boundary of the aula. See cut under sulcus.

termagancy (ter'ma-gan-si), n. [$\langle termagan(t) + -cy.$] The state of being tormagant; turbu-+-cy.] The state of be lence; tumultuousness.

lence; tumultuousness. termagant (tër'ma-gant), n. and a. [Early mod. E. also Termagaunt, also Turmagant, also Ternagaunt; \leq ME. Termagant, Termagaunt, \leq OF. Tervagant, Tervagan, "Tarvagant, also "Tri-vagant, Tryvigant, \leq It. Trivigante, Trivagante, Tervagantc, etc.; prob. a name of Ar. origin brought over by the Crusaders. Of the vari-ous theories invented to explain the name, one refers it, in the It. form Trivagante, to lunar mythology, \leq L. tres (tri-), three, + vagan(t-)s, ppr. of vagare, wander; i. e. the moon wander-ing under the three names of Selene (or Luna) in heaven, Artemis (or Diana) on the earth. and in heaven, Artemis (or Diana) on the earth, and In heaven, Artemis (or Diana) on the earth, and Persephone (Proserpine) in the lower world.] I. n. 1. [cap.] An imaginary deity, supposed to have been worshiped by the Mohammedans, and introduced into the moralities and other shows, in which he figured as a most violent and the support and turbulent personage.

Child, by Termagaunt, But-if thou prike out of myn haunt, Anon I sle thy stede. Chaucer, Sir Thopas, l. 99.

I would have such a fellow whipped for o'erdoing Ter-magant; it out-heroda Herod. Shak., Hamlet, iii. 2. 75. I'le march where my Captaine leads, wer't into the Pres-ence of the great *Termagaunt. Heywood*, Royal Kiog (Works, ed. Pearson, 1874, VI. 23).

21. A turbulent, brawling person, male or female.

This terrible termagant, this Nero, this Pharaoh. Bp. Bale, Yet a Course at the Romyshe Foxe, fol. 39 b [(1543). (Latham.) (1943). (Latham.) Wealth may do us good service, but if it get the mas-tery of our trust it will turn tyrant, termagant; we con-demn ourselves to our own galleya. Rev. T. Adams, Works, J. 149.

3. A beisterous, brawling, or turbulent woman; a shrew; a virago; a scold.

She threw his periwig into the fire. Well, said he, thou art a brave termagant.

If alte [woman] be passionate, want of manners makes her a termagant and a acold, which is much at one with Lunatic. Defoe (Arber's Eng. Garner, II. 267).

II. a. Violent; turbulent; beisterous; quarrelsome; scolding; of women, shrewish.

'Twas time to counterfeit, or that hot termagant Scot had paid me scot and lot too. Shak., 1 Hen. IV., v. 4. 114.

had paid me scot and lot too. Shak., I Hen. IV., V. 4, 114. Yet it is oftentimes too late with some of you young, termagant, flashy sinners — you have all the guilt of the intention, and none of the pleasure of the practice. Congreve, Old Bachelor, I. 4. Hath any man a termagant wife? Barham, Ingoldaby Legends, I. 136.

termagantly (ter magant, high adv. In a ter-magant, beisterous, or seelding manner; like a termagant; outrageously; scandalously. Tom Brown, Works, II. 148. (Davies.)

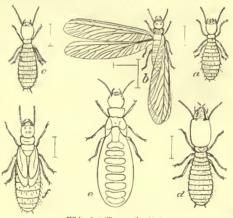
termata, n. Plural of terma. termatic (ter-mat'ik), a. and n. [$\langle terma(t-) + ic.$] I. a. Pertaining to the terma, or lam-ina terminalis of the brain. II. n. The termatic artery, a small vessel arising from the junction of the precerebral ar-tains or from the preserver the terminal terminalis. teries, or from the precommunicant when that vessel exists, and distributed to the terma, the vessel exists, and distributed to the terma, the adjacent cerebral cortex, and the genu. New York Med. Jour., March 21, 1885, p. 325. term-day (term'dā), n. [$\langle ME. terme-day; \langle$ term + day¹.] 1. A fixed or appointed day.

He had broke his terme-day To come to her. Chaucer, Death of Blanche, I. 730. 2. Same as term, 7(a) or (b). -3. Specifically, one of a series of days appointed for taking special and generally very frequent observations of magnetic or meteorological ele-ments at different stations, in accordance with

termer (termer), n. [$\langle term + -er^{1}$.] 1. One who travels to attend a court term; formerly, one who resorted to London in term time for dishonest practices or for intrigues—the court terms being times of great resort to London both for business and for pleasure.

Salewood. Why, he was here three days before the Ex-nequer gaped. Rear. Fie, such an early termer? Middleton, Michaelmas Term, i. 1.

Middleton, Michaelmas Term, i. 1. 2. In law, same as termor. Termes (ter'mez), n. [NL. (Linnæus, 1748), \langle LL. termes, a wood-werm: see termite.] 1. An important genus of pseudoneuropterous in-sects, typical of the family Termitidæ. It lo-cludes those termites or white ants which have the head large, rounded, and with two ocelli, the prothorax small and heart-shaped, the costal area free, and the plantula



White Ant (*Termes flavipes*). *a*, larva; *b*, winged male; *c*, worker; *d*, soldier; *e*, large female; *f*, nymph. (Lines show natural sizes.)

J. nymph. (Lines show natural sizes.) at the second second

tain term: as, a terminable annuity. terminableness (ter'mi-na-bl-nes), n. The state of being terminable. terminal (ter'mi-nal), a. and n. [$\langle F. terminal$ = Pr. termenal = Sp. Pg. terminal = It. termi-nalc, $\langle LL. terminatis, pertaining to a boundary$ or to the end, terminal, final, $\langle L. terminus, a$ bound, boundary, limit, end: see term, termi-mus.] I. a. 1. Of, pertaining to, or forming the terminus or termination of something; forming a boundary or extreme limit; pertainforming a boundary or extreme limit; pertain-ing to a term (see term, 1 and 2): as, a terminal pillar; the terminal edge of a polyhedron; the terminal facilities of a railway.—2. In bot., growing at the end of a branch or stem; terminating: as, a terminal pedunele, flower, or spike.—3. In logic, constituted by or relating to a term. to a term.-4. Occurring in every term; representing a term.

If he joins his College Boat Club . . . he will be called apon for a terminal subscription of £1 at least. Dickens's Dict. Oxford, p. 52.

Terminalia

5. In *anat.* and *zoöl.*, ending a set or series of like parts; apical: as, the middle sacral artery is the *terminal* branch of the abdominal one of the coccyy; a *terminal* mark or spine; the *terminal* joint of an antenna. See cuts un-



ity; the end; especially, in *elect.*, the clamping-screw at each end of a voltaic battery, used for connecting it with the wires which complete the circuit.

For convenience we shall express this fact by calling the positive terminal the air-spark terminal. J. E. II. Gordon, Elect. and Mag., II. 95.

2. In crystal., the plane or planes which form the extremity of a crystal.—3. A charge made by a railway for the use of its termini or stations, or for the handling of freight at statiens.

The cost of collection, loading, covering, uploading, and delivering, which are the chief items included under the determination of terminals, falls upon the railways for most descriptions of freight. Contemporary Rev., LI. 82.

<text><text><text><text>



Terminalia

Terminalia almond, is a handsome tree from S0 to 80 feet high, with horizontal wherled branches, producing a large white al-mond-like aced, enter naw or reasted and compared to the filbert in taste; it is a native of India, Arabia, and tropical Africs, cultivated in many warm regions, natural-ized in America from Cuba to Guians. In Mauritius two species, *T. anguetifolia* and *T. Mauritiana*, known ss *false* benzoin, yield a fragrant resh used as incense. Ink is made in India from the astringent galls which form on the twigs of *T. Chebula*. Many species produce a valuable wood, as *T. tomentosa*, for which see saj. *T. belerica*, the babela or myrobalan-wood, is valuable in India for making planks, canoes, etc.; *T. Chebula*, known as harra, and *T. biolata*, known as *chugalam*, are used in making turniture. *T. glabra*, the della-mandoo of Pegu, is a source of masta and spars for ships. The latter and *T. Arjuna*, the urjoon of India, with about a dozen other species, sre sometimes separated as a genus *Pentaptera*, on account of their re-markable leathery egg-shaped fruit, which is traversed lengthwise by frem live to seven equiditatant and shailisr wings.

Terminaliaceæ (têr-mi-nā-li-ā'sē-ē), n. pl. [Nl. (Jaume St. Hilaire, 1805), < Terminalia² + -accæ.] A former order of plants, now known as Combretaccæ

Neither of both are of like terminant, either by good or-thography or in nsturall sound. Puttenham, Arte of Eng. Poesie, p. 67.

terminate (têr'mi-nāt), v.; pret. and pp. ter-minated, ppr. terminating. [<L. terminatus, pp. of terminare, set bounds to, bound, limit, end, close, terminute, < terminus, a bound, limit, end; see term, terminus. Cf. termine.] I. trans. 1. To bound; limit; form the extreme outline of; set a boundary or limit to; define.

It is no church, at all, my lord ! it is a spire that I have hull against a tree, a field or two off, to terminate the prospect. One must alwaya have a church, or an obeliak, or a something, to terminate the prospect, you know. That's a rule in taste, my lord ! Colman, Claudestine Marriage, ii.

She was his life, The ocesn to the river of his thoughts, Which terminated all. Byron, The Dream. 2. To end; put an end to.-3. To complete; put the closing or fluishing touch to; perfect.

During this interval of calm and prosperity, he [Michael Angelo] terminated two figures of slaves, destined for the tomb, in an incomparable style of art. J. S. Harford, Michael Angelo, I. xi.

=Syn. 2. To close, conclude. II. intrans. 1. To be limited in space by a

point, line, or surface; stop short; end.

The left extremity of the stomach [of the kangsroo] is bifid, and terminates in two round cul-dc-sacs. Owen, Anst., § 225.

2. To cease; come to an end in time; end. Human aid and human solace terminute at the grave. D. Webster, Speech commemorative of Adams and [Jefferson, Aug. 2, 1826.

The festival terminated at the morning-call to prayer. E. W. Lane, Modern Egyptians, II. 205.

terminate (térmi-nät), a. [< L. terminatus, pp.: see the verb.] Capable of coming to an end; limited; bounded: as, a terminate deci-mal. A terminate number is an integer, a mixed number, or a vulgar fraction. See interminate. termination (ter-mi-nā'shon), n. [< OF. ter-mination, vernacularly terminaison, F. terminaimination, vernacularly termination, F. termination, son = Sp. terminacion = Pg. terminação = It. terminazione, $\langle L. terminatio(n-), a bounding, fixing of bounds, determining, <math>\langle terminare, pp. terminatus, bound, limit: see terminate.] 1.$ Bound; limit in space or extent: as, the termination of a field.—2. The act of limiting, or setting bounds; the act of terminating; the act of act of terminating; the act of act of the set of the setof ending or concluding: as, Thursday was set for the *termination* of the debate.-3. End in time or existence: as, the termination of life.

From the termination of the schism, ss the popes found their ambition thwarted beyond the Alps, it was diverted more and more towards schemes of temporal sovereignty. *Hallam*, Middle Ages, il. 7.

4. In gram., the end or ending of a word; the part annexed to the root or stem of an inflected word (a case-ending or other formative), or in general a syllable or letter, or number of let-ters, at the end of a word.-5. Conclusion; ters, at the end of a word.—5. Conclusion; completion; issue; result: as, the affair was brought to a happy termination.—6. Decision; determination. [Rare.] We have rules of justice in us; to those rules Let us apply our sngcrs; you can consider The want in there of these terminations, And how unfurnish'd they appear. Fletcher (and another), Love's Pilgrimsge, ii. 1.

7. That which ends or finishes off, as, in ar-chitecture, a finial or a pinnacle.—8⁺. Word; term.

She speaks poniards, and every word stabs; if her breath were as terrible as her *terminations*, there were no living near her; she would intect to the north star. Shak., Much Ado, ii. 1, 256.

9. The extremity of a crystal when formed by one or more crystalline faces. A crystal whose natural end has been broken off is said to be without termination.

Craik, Hist. Eng. Lit., L 52. terminative (ter'mi-nā-tiv), a. [=F. termina-tif = Sp. Pg. It. terminativo; as terminate + -ive.] Tending or serving to terminate; definitive; absolute; not relative.

This objective, ferminative presence flows from the for-cundity of the Divine Nature. Bp. Rust, Discourse of Truth, § 15.

terminally (tér'mi-nal-i), adv. With respect to a terminally (tér'mi-nal-i), adv. With respect to terminatively (tér'mi-nal-tiv-li), adv. In a terminative manor; absolutely; without re-gard to anything else. Neither can this be eluded by saying that, though the ame worship be given to the image of Christas to Christ himself, yet it is not done in the same way: for it is ter-

Neither can this be cluded by saying that, though the same worship be given to the image of Christ as to Christ himself, yet it is not done in the same way; for it is *ter-minatively* to Christ or God, but relatively to the image; that is, to the image for God a or Christ's sake. Jer. Taylor, Dissuasive from Popery, I. il. § 11.

terminator (tér'mi-nā-tor), n. [< LL. termina-tor, one who limits, < L. terminate; see terminate.] 1. One who or that which ter-minates.—2. Iu astron., the dividing-line be-tween the illuminated and the unilluminated part of a heavenly body.

Except at full-moon we can see where the daylight struggles with the dark along the line of the moon's sua-riae or sunset. This line is called the *terminator*. It is broken in the extreme, because the surface is as rough as possible. *II. W. Warren*, Astronomy, p. 155.

possible. II. W. Warren, Astronomy, p. 155.
terminatory (tér'mi-nā-tǭ-ri), a. [< terminate</p>
+ -ory.] Bounding; limiting; terminating.
terminet (tér'min), v. t. [< ME. terminen, termynen, < OF. terminer = Sp. Pg. terminar = It. terminare, < L. terminare, set bounds to, bound, determine, end: see terminate. Cf. determine.]</p> 1. To limit; bound; terminate.

Eningia had in owlde tyme the tytle of a kingedome.... It is termined on the north syde by the southe line of Ostobothnis, and is extended by the mountaynes. R. Eden, tr. of Jacobus Ziglerus (First Books on America,

(ed. Arber, p. 306). 2. To come to a conclusion regarding; determine; decide.

Foulia of rayyne Han chosen first by playn eleccioun The teraelet of the faucon to diffyne Al here sentence, as hem lette to termyne. Chaucer, Parliament of Fowls, L 530.

terminer (tér'mi-nér), n. [< OF. terminer, inf. used as a noun: see termine.] In law, a determining: as, oyer and terminer. oyer and terminer, under oyer. termini, n. Plural of terminus. See court of

termininet, n. [Appar. an error for terminant.] A limit or boundary. All jointly move upon one axletree, Whose terminine [var. termine] is termed the world's wide pole. Mattows, Fsuatus, ii. 2 (ed. Bullen).

terminism (têr'mi-nizm), n. [< L. terminus, a term (see term), + -ism.] 1. In logic, the doc-trine of William of Occam, who seeks to reduce all logical problems to questions of language.— 2. In theol., the doctrine that God has assigned to every one a term of repentance, after which

all opportunity for salvation is lost. terminist (ter mi-nist), n. [< termin-ism + -ist.] An upholder of the doctrine of terminism, in either sense.

terminological (ter'mi-nō-loj'i-kal), a. [< ter-minolog-y + -ie-al.] Of or pertaining to terminology

In a terminologically (ter mi-nō-loj'i-kal-i), adv. In a terminological manner; in the way of terminology; as regards terminology. F. B. Winslow, Obscure Diseases of Brain and Mind. (Latham.)

terminology (tér-mi-nol'ō-ji), n. [= F. termi-nologie, ζ L. terminus, a term, + Gr. -λογία, ζ λέγειν, speak: see -ology.] 1. The doctrine or science of technical terms; teaching or theory regarding the proper use of terms.

They are inquiries to determine not so much what is, as what should be, the meaning of a name; which, like other practical questions of *terminology*, requires for its solution that we should enter . . . into the properties not merely of namea but of the things named. J. S. Mill, Logic, I. viii. § 7.

2. Collectively, the terms used in any art, science, or the like; nomenclature: as, the termi-

nology of botany. It is sometimes restricted to the terms employed to describe the characters of things, as distinguished from their names, or a nomenclature. See nomenclature, 2, and compare vocabulary.

Hence botany required not only a fixed system of names of plants, but also an artificial system of phrases fitted to describe their parts : not only a Nomenclature, but also a Terminology. Whereell, Philos. of Inductive Sciences, I. p. lxi.

without termination. terminational (termination, a. [$\langle termination + -al.$] Of, pertaining to, forming, or formed by a termination; specifically, forming the concluding syllable. the concluding syllable. the concluding syllable. the concluding syllable. termination + -al.] Of, pertaining to, forming, or termination + -al.] In med., a sort of carbuncle, which assumes the figure and the termination + -al.] In med., a the concluding syllable. termination + -al.] In med., a the concluding syllable. blackish-green color of the fruit of the turpentine-tree

tine-tree. terminus (tér'mi-nus), n.; pl. termini (-nī). [L. terminus, a bound, boundary, limit, the god of boundaries, tho end: see term.] 1. A boun-dary; a limit; a stone, post, or other mark used to indicate the boundary of a property.—2. [cap.] In Rom. myth., the god of boundaries; the deity who presided over boundaries or land-marks. He was represented with here boundaries or landmarks. He was represented with a human head, but without feet or arms, to intimate that he never moved from whatever place he occupied. 3. A bust or figure of the upper part of the

human body, terminating in a plain block of rectangular form; a half-statue or bust,

not placed upon but incorporated with, and as it were immediately springing out of, the square pillar which serves as its pedestal. Termini are employed as pillars, bslus-ters, or detached orns-ments for niches, etc. Compare gaine. Also call-ed term and terminal fig-

ure. 4. Termination; limit; goal; end. Was the Mossic econo-

was the Mossic econo-my of their nation self-dis-solved as having reached its appointed *terminus* or natural euthanasy, and lost itself in a new order of things? De Quincey, Secret Socie-

(tiea, ii. 5. The extreme sta-tion at either end of a railway, or important section of a rail-way.—6. The point to which a vector car-

to which a vector car-ries a given or assumed point.—Terminua ad quem, the point to which (something tends or is direct-ed); the terminating-point.—Terminua a quo, the point from which (something starts); the starting-point. termitarium (tér-mi-tá'ri-um), n.; pl. termita-ria (-ä). [NL., $\langle Termes(Termit-) + -arium.$] 1. A termitary; a nest or mound made by ter-mites, or white ants. Those of some tropical species, built on the ground, are a yard or two in height, and of various forma. Others are built in trees, and are globular or irregular in shape; from these central nests covered passages run in all directions, as far as the insects make their excursions, and new ones are constantly being con-stracted, the termites never working without shelter. 2. A cage or veesel for studying termites under 2. A cage or vessel for studying termites under artificial conditions.

Last night I took a worker Entermes from a nest in my garden and dropped it into the midst of workers in my ternitarium.

P. H. Dudley, Trans. New York Acad. Sci., VIII. 1vi, 103. termitary (têr'mi-tā-ri), n.; pl. termitaries (-riz). [(NL. termitarium, q.v.] A termitarium. H.A. Nicholson.

termite (ter'mit), n. [< NL. Termes (Termit-), a white ant, < LL. termes (termit-), < L. tarmes (tarmit-), a wood-worm, prob. < terere, rub: see trite.] A white ant; any member of the Termitidæ

Termitidæ (tér-mit'i-dē), n. pl. [NL. (West-wood, 1839), < Termes (Termit-) + -idæ.] A fam-ily of insects; the white ants, placed in the order Pseudoneuroptera, and according to Braner forming, with the Psocidæ and Mallophaga, the forming, with the Psocidæ and Mallophaga, the order Corrodentia. The termite form is an old one, geologically speaking, occurring in the coal-measures of Europe. At the present day, although mshily tropical, species are found in most temperate regions. Each exists in several forms. Besides the winged male and female (the latter losing her wings after impregnation), there are curiously modified excluses forms known as soldiers and corters, the former possessing large square heads and long jaws, the latter heads of moderste size and small jaws. The true impregnated females grow to an enormous size and lay many thousands of eggs. Great damage is done by these insects in tropical countries to buildings, furni-ture, and household stores. See cut under Termes.



termitine

termitine (tér'mi-tin), a. and n. [< termite + -ine¹.] I. a. Resembling or related to white -ine¹.] I. a. Resembling or rela ants; belonging to the Termitidæ.

- II. n. A white ant; a termite. termitophile (ter'mi-tô-fil), n. [(NL. *termito-philus: see termitophilous.] An insect which lives in the nests of white ants. Insects of sev-eral orders are found in those nests, notably eral orders are found in those nests, notably members of the rove-beetle genus *Philotermes*. termitophilous (ter-mi-tof'i-lus), a. [\langle NL. "termitophilus, \langle termes (termit-), termite, + Gr. $\phi(\lambda \bar{c} \nu, love.]$ Fond of termites: noting insects which live in the nests of white ants. E. A. Schwarz, Proc. Entom. Soc., Washington, I. 160. termless (term'les), a. [\langle term + -less.] 1. Having no term or end; unlimited; boundless; endless; limitless. Ne bit blad day no hoth their bliese an end

Ne hath their day, ne hath their blisse, an end, But there their termelesse time in pleasure spend. Spenser, Hymn of Heavenly Love, 1.75. Namelcss; inexpressible; indescribable. [Rare.]

- His phoenix down began but to appear Liks unshoro velvet on that *termless* skiu. Shak., Lover's Complaint, 1. 94. termly (term'li), a. [$\langle term + -ly^1$.] Occurring, paid, etc., every term.
- ald, etc., every term. The clocks are partly rewarded by that mean also [petty ses], . . . besides that *termly* fee which they are sllowed. *Bacon*, Office of Allenations. fees]

Bacon, Office of Allenations. termly (term'li), adv. [$\langle term + -ly^2$.] Term by term; every term. The fees, or allowances, that are termly given to these deputies, receiver, and clerks, for recompence of these their pains, I do purposely pretermit. Baccon, Office of Allenations. If there was any particular thing in the business of the house which you disliked, ... I would ... put it in or-der for you termly, or weekly, or daily. Scott, Rob Roy, li. termor (ter mor) a [$\langle term + -or1$] In law

der for you termly, or weekly, or daily. Scott, Rob Roy, li. termor (tèr'mor), n. [$\langle term + -or1. \rangle$] In law, one who has an estate for a term of years or for life. Also termer. term-piece (tèrm'pēs), n. Same as term, 5. termysont, n. Termination. Piers Plowman (C), iv. 409. term¹ (tèrn), n. [Also tarn; \langle Dan. terne = Sw. tärna = Icel. therna, a tern. Some connect term bit h. ME tarme cherne and mode account.

Sw. turna = Icel. therma, a tern. Some connect tern¹ with ME. tarne, therne, girl, maid-servant, G. dirne, etc. (see therne); but the connec-tion is not obvious.] A bird of the family Laridæ and subfamily Sterninæ; a stern or sea-G. dirne, etc. (see therne); but the connection is not obvious.] A bird of the family Laridæ and subfamily Sterninæ; a stern or seasymallow. Terns differ from gulls in their smaller average size (though a few of them are much larger than some gulls, shenderer body, usually long and deeply forked tail, very small feet, and expecially in the relatively longer and shenderer bill, which is parsgnathous instead of hypognathous (but some of the stoneter terns, as the gull-billed, are little different in this respect from some of the shender form of the body, with sharp-pointed wings and forficate tail, conferring a buoyant and dashing flight, the terns over their name sca-scafflex. The charscteristic coloration is mowelvite, sometimes rose-tinted, with pearly-bine mattle, sliver-black primarics, jet-black cap, and corrited, yellow, or black bill and feet; some terns (the noddies) are sooty-brown. A few are chiefly black (genus Hydrocheling), some have a black mantle (Sterna futginosa, the sooty tern, type of the subgenus Halipfana); the genus gyais is pure-white; and *Ince* is slay-black, with urrly white plumes on the head. Several species abound in no costwlase, and some of them are almost cosmopolitan in the ground (arely in a frail nest on bushes), generation on the preeding season. Sec considerable. The grind on the ground (arely in a frail nest on bushes). The soot of grass in marshes. Most terns congregate in large number adming thereading, second by a shaling down into the water on the wing. From 50 to 75 species are down into the water on the wing. From 50 to 75 species are down into the water on the wing. From 50 to 75 species are down advectively in a frail nest on bushes). The soot of grass in marshes, Most terns congregate in large number ad other a spatic anding, promoted by dashing down into the water on the wing. From 50 to 75 species are too probable of the scather, a white creater of the start or the shale proceing to the species of the water on the wing. The start or the species of where an a start

<page-header>



Sandwich Tern (Sterna cantiaca). form has been distinguished as S. actufarida. This is one for the smallest of the large terms (section Thalasseus, and has been distinguished as S. actufarida. This is one for the smallest of the large terms (section Thalasseus), and here tand cap, pearl mantle, and the general plumage white, here and cap, pearl mantle, and the general plumage white, here and cap, pearl mantle, and the general plumage white, here and cap, pearl mantle, and the general plumage white, here and cap, pearl mantle, and the general plumage white, here and cap, pearl mantle, and the general plumage white, here and cap, pearl mantle, and the general plumage white, here and cap, pearl mantle, and the general plumage white, here and cap, pearl mantle, and the general plumage white, here and cap, pearl mantle, and the general plumage white, here and cap, pearl mantle, and the general plumage white, here and cap, pearl mantle, and the section fassive, and the size of the common tern, so the section the size of the common tern, of a pearly-blunds here and the size of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here best of the common tern, of a pearly-blunds here

ternate.

II. n. 1. That which consists of three things or numbers together; specifically, a prize in a lottery gained by drawing three favorable numbers, or the three numbers so drawn.

She'd win a tern in Thursday's lottery. Mrs. Browning, Aurora Leigh, vil. 2. In math., a system of three pairs of con-jugate trihedra which together contain the

Ternstræmiaceæ

twenty-seven straight lines lying in a cubic surface.

tern³ (tern), n. [Origin uncertain.] A three-masted schooner; a three-master. [Local, New Eng.

ternal (ter'nal), a. [\langle ML. ternalis (used as a noun), \langle L. terni, by threes: see tern².] Consisting of three each; threefold.—Ternal prop-

sisting of three each; threefold.—Ternal prop-osition. See proposition. ternary (ter'ng-ri), a. and n. [= F. ternaire = Pr. ternari = Sp. Pg. It. ternaio, $\langle LL.$ ternarins, consisting of threes, $\langle L.$ terni, by threes: see tern².] I. a. Proceeding by threes; consisting of three: as, a ternary flower (that is, one hav-ing three members in each cycle); a ternary chemical substance (that is, one composed of three alements).—Ternary acompounds in oldedem three elements)...-Ternary compounds, in old chem., combinations of binary compounds with each other, as of sulphuric acid with soda in Glanber's salt..-Ternary cubic. See cubic..-Ternary form, in music. Same as rondo form (which see, under rondo)..-Ternary mea-sure or time, in music. Same as triple rhythm (which see, under rhythm, 2 (b))..-Ternary quadrics. See oundric. quadric.

II. *n.*; pl. *ternaries* (-riz). The number three; a group of three.

Of the second ternary of stanzas [in "The Progress of Poetry"], the first endeavours to tell something. Johnson, Gray.

Ternatan (tér-nā'tan), a. [< Ternate (see def.) + -an.] Of or pertaining to Ternate, an island, town, and Dutch possession in the East Indies: specifically noting a kingfisher of the genus Tanysiptera.

ternate (ter ' nāt), a. [< NL. ternatus, ar-ranged in threes, < L. terni, by threes: sce tern².] Arranged in threes; characterized by an arrange-ment of parts by threes; in bot., used especially of a compound leaf with three leaflets, or of leaves whorled in threes. If the three divisions of a ternste leaf are subdivided huto three leaflets each, the leaf is biternate, and a still further subdivision produces a triternate leaf. See also cut of Thaliedrum, under leaf. ternately (ter'nāt-li), adv. In a ternate manner; so as to form groups of three.



ternately (ter'nāt-li), adv. In a future of the set of

as terne-plate. terne-plate (tern'plät), n. [< F. terne, dull, + E. plate.] An inferior kind of tin-plate, in making which the tin used is alloyed with a large percentage of lead. It is chiefly used for roof-ing, and for lining pscklog-csses to protect valuable goods from damage in transportation by sea. ternery (ter'nėr-i), n.; pl. terneries(-iz). [< tern¹ + -ery.] A place where terns or sea-swallows breed in large numbers. ternion (tér'ni-on), n. [< LL. ternio(n-), the number three, < L. terni, by threes: see tern².] 1; A group of three. So, when Christ's Olory Isay would declare. as terne-plate.

So, when Christ's Clory Isay would declare, To expresse Three Persons in on Godhead are, He, Holy, Holy, Holy nam'd, To show We might a Ternico in an Valon know. Heywood, Hierarchy of Angels, p. 72.

2. In *bibliography*, a section of paper for a book containing three double leaves or twelve pages.

They say that a given manuscript is composed of qua-ternions and of *ternions*, but it never occurs to them either to describe the structure of a quaternion, or to say how we can distinguish the leaves one from another. *Amer. Jour. Philol.*, VII. 27.

we can distinguish the leaves one from anouncr. *Amer. Jour. Philol.*, VII. 27. **Ternstrœmia** (têrn-strö'mi-ä), *n*. [NL. (Lin-næus filius, 1781), named äfter the Swedish naturalist *Ternström.*] A genus of polypeta-lous plants, type of the order *Ternstramiaeeæ* and tribe *Ternstrœmieæ*. It is characterized by bracted flowera with free sepals, imbrieated petals united at the bese, smooth basifixed anthers, and a superior ovary with an undivided style and two to three cells each nu-ally with two ovnles pendulous from the spex. The frnit is indehiscent, its seeds large and hippocrepiform, with fleshy albumen and an inflexed embryo. There are about 40 species, mostly of tropleal America, with 5 or 6 in warm parts of Asis and the Indian archipelago. They are ever-green trees and shrubs, with coriaceous leaves and re-curved lateral peduales which are solitary or clustered and bear each a single rather large flower with numerous stamens. *T. oborakis* is known in the West Indies as scar- *leteseed*, and other species as *ironwood*. The genus is some-times known by the name *Dupinia*. **Ternstrœmiaceæ** (têrn-strē-mi-ā'sēj-ē), *n. pl.* [NL. (De Candolle, 1823), < *Ternstrœmia* +

Ternstræmiaceæ

-acete.] An order of polypetalous plants, of the series Thalamifloræ and cohort Guttiferades. It is characterized by usually bisexual ond racemed flow-ers with numerous stamens, and by alternate corfaceous undivided leaves without stipules; but some genera are exceptional in their panieled, solitary, or unisexual flow-ers and opposite or digitate feaves. It includes about 30 species of 41 genera classed in 6 tribes, natives of the tropics, especially in America, Asia, and the Indian ar-chipelago, and sometimes extending northward in east-ern Asia and America. They are trees or shrubs, rarely climbers, with feather-veined leaves which are entitie or more often sernite. The regular, usually 5-merons flow-ers are often large sud handsome, the fruit feaby, corf-secons, or woody, or very often a capsule with a per-sistent central columella. The seeds are borne on a pla-ents which is frequently prominent and fleshy or spongy, usually with a curved, bont, hippoerejform, or spiral em-byo. The types of the principal tribes are *Ternstremia*, *Maregravia, Sauraeija, Gordonia*, sud *Bonnetia*. See also *Stuartia*, and *Camelita*, which includes the tex-plant, the most important plant of the order. **Ternstremieæ** (térn-strē-mi?ē-ē), n. pl. [NL. (Mirbel, 1813), *Ternstræmia* et -eæ.] A tribe of plants (see *Ternstræmia* is the type, dis-tinguished by their imbricated petale, basi-fixed anthers, and one-flowered petuneles. **terpene** (tér'pēn), n. [A modified form of *tere-bene*.] Any one of a class of hydrocarbons hav-ing the common formula C₁₀H₁₆, found chiefly in essential oils and reeins. They are distinguished chefty by their physical properties, being marry alike in evential plane of the is since reary alike in -acere.] An order of polypetalous plants, of

- in essential oils and resins. They are distinguished chiefly by their physical properties, being nearly alike in chemical reactions. With their closely related derivatives they make up the larger part of most essential oils.
- they make up the larger part of most essential ons. terpentinet, n. An obsolete form of turpentine. terpodion (ter-po'di-on), n. [$\langle \text{Gr. } \tau \epsilon \rho \pi \epsilon v$, de-light, + $\phi \delta \eta$, a song: see ode I.] A musical instrument invented by J. D. Buschmann in 1816, the tones of which were produced by fric-tion from blocks of wood. It was played by means of a keyboard
- tion from blocks of wood. It was played by means of a keyboard. **Terpsichore** (terp-sik' \bar{o} -rē), n. [< L. Terp-sichore, < Gr. Tep $\psi_{1\chi}\delta\rho\eta$ (Attie Tep $\psi_{1\chi}\delta\rho_{0}a$), Terp-sichore, fem. of $\tau ep\psi_{1\chi}\delta\rho\rho_{0}c$, delighting in the dance, < $\tau t p \pi e v$, fut. $\tau t p \psi e v$, on joy, delight in, + $\chi o \rho \delta c$, dance, dancing: see *ehorus*.] In *classi-cal myth.*, one of the Muses, the especial com-panion of Melpomene, and the patroness of the choral dance and of the dramatic chorus develchoice and on the dramatic entries to ever oped from it. In the last days of the Greek religion her attributions became restricted chiefly to the province of lyric poetry. In art this Muse is represented as a grace-ful figure clad in flowing draperies, often sested, and usu-ally bearing a lyre. Her type is closely skin to that of Erato, but the latter is always shown standing.
- **Terpsichorean** (terp "si-kō-rō'an), a. and n. [\langle *Terpsichore* + -an.] I. a. [cap, or l. c.] Relat-ing to the Muse Terpsichore, or to dancing and lyrical poetry, which were sacred to this Muse: as, the *terpsichorean* art (that is, dancing). II a. [cap. [content]]

as, the terpsichorean art (that is, dancing). II. n. [l. c.] A dancer. [Colloq.] Terpsiphone (terp-si-fô'nô), n. [NL. (C. W. L. Gloger, 1827), (Gr. $\tau t \rho \psi c$, enjoyment, delight, + $\phi \omega \eta$, voice.] Agenus of Old World Muscicapidæ. The leading species is the celebrated paradise flycatcher, r. paradisea, remarkable for the singular development of the tall. This bird was originally figured and described more than a century sgo by Edwards, who called it the pied bird of paradise. It was long mistaken for a bird of Africa, as by Levaillant, who figured it under the name



tchilrec-bé (the original of Lesson's genus Tchi trea); it has also been placed in the larger gen-era Muscicapa, Muscipela, and Muscivors of the early writers of the present century. It is ma-tive of India and Ceylon. The adult male is chiefly pure-white and black, with glossy steel-green head, throat, and crest; the bill is blue, the mouth is yellow, and the eyes are brown. The total length is about 17 inches, of which 12 or 13 inches helong to the two middle tail-feathers, the tail with this exception being

54 inches, the wing less than 4 inches. The lemale is quite different, only 75 inches long, without any peculiarity of the tail, and with piain rufous-brown, gray, and white col-ors, the crest, however, being glossy greenish-black. A similar species of the Indian archipelago is 7. agints. T. mutata belongs to Madagasear; and there are about a dozen other species of this beautiful and varied genus, whose members are found from Madagasear across Africa and India to China, Japan, the Malay peninsula, Java, So-matra, Borneo, and Flores.

terpuck (ter'puk), n. [Russ. terpuki, lit. a rasp; so called on account of the roughness of

Tab; so called on account of the roughness of the scales.] A fish of the family *Chiridæ* (or *Hexagrammidæ*), as *Hexagrammus lagocephalus* and *H. octogrammus*. Sir John Richardson. **terra** (ter'ä), n. [= F. terre = Sp. tierra = Pg. It. terra, \langle L. terra, earth, land, ground, soil; orig. "tersa, 'dry land,' akin to torrere, dry, or parch with heat, Gr. $\tau \acute{e} \rho ce \sigma \theta a$, become dry: see thirst, and cf. torrent.] Earth, or the earth: sometimes personified, Terra: used especially in various phrases (Latin and Italian). "arrow sometimes personified, Terra: used especially in various phrases (Latin and Italian).—Terra alba ('white earth'), pipe-clay.—Terra a terrat. [= F. terrs & terre = Sp. tierra a tierra = It. terra a terra, close to the ground, lit. 'ground to ground.'] An artificial goil formerly tanght horse in the manège or riding-school. It was a short, half-prancing, half-leaping goit, the horse lifting himself alternately npon the fore and hind feet, and going somewhat sidewise. It differed from curvets chiefly in that the horse did not step so high. It is much noticed in the horse-market literature of the seventeenth and eighteenth centuries. and eighteenth centuries.

and eighteenth centuries. I rid first a Spanish Horse, a light Bay, called Le Su-porbe, a beautiful horse. . . . He went in correta for-wards, backwards, sideways, . . . and went Terra a Terra Perfectly. The second Horse I Rid was another Spanish Horse, . . a Brown-Bay with a White star in his For-hend; no Horse ever went Terra a Terra like him, so just, and so easis; and for the Pironette, etc. Cavendish (Earl of Newcastle), New Method of Dreasing [Horses (1667), Preface.

Horses (1607), Treface.
Horses (1607), Treface.
Terra carlosa, tripoli or rottensione.—Terra di Si-ena. See sienna.—Terra firma firm or solid earth; dry land, in opposition to water; mainland or continent, in opposition to insular territories.—Terra incognita, an unknown or unexplored region.—Terra Japonica ('Ja-pan earth'), gambier: formerly supposed to be a kind of earth from Japan.—Terra merita, turmeric.—Terra nera (It., 'black earth'), a native unctoous pigment, ased by the ancient artists in freeco, oil, and tempera painting. —Terra nobilisi, an old name for the diamond.—Terra orellana. Same as arnotto, 2.—Terra ponderosa, ba-rytes or heavy-spar.—Terra algiliata, or terra Lem-nia, Lemnian earth. See under Lemnian.—Terra verde (It., 'green earth'), either of two kinds of native green earth used as pigments in painting, one obtained near Vorona, the other in Cyprus. The former, which is very useful in landscap-painting in oll, is a silicious earth colored by the protoxid of iron, of which it contains about 20 per cent. Also terro verte.

20 per cent. Also terre verte. terrace1 (ter'ās), n. [Early mod. E. also terras, tarras, tarrase; < OF. terrace, terrasse, a ter-race, gallery, F. terrasse, < It. terraccia, terrazzo, a terrace, < terra, < L. terra, earth, land: see terra.] 1. A raised level faced with masonry or turf; an elevated flat space: as, a garden terrace; also, a natural formation of the ground recombing such a terrace. resembling such a terrace.

This is the tarrasse where thy aweetheart tarries. Chapman, May-Day, fii. 3.

List, list, they are come from hunting; stand by, close

under this lerras. B. Jonson, Every Man out of his Humour, ii. 1. Terraces, flanked on either side by jutting masonry, cut clear vignettes of olive-hoary slopes, with cypress-shad-owed farms in hollows of the hills. J. A. Symonds, Itaiy and Greece, p. 68.

2. In geol., a strip of land, nearly level, extend-ing along the margin of the sea, a lake, or a river, and terminating on the side toward the water in a more or less abrupt descent; a beach; a raised beach. Also called in Scotland a carse, and in Deach. Also called in Scotland a carse, and in parts of the United States where Spanish was formerly spoken a meed, or meeda. Terraces are seen in many parts of the world, and vary greatly in width, height, and longitudinal extent, as well as in the mode of their formation. Marine terraces, or raised beaches, have usually been caused by the elevation of the land, the preix-usually been caused by the elevation of the land, the preix-usually been caused by the elevation of the land, the preix-usually been caused by the elevation of the land, the preix-usually been caused by the elevation of the land, the preix-usually been caused by the elevation of the land is form consplcuous features in the coast topography of various region, as of Scandinaria, Scotland, and the Pacific coast of North and South America. Some river- and lake-terraces may have been formed by the npheaval of the region where they occur; but a far more finportant and general cause of their existence is the diminution of the amount of water flowing in the lakes — a phenomenon of which there are abundant proofs all over the world, and the beginning of which reaches back certainly into Tertiary times, hut how much further is not definitely known, since the geological records of such change of climate could not be preserved for an indefinite period, and very liftle is known in regard to the position of rivers, or bodies of water distinctly separated from the ocean, at any remote geological period. Rarely called a benek.
The stream runs on a hanging terrace, which in some parts is at least sity feet above the Barrady.
A street or row of houses running along the face of the construction of the cast, II. 1. 123. parts of the United States where Spanish was

3. A street or row of houses running along the face or top of a slope: often applied arbitrarily,

as a fancy name, to ordinary streets or ranges of houses.-4. The flat roof of a house, as of Oriental and Spanish houses .- 5t. A balcony, or open gallery.

There is a rowe of pretty little tarrasses or raylea be-twixt every window. Coryat, Crudities, I. 218.

As touching open galleries and *terraces*, they were de-vised by the Greekes, who were wont to cover their houses with such. Holland, tr. of Pliny, xxxvi. 25

6. In marble-working, a defective spot in marble, which, after being cleaned out, is filled with some artificial preparation. Also terrasse. **terrace**^I (ter'as), v. t.; pret. and pp. terraced, ppr. terracing. [< terrace, n.] To form into a terrace; furnish with a terrace.

Methinks the grove of Basl I see In terraced stages mount up high. Dyer, To Aaron Ilili.

terrace² (ter'åa), n. [Also terrass, terrasse, tar-race, tarris, tarras; = MD. terras, tiras, D. tras, rubbish, brick-dust, = G. tarras, trass, \langle It. ter-raceia, rubble, rubbish, \langle terra, earth: see ter-race¹. Cf. trass.] A variety of mortar used for pargeting and the like, and for lining kilns for pottery.

for pottery. They [the klins] plastered within with a reddish mortar or tarris. Letter of 1677, in Jewitt's Ceramic Art, I. 40. • Tarrace, or Terrace, a coarse sort of plaister, or mortar, darable in the weather, chiefly used to line basona, cis-terns, wells, and other reservoirs of water. Chambers, Cyclopædia (ed. 1788).

terra-cotta (ter'ij-kot'ij), n. [= F. terre cuite, ζ It. terra cotta, ζ L. terra cotla, lit. baked earth: terra, earth; cotta, fem. of coclus, pp. of co-quere, cook, bake: see coct, cook¹.] 1. A hard pottery made for use as a building-material and for similar purposes, of much finer quality and harder baked than brick; in the usual accepta-tion of the term, all unglazed pottery, or any artion of the term, all unglazed pottery, or any ar-ticle made of such pottery. It differs in color ac-cording to the ingredients employed. The color is usually the same throughout the pasts; but term-cotta is made also with an ensmeled surface, and even with a surface spe-clally colored without cnanci. Earthenware similar to this, but from materials chosen and prepared with spe-chal care, is made in the form of artistic works, as bas-reliefs, statuettes, etc. 2. A work in terra-cotta, especially a work of art: specifically applied to small figuress (statuettes) or figurines in this material, which have held an important place in art both in an-

have held an important place in art both in ancient and in modern times, and are of peculiar



Тегта cotta .- A Greek Statuette from Tanagra, 4th century B. C.

interest in the study of Greek art, which is presented by them in a more popular and familiar light than is possible with works of greater pre-tensions. See *Tanagra figurine* (under *figurine*), and see also cut under *Étruscan*.

Greclan Antiquities, Terra-Cottas, Bronzes, Vases, etc. Athenæum, No. 3303, p. 202.

Athenieum, No. 3303, p. 202. terracultural (ter-ä-kul'tūr-al), a. [{ terraeul-ture + -al.] Of or pertaining to terraeulture; agricultural. [Rare.] terraculture (ter'ä-kul-tūr), n. [Irreg. (L. ter-ra, earth, + eultura, culture.] Cultivation of the earth; sgriculture. [Rare.] terræ filius (ter'ë fil'i-us). [L.: terræ, gen. of terra, earth; filius, son.] 1. A person of ob-scure birth or of low origin.—2t. A scholar at the University of Oxford appointed to make jesting satirical speeches. He often indulged in considerable license in his treatment of the authorities of the university.

terræ filius

The assembly now return'd to the Theater, where the Terræ filius (the Universitie Buffoone) entertain'd the au-ditorie with a tedious, ahusive, sarcastical rhapsodie, most unbecoming the gravity of the Universitie. Evelyn, Diary, July 10, 1669.

Evelyn, Diary, July 10, 1669. **terrage**¹ (ter'āj), n. [\langle F. terre (\langle L. terra), earth, + -age. Cf. terage.] A mound of earth, es-pecially a small one, as in a flower-pot, in which plants can be set for household decoration. **terrage**² (ter'āj), n. [Also terriage; \langle OF. ter-rage, field-rent, \langle terre, land: see terra.] In old Eng. law, an exaction or fee paid to the owner of the land for some license, privilege, or exemptiou, such, for instance, as leave to dig or break the earth for a grave, or in setting up a market or fair, or for freedom from service in tillage, or for being allowed an additional tillage, or for being allowed an additional

holding, etc. terrain (te-rān'), n. [Also sometimes terrane; $\langle \mathbf{F}, terrain, terrein, ground, a piece of ground,$ $soil, rock, = It. terreno, <math>\langle \mathbf{I}. terrenum, \text{land},$ ground, prop. neut. of terrenus, consisting of earth, $\langle terra, \text{earth}: \text{see terra, terrene.} \rangle$ A part of the earth's surface limited in extent; a region, district, or tract of land, either looked at in a general way or considered with reference to its fitness or use for some special purpose, as for a building-place or a battle-field: a term little a building-place or a battle-field: a term little used in English except in translating from the French, and then with the same meaning which it has in the original. The word is, however, also used in various idiomatic expressions, in translating a number of which the English word "ground" is most properly em-ployed: as, "gagner du terrain," to gala ground; "perfor du terrain," to lose ground, favor, or credit; also with which one is thoroughly familiar; "sonder is terrain," examine the conditions, or look into the matter, etc. As used by French geologists, the word terrain primitif." This word was introuced into English geological itera-ture by the translator of Humboldt's "Essai Ofeonostique," where it was used, as he remarks, "because we have no word in the English language which will accurately ex-press terrain as used in geology by the French." Also spelled (but rarely) terrane.

spelled (but rarely) terrane. Rocks which alternate with each other, and which are found usually together, and which display the same re-lations of position, constitute the same formation; the union of several formations constitutes a geological series or a district (terrain); but the terms rocks, formations, and terrains are used as synonymous in many works on geognosy. Humboldt, Geognostical Essay on the Superposition of [Rocks (trans.), p. 2.

This term [terrane] is used for any single rock or con-tlnuous series of rocks of a region, whether the formation be stratified or not. It is applied especially to metamor-phic and igneous rocks, as a basalite terrane, etc. J. D. Dana, Man. of Geol. (rev. ed.), p. 81.

J. D. Dana, Man. of Geol. (rev. ed.), p. 81. terramara (ter-à-mä'rä), n.; pl. terramare (-re). [< It. terra amara, bitter earth (a term used in the vicinity of Parma): terra, < L. terra, earth; amara, fem. of amaro, < L. amarus, bitter.] Any stratum or deposit of earthy material contain-ing organic or mineral matter (such as bones or phosphates) in sufficient quantity to furnish a valuable fertilizer; hence, a deposit containing prehistoric remains, as fragments of bones and pottery, cinders, etc., of similar character to the deposits called in northern Europe kitchen-middeposits called in northern Europe kitchen-mid-dens. There are large numbers of these terramare on the plain traversed by the Vis Emilia between the Po and the Apeunlnes; some of them are intermediste in char-acter between the kitchen-mildens of Denmark and the palafites of Switzerland, appearing to mark sites of settle-ments originally bull on piles in shallow lakes (or perhaps on marshy ground subject to frequent inundation), which have gradually become deslecated while the statious con-tinued to be occupied. terrane, n. See terrain. terranean (te-rā'nē-an), a. [$\langle L. terra, earth,$ + -an + -e-an (after subterranean, mediter-ranean, etc.).] Being in the earth; belonging to the earth, or occurring beneath the surface of the earth.

of the earth.

The great strain on the troliey wire which would be a necessary incident of terranean supply renders such a system impracticable. Elect. Rev. (Amer.), XVIII. 1.9. terraneous (te-rā'nē-us), a. [< L. terra, earth, + -(an + -e-ous (after subterraneous).] In bot., growing on land.

growing on land. terrapenet, n. An obsolete variant of terrapin. **Terrapenes** (ter-a-pē'nēz), n. pl. [NL.: see terrapin.] A subdivision of Emydea (which see), in which the pelvis is free, the neck bends in a vertical plane, and the head may be al-most completely retracted within the carapace. Huxley. The group contains such genera as Emys, Cis-tudo, Chelydra, Cinosternum, and Staurotypus. The other subdivision of Emydea is Chelodines. See cuts under Cinosternum, Cistudo, and terrapin. terrapin (ter'a-pin), n. [Formerly also tera-pin, terrapene, turpin; supposed to be of Amer.

Ind. origin.] 1. One of several different fresh-water or tide-water tortoises of the family *Emydidæ*; specifically, in the United States, the diamond-back, *Malaelemmys* or *Malaecelem*mus palustris, of the Atlantic coast from New



Diamond-backed Terrapin (Malaclemmys palustris).

York to Texas, famous among epicures. See diamond-backed turtle (under diamond-backed), diamond-backed turtle (under diamond-backed), and Malaelemmys. In trade use the sexes are distin-guished as built and cow, and small once as little builts and heifers respectively. Those under 5 or 6 Inches in total length of the under sheil are termed eullings, of which it takes from 18 to 24 or more to make a "dozen." Those of 6 inches and more are counts or counters, of 12 to the dozen. Only the cows reach 64 to 7 inches in this mea-surement; these are known to dealers as *full counds*, and are especially valuable because they usually contain eggs; the builts are tougher as well as smaller, and of less market value. value

2. Some other tortoise or turtle: as, the elephant terrapin of the Galapagos. -3. A dish made of the diamond-back.

Terraph is essentially a Philadelphia dish. Baltimore delights in it, Washington eats it, New York knows it, but in Philadelphia it approaches a crime not to be pas-sionately fond of it. J. W. Forney, The Epicure.

but in Philadelphia it approaches a crime not to be pas-sionately fond of it. J. W. Forney, The Epicure. Alligator terrapin. See alligator-terrapin. — Diamond-backed terrapin, the diamond-backed turtle. See dia-mond-backed, and def. 1.—Elephant terrapin. See de-phant tortoise, under tortoise.— Mud-terrapin, sny mud-terrapin or turtle, Chrysemys picta, of the United States. See Chrysemys.—Pine-barren terrapin, the gopher of the southern United States, Testudo carolina.—Red-bel-lied terrapin, Chrysemys rubricentris or Pseudemys ru-gosa; the potter or red-fender. See cut under slider.— Salt-marsh or salt-water terrapin, in the United States, one of several different Emydidæ of salt or brack-ish water, among them the diamod-back and slider. See cut above, and cut under slider.—Speckled terrapin, the spotted turtle, Chelopus guitatus, a small fresh-water tortoise of the United States, whose black carapace has round yellow spots.—Yellow-bellied terrapin, Pseu-demys scabra, of southern parts of the United States. terrapin-farm (ter'a-pin-färm), n. A place where the diamond-back is cultivated. terrapin-paws (ter'a-pin-päz), n. sing, and pl.

where the diamond-back is cultivated. terrapin-paws (ter'a-pin-pâz), n. sing. and pl. A pair of long-handled tougs used in catching terrapin. [Chesapeake Bay.] terraquean (te-rā'kwē-an), a. [< terraque-ous + -an.] Terraqueous. [Rare.] This terraquean globe. Macmillan's Mag., 111, 471.

terraqueous (te-rā'kwē-us), a. [\langle L. terra, earth, + aqua, water (see aqueous).] Consisting of land and water, as the globe or earth.

I find but one thing that may give any just offence, and that is the Hypothesis of the Terraqueous globe, where-with I must confesse my self not to be satisfied. Ray, in Letters of Emiaent Men, 11, 159.

Same as terrier2. terrart. n.

terrarium (te-rā'ri-um), n.; pl. terrariums, ter-raria (-umz, -ä). [<L. terra, earth: a word mod-eled on aquarium.] A vivarium for land animals; a place where such animals are kept alive for study or observation.

Herr Flscher-Sigwart describes the ways of a snake, Tro-pldonotus tesselstus, which he kept in his *terrarium* in Zurich. Science, XV. 24.

terras¹†, n. An obsolete form of terrace¹. terras² (te-ras'), n. Same as trass. terrasphere (ter'a-sfēr), n. [Irreg. $\langle L. terra, earth, + Gr. \sigma\phiai\rhoa, sphere.$] Same as tellurion. terrase, n. Same as terrace². terre¹t, v. t. Same as tar². terre²t, v. t. [< F. terrer, < terre, earth: see terra. Cf. inter, atter.] To strike to the earth.

"Loc, heers my gags" (he terr'd his gloue); "Thou know'st the victor's meed," #Varner, Albion's England, iil. 128.

terreent (te-rēn'), n. See turcen. terreityt (te-rē'i-ti), n. [< L. terra + -e-ity.] Earthiness. [Kare.]

terrestrial

Lerrestrial The squeity, Terreity, and suphareity Shall run together again, and all be annuli'd. B. Jonson, Alchemist, li. 1. terrella (ter'el), n. [Also terrella, terella; \leq NL. terrella, dim. of L. terra, earth: see terra.] A spherical figure so placed that its poles, equa-tor, etc., correspond exactly to those of the earth, for showing magnetic deviations, etc. terrellat (te-rel'ä), n. Same as terrel. I was shew'd a pretty Terrela, describ'd with all ye circles, and shewing all ye magnetic deviations. Evelyn, Diary, July 3, 1655. Terrell grass. A species of wild rye, or lyme-

Terrell grass. A species of wild rye, or lyme-grass, *Elymus Virginieus*, a coarse grass, but found useful for forage in the southern United States: so named from a promoter of its use. terremotei (ter'e-mot), n. [ME., < OF. terre-mote, < ML. terræ motus, earthquake: L. terræ, gen. of terra, earth; motus, movement, < movere, pp. motus, move: see motion.] An earthquake.

Ail the halle quoke, As it a terremote were. Gover, Conf. Amaut., vi. terremotive (ter-e-mo'tiv), a. [< terremote + -ive.] Of, pertaining to, characterized by, or causing motion of the earth's surface; seismic. [Rare.]

We may mark our cycles by the greatest known par-oxysms of volcanic and terremotive agency. Whewell, Philos. of Inductive Sciences, X. iii. § 4.

terrene^I (te-ren'), a. and n: [= Sp. Pg. It. terreno, $\langle L$, terrenus, of, pertaining to, or consist-ing of earth (neut. terrenum, land, ground: see terrain), $\langle terra, earth, land: see terra.]$ I. a. Of or pertaining to the earth; earthly; terres-trial: as, terrene substance.

As in your gentlihout terrene boody sothlesse of lusty heute may haue such richesse, So moche of swetnesse, so moche of connyng, As in your gentli body is beryng. Rom. of Partenay (E. E. T. S.), i. 417.

These thick vapours of terrene affections will be dis persed. Jer. Taylor, Works (ed. 1835), I. 386. I would teach him . . that Mammonism was, not the essence of his or of my station in God's Universe, but the adscititious excrescence of it; the gross, terrene, godless embodiment of it.

II. n. The earth. [Rare.]

Over many a tract Of heaven they march'd, and many a province wide, Tenfold the tength of this *terrene. Milton*, P. L., vl. 78.

terrene²[†], n. See terrine, tureen. terrenely[†], adv. [ME. terrenly; \langle terrene¹ + $-ly^2$.] As regards lands.

I Hym make my proper enheritour, For yut shall he be wurthy terrently. Rom. of Partenay (E. E. T. S.), 1. 5014. terrenity (te-ren'i-ti), n. [$\langle terrene1 + -ity$.] The state or character of being terrene; worldliness.

Being overcome . . . debases all the spirits to a dull and iow terrenity. Feltham, Resolves.

terreous; (ter \tilde{e} -us), a. [= Sp. Pg. It. terreo, \langle L. terreus, earthen, \langle terra, earth see terra. Cf. terrosity.] Earthy; consisting of earth.

According to the temper of the terreous parts at the bot-tom, variously begin intumescencies. Sir T. Browne, Vuig. Err.

Sir T. Browne, Vuig. Err. terre-plein (tãr'plān), n. [F., < terre, earth, + plein for plain, level, flat: see terra and plain¹.] 1. In fort., the top, platform, or horizontal sur-face of a rampart, on which the cannon are placed.—2. The plane of site or level surface around a field-work. terrestret, a. [ME., < OF. (and F.) terrestre = Pr. Sp. Pg. It. terrestre, < L. terrestris, of or be-longing to the earth, < terra, earth: see terra. Cf. terrestrial.] Terrestrial; earthly. Heere may use as and heerby may use preve.

Here may ye sc, and heerby may ye preve, That wyf is mannes helpe and his confort, His Paradys terrestre, and his disport. Chaucer, Merchant's Tale, 1. 88.

terrestreity (ter-es-trē'i-ti), n. Admixture of earth.

Sulphur itself . . . is not quite devoid of terrestreity. Boyle, Mechanical Hypotheses.

Boyle, Mechanical Hypotheses. **Terrestres** (te-res'trēz), n. pl. [NL., pl. of L. terrestris, of or belonging to the earth: see terrestre, terrestrial.] In ornith., one of three series into which birds were formerly divided, containing the rasorial and cursorial forms: contrasted with Aëreæ and Aquaticæ: more ful-ly called Aves terrestres.

ly called Aves terrestres. terrestrial (te-res'tri-al), a. and n. [< ME. terrestrial, < OF. terrestrial, < L. terrestris, of or belonging to the earth (see terrestre), + -al.] I. a. 1. Of or pertaining to the earth; exist-ing on the earth; earthly: opposed to celestial: as, terrestrial bodies; terrestrial magnetism.

6246

terrestrial

Vnto mortall deth me to haue ye shold, Ryght as a woman born here naturall, A feminine thyng, woman at al houres, To end of my days here terrestriall. Rom. of Partenay (E. E. T. S.), 1. 8622.

There are also celestial bodies, and bodies terrestrial. I Cor. xv. 40,

2. Representing or consisting of the earth: as, a or the terrestrial globe. See globe, 4.

What though, in solemn silence, all Move round this dark, terrestrial ball? Addison, Ode, The Spacious Firmament.

3. Pertaining to the world or to the present state; sublunary; worldly; mundane.

A genius bright and base, of tow'ring talents and terrestrial alma. Young, Night Thoughts, vi. terriblizet (ter'i-bliz), v. i. [< terrible + -ize.] To become terrible. [Rare.] 4. Pertaining to or consisting of land, as opposed to water, or of earth.

The terrestrial substance, destitute of all liquor, remain-th alone. Holland, tr. of Plutarch, p. 598. eth alone. I did not confine these observations to land, or terres-trial parts of the globe, but extended them to the finids. Woodward.

In zoöl., living on the ground; confined to 5. In sole., trying on the glound, connict to the ground; not aquatic, arboreal, or aërial; terricolous. Specifically -(a) in ornith., rasorial or cur-sorial; belonging to the *Terrestres.* (b) In conch., air-breathing or pulmonate, as a snall or a sing. (c) Belong-ing to that division of isopods which contains the wood-lice, sow-hugs, or land-slaters.

nce, sow-ongs, or tand-staters.
6. In bot., growing on land, not aquatic; growing in the ground, not on trees.—Terrestrial gravitation, magnetism, radiation, refraction, telescope. See the nouns.—Terrestrial-radiation thermometer. See thermometer.
II. n. 1. An inhabitant of the earth.

But Heav'n, that knows what all *terrestrials* need, Repose to night, and toil to day dccreed. Fenton, in Pope's Odyssey, xix. 682. Fenton, in Pope's Odyssey, xir. 682.
2. pl. In zoöl.: (a) A section of the class Arcs, the Terrestres. (b) The pulmonate gastropods. (c) A division of isopods.
terrestrially (te-res'tri-al-i), adv. 1. After a terrestrial or carthly manner. 2. In zoöl., in or on the ground; on land, not in water: as, to pupate terrestrially, as an insect.
terrestrialness (te-res'tri-al-nes), n. The state or character of being terrestrial. Imp. Dict.
terrestrifyt (te-res'tri-fi), v.t. [<L. terrestris, of the earth, + facere, make (see -fy).] To reduce to earth, or to an earthly or mundane state. Though we should affirm ..., that heaven were but

Though we should affirm . . . that heaven were but earth celestified, and earth but heaven terrestrified. Sir T. Browne, Vulg. Err., iv. 13.

terrestrious (te-res'tri-us), a. [$\langle L. terrestris$, of the earth (see *terrestre*), + -ous.] I. Of or belonging to the earth or to land; terrestrial.

The reason of Kircherus may be added — that this varia-tion proceedeth, not only from *terrestrious* eminences and magnetical veins of the earth, laterally respecting the nee-dle, but [from] the different congmentation of the earth disposed unto the poles, lying under the sea and waters. Sir T. Browne, Vulg. Err., fl. 2.

The British capital is at the geographical centre of the terrestrious portion of the globe. G. P. Marsh, Lects. on Eng. Lang., Int., p. 24.

2. Pertaining to the earth; being or living on the earth; terrestrial.

The nomenclature of Adam, which unto terrestrious animals assigned a name appropriate unto their natures. Sir T. Browne, Vulg. Err., iii. 24.

Sir T. Broane, Valg. Err., III. 24. [Obsolete or rare in both uses.] terret, territ (ter'et, -it), n. [Origin obseure.] One of the round loops or rings on a harness-pad through which the driving-reins pass. See euts under harness and pad-tree. terre-tenant, ter-tenant (tär'-, ter'ten'ant), n. [$\langle OF$. * terre-tenant, $\langle terre, land, + tonant, hold-$ ing: see terra and tenant.] In law, one who isseized of or has the actual possession of landas the owner thereof: the occupant

seized of or has the actual possession of land as the owner thereof; the occupant. terre verte (tar vart). [F.: terre, earth; verte, fem. of vert, green: see terra and vert.] Samo as terra verde (which see, under terra).—Burnt terre verte, an artists' color, obtained by heating the natural terre verte, changing it to a transparent muddy brown, with little or none of the original green tone re-maining.

maining. terrible (ter'i-bl), a. [$\langle F. terrible = Pr. Sp. terrible = Pg. terrivel = It, terribile, <math>\langle L. terribile, frightful, \langle terrere, frighten. Cf. terror, deter.] 1. That excites or is fitted to excite terror, fear, awe, or dread; awful; dreadful; formidable$ formidable.

Terrible as an army with banners. Cant. vi. 10. Altogether it [a hurrfeane] looks very terrible and ama-ing, even beyond expression. Dampier, Vayages, II. iii. 71. 2. Excessive; tremendous; severe; great: ehiefly used eolloquially: as, a terrible bore.

I began to be in a terrible fear of him, and to look upon myself as a dead man. Abp. Tillotson.

The bracing sir of the headland gives a *terrible* appete. B. Taylor, Lands of the Saracen, p. 20. + 1++

Terrible infant, a noisy, rough, passionate, or incon-veniently outspoken child [for F. enfant terrible]. Poor Reginald was not analytical, . . . like certain pe-danticules who figure in story as children. He was a ter-rible infant, not a horrible one. C. Reade, Love me Little, i.

Syn. 1. Terrific, fearful, frightful, horrible, shocking, The character

terribleness (ter'i-bl-nes), n. The character or state of being terrible; dreadfulness; for-

Both Camps approach, their blondy rage doth rise, And even the isce of Cowards terriblize. Sylvester, tr. of Du Bartas's Weeks, ii., The Vocation.

terribly (ter'i-bli), adv. In a terrible manner. (a) In a manner to canse terror, dread, fright, or awe; dreadthiy.

When he ariseth to shake ferribly the earth. Isa. if. 21. (b) Violently; exceedingly; greatly; very. [Chiefly colloq.]

q.] The poor man squalled *terribly*. Swift, Oulliver's Travels, i. 2. Terricolæ (te-rik'ộ-lê), n. pl. [NL., pl. of L. terricola, a dweller upon earth: see terricolc.] terricola, a dweller upon earth: see terricole.] 1. In entom., a division of dipterous insects. Latreille, 1809.—2. A group of annelids, con-taining the common earthworm and related forms: distinguished from Limicolæ. terricole (ter'i-köl), a. [= F. terricole = Sp. terricola = Pg. It. terricola, \leq LL. terricola, a dweller upon earth, \leq L. terra, earth, + colere, inhabit. In the communication terration of the group de conc

inhabit.] In bot., growing on the ground: espe-eially noting certain lichens. Also terricolous, terricoline.

With respect to *terricole* species [of lichens], some preferent y soil, . . . others calcareous soil. peaty soil, . Encyc. Brit., XIV, 562.

Encyc. Brit., XIV, 562.
terricoline (te -rik'ō-lin), a. [< terricole + -ine².] Same as terricolous.
terricolous (te-rik'ō-lus), a. [< LL. terricola, a dweller upon earth (see terricolc), + -ous.] 1.
Terrestrial; inhabiting the ground; not aquatie or aërial; specifically, belonging to the Terricolæ. -2. In bot., same as terricole.
terriculamentt, n. [= Pg. terriculamento, terror, dread, < LL. terriculamentum, something to excite terror, < terrerot, < terriculamentum, also terricula, something to excite terror, < terrerot, frighten;

something to excite terror, < terrere, frighten: see terrible.] A cause of terror; a terror.

Many times such terriculaments may proceed from nat-ral causes. Burton, Apat. of Mel., p. 659. ural causes.

With these and such-like, either torments of opinions or terriculaments of expressions, do these new sort of preachers seek... to scare and terrific their silly secta-tors. *Bp. Gauden*, Tears of the Church, p. 198. (*Davies.*)

terridam (ter'i-dam), n. [E. Ind.] A cotton fabric originally made in India.
terrier¹ (ter'i-er), n. [Formerly also tarrier, tarier; < ME. terrier, terriare, < OF. terrier, in chien terrier, a terrier-dog, < ML. terrains, of the earth (neut. terrarium, > OF. terrier, the hole or earth of a rabbit or fox, a little hilloek), < L. terra, earth, land: see terra. Cf. terrier².] One of several breeds of does typically small ac. of several breeds of dogs, typically small, ac-tive, and hardy, named from their propensity to dig or seratch the ground in pursuit of their prey, and noted for their courage and the acuteness of their senses. Terriers are of many strains, and occur in two leading forms, one of which is shaggy, as the Skye, and the other close-haired, as the black-and-tan. They are much need to destroy rats, and some are specially trained to rat-killing as a sport.

The eager Dogs are cheer'd with claps and cryes, . . . And all the Earth rings with the *Terryes* yearning. Sylrester, tr. of Du Bartas's Weeks, ii., The Decay.

My terriers, As it appears, have selved on these old foxes. Massinger, City Madam, v. 3.

The persecuted animals [rats] bolted above ground; the terrier accounted for one, the keeper for another. Thackeray, Vanity Fair, xlv.

Thackeray, Vanity Fair, xiv. Black-and-tan terrier, the ordinary English terrier, — English terrier, a general name of the smooth-haired terriers, of several breeds, so the common black-and-tan. — Fox-terrier, one of different kinds of terriers trained or used to nnearth fores.—Maltese terrier, a very small terrier, kept as a pet or toy.—Scotch terrier, a general name of the shaggy lop-eared terriers, of several breeds, as the Skye, etc.—Skye terrier, a variety of the Scotch terrier, Gee also bull terrier, natterrier.) terrier (See also bull terrier, a variety of the Scotch terrier? (ter'i-er), n. [Formerly also terrar; < OF. terrier, in papier terrier, a list of the names of a lord's tenants, < ML. terrarius, as in terra-rius liber, a book in which landed property is

described, $\langle terrarius, of land: see terrier^1$.] In *law:* (a) Formerly, a collection of acknowledgments of the vassals or tenants of a lordship, including the rents and services they owed to the lord, etc. (b) In modern usage, a book or roll in which the lands of private persons or corporations are described by their site, boundaries, number of acres, etc.

In the Exchequer there is a terror of all the glebe-lands a England, made about 11 Edward 111. Cowell. (Latham.) It [Domesday] is a *lerrier* of a gigentic manor, setting out the lands held in demesne by the lord and the lands held by his tenants under him. *E. A. Freeman*, Norman Conquest, V. 4.

or state of being verturileness of a sight. Ilaving quite lost the way of nobleness, he strove to climb to the height of terribleness. Sir P. Sidney, Arcadia, II. terrier³ (ter'i-er), n. [< ME. tarryour, tarrere, turrer, < OF. terriere, tarriere, tariere, an auger, < *tarrer (in pp. tarré, taré), bore, < L. terebrare, bore: see terebrate.] A borer, auger, or wimble. Cotarage.

With tarrers or gymlet perce ye vpward the pipe sshore. Babees Book (E. E. T. S.), p. 121.

terrific (te-rif'ik), a. [= Sp. terrifico = Pg. It. terrifico, < L. terrificus, eausing terror, < terrere, frighten, terrify, + -ficus, < facere, make.] Caus-ing terror; fitted to excite great fear or dread; dreadful: as, a terrific storm.

The serpent . . . with brazen eyes And hairy mane terrific. Milton, P. L., vil. 497. terrifical (te-rif'i-kal), a. [< terrific + -al.]

Terrifically (terrif'i-kal-i), adv. In a terrific manner; terrific-li), adv. In a terrific manner; terrifiedly (ter'i-fid-li), adv. In a terrified man-

ner

ner. terrify (ter'i-fi), v. t.; pret. and pp. terrified, ppr. terrifying. [= F. terrifier = Sp. Pg. terrifi-car, < L. terrificare, make afraid, terrify, < ter-rere, frighten, + facere, make (see -fy).] 1. To make afraid; strike with fear; affect or fill with terror; frighten; alarm.

When ye shall hear of wars and commotions, be not ter-ified, Luke xxi. 9. rified

This is the head of him whose name only In former times did pilgrims *terrify*. Bunyan, Pilgrim's Progress, ii., Douhting Castle.

Girls, sent their water-jars to fill, Would come back pale, too terrified to ery, Because they had but seen him from the hill. William Morris, Earthly Paradise, I. 844.

2_†. To make terrible.

If the law, instead of aggravating and terrifying sin, shall give out license, it foils itself. Millon.

=Syn. 1. To scare, horrify, sppst, dannt. See afraid. terrigenous (te-rij'o-nus), «. [< L. terrigena, one born of the earth, < terra, earth, + -genus, produced: see -genous.] Earth-born; produced by the earth.

Terrigenous deposits in deep water near land. Nature, XXX. 84.

Nature, XXX. 84. Terrigenous metals, the metallic bases of the earth, as barium, aluminium, etc. terrine (terën'), n. [Also terrene, terreen, and eorruptly turcen; = G. terrine, $\leq F$. terrine, an earthen pan or jar, $\leq ML$. terrineus, made of earth, $\leq L$. terra, earth: see terra.] 1. An earthenware vessel, usually a covered jar, used for containing the second s for containing some fine comestible, and sold with its contents: as, a terrine of pâté de foie gras.

Tables loaded with terrenes, filigree, figures, and every-ing True earth H. Walpole. thing upon earth.

Specifically-2. An earthen vessel for soup; a tureen (which see).

Instead of soup in a china terrene, it would be a proper reproof to serve them up offal in a wooden trough. V. Knox, Winter Evenings, ivii. territ. n. See terret.

Territelae (ter-i-të'lē), n. Same as Territelaria. **Territelae** (ter-i-të'lē), n. Same as Territelaria. **Territelaria** (ter'i-të-lă'ri-ii), n. pl. [NL., $\langle L.$ terra, ground, + tela, web, + -aria².] A divi-sion of spiders, including those which spin un-derground webs for their nests, as a trap-door spider. The group contains all the tetrapneumonons forms, and corresponds to the Mygalidæ, or theraphoses. Also Territelæ.

Also Territelæ. territelærian (ter'i-tē-lā'ri-an), a. and n. I. a. Pertaining to the Territelaria. II. n. Any member of this group. territorial (ter-i-tō'ri-al), a. [= F. territorial = Sp. Pg. territorial = lt. territoriale, < LL. ter-ritorialis, of or belonging to territory, < L. terri-torium, territory: see territory.] 1. Of or per-taining to territory and taining to territory or land.

The territorial acquisitions of the East-India Company . . might be rendered another source of revenue. Adam Smith, Wealth of Nations, v. 8.

A state's *territorial* right gives no power to the ruler to allenate a part of the territory in the way of barter or sale, as was done in fendal times. *Woolsey*, Introd. to Inter. Law, § 52.

territorial

2. Limited to a certain district: as, rights may 2. Limited to a certain district: as, rights may be personal or *territorial.*—3. [*cap.*] Of or per-taining to one of the Territories of the United States: as, a *Territorial* governor; the *Territo-rial* condition.—Territorial system, that system of church government in which the civil ruler of a country exercises as a natural and inherent right supremacy over the ecclesiastical affairs of his people. It was developed in the writings of the German jurist Christian Thomasins (1655-1728).

(1655-1728). territorialism (ter-i-tō'ri-al-izm), n. [< terri-torial + -ism.] The territorial system, or the theory of church government upon which it is based. Compare collegialism, episcopalism. territoriality (ter-i-tō-ri-al'i-ti), n. [< territo-rial + -ity.] Possession and control of terri-tory.

tory.

Scarcely less necessary to modern thought than the idea of *territoriality* as connected with the existence of a state is the idea of contract as determining the relations of in-dividuals. *W. Wilson*, State, § 17.

territorialize (ter-i-tō'ri-al-īz), v. t.; pret. and pp. territorialized, ppr. territorializing. [< ter-ritorial + -ize.] 1. To enlarge or extend by addition of territory.-2. To reduce to the

state of a territory. territorially (ter-i-tō'ri-al-i), adv. In respect of territory; as to territory. territoried (ter'i-tō-rid), a. [< territory + -ed².]

Possessed of territory: as, an extensively terri-

toried domain. territory (ter'i-tō-ri), n.; pl. territories (-riz). [< OF. territorie, F. territorie = Sp. Pg. terri-torio = It. territoro, territorio, < L. territorium, the land around a town, a domain, district, ter-ritory, $\langle terra$, earth: see terra.] 1. The ex-tent or compass of land and the waters thereof within the bounds or belonging to the jurisdiction of any sovereign, state, city, or other body; any separate tract of land as belonging to a state; dominion; sometimes, also, a domain or piece of land belonging to an individual.

But fit hou linger in my territories Longer than awlitest expedition Will give thee time to leave our royal conrt, By heaven I my wrath shall far exceed the love I ever bore my daughter or thyself. Shak, T. G. of V., iii, 1, 163.

Those who live thus mewed up within their own con-tracted *territories*, and will not look abroad beyond the boundaries that chance, conceit, or laziness has set to their inquiries. Looke, Conduct of the Understanding, § 3.

Gentlemen, I thought the deck of a Massachusetts ship was as much the territory of Massachusetta as the floor on which we stand. Emerson, West Indian Emancipation.

2. Any extensive tract, region, district, or do-main: as, an unexplored *territory* in Africa.

From hence being brought to a subterranean territorie of cellara, the courteous friara made us taste a varlety of excellent wines. *Evelyn*, Diary, May 21, 1645.

3. [cap.] In the United States, an organized division of the country, not admitted to the com- **terroristic** (ter-o-ris'tik), a. [< terrorist + -ic.] plete rights of Statehood (see *state*, 13). Itagov. Of or pertaining to terrorists. plete rights of Statehood (see state, 13). Its gov-ernment is conducted by a governor, judges, and other officers appointed from Washington, aided by a Territorial legislature. Each Territory aends one delegate to Congress, who has a voice on Territorial matters, but cannot vote. Territories are formed by act of Congress. When a Ter-ritory has sufficient population to entitle it to one repre-sentative in the National Honse of Representatives, it is usually admitted by act of Congress to the Union as a State. Nearly all the States (except the original thirteen) have passed throng the Territorial condition. There are now (1891) four organized Territories—Utah, New Mexi-co, Arizona, and Oklahoms; and there are also two un-organized Territories — the indian Territory and Alaska. Several countries of Spanish America have a system of Territories analogons to that of the United States. The territory an Infant state, demendent only till it is

The territory is an infant state, dependent only till it is able to walk by itself. E. A. Freeman, Amer. Lects., p. 351.

The nation has never regretted delay in erecting a ter-tory into a state. The Nation, Jan. 28, 1886. ritory into a state.

rttory into a state. The Nation, Jan. 28, 1886. Cell territory, in anat. and physiol., the range of extra-cellular substance supposed to be influenced by each in-dividual cell of any tissue. Virchow.—Territory of a judge, in Scots law, the district over which a judge's ju-risdiction extends in causes and in judicial acts proper to him, and beyond which he has no judicial anthority.=Syn. 1 and 2, Quarter, province.

terror (ter'or), n. [Formerly also terrour; $\langle F.$ terrour = Pr. Sp. Pg. terror = It. terrore, $\langle L.$ terror, great fear, dread, terror, $\langle terrere$, put in fear, frighten, make afraid.] 1. Extreme fear or fright, violent dread or fright; violent dread.

The aword without and terror within, Deut. xxxii, 25. word without and *terrou*, Amaze, Be sure, and *terrour* seiz'd the rebel host. *Milton*, P. L., vl. 647.

Panting with terror, from the bed he leapt. William Morris, Earthly Paradise, I. 383.

2. A person or thing that terrifies or strikes with terror; a cause of dread or extreme fear: often used in humorous exaggeration.

Rulers are not a *terror* to good works, but to the evil. Rom. xiii. 3.

There is no terror, Casaius, in your threats. Shak., J. C., iv. 3. 66.

That bright hoy you noticed in my class, who was a ter-ror six months ago, will no doubt be in the City Council in a few years. Harper's Mag., LXXVIII. 983.

In a rew years. Harper's Mag., LXXVIII. 983. **King of terrors**. See king1.— **Relgn of Terror**, in French hist., that period of the first Revolution during which the country was under the sway of a faction who made the ex-ecution of persons of all ages, sexes, and conditions who were considered obnoxious to their measures one of the cardinal principles of their government. This period may be safe to have begun in March, 1799, when the revolution-ary tribunal was appointed, and to have ended in July, 1794, with the overthrow of Robespierre and his associates. Also called The Terror. = Syn. 1. Apprehension, Fright, etc. See alarm.

terror (ter'or), v. t. [< terror, n.] To fill with terror. [Rare.]

They, terror'd with these words, demand his name. Heywood, Hierarchy of Angels, p. 515. terror-breathing (ter'or-bre'rHing), a. lu-spiring terror; terrifying. [Rare.]

Through the stern throat of terror-breathing war. Drayton, Mortimer to Queen Isabel.

terror-haunted (ter'or-hän"ted), a. Haunted with terror; subject to visitations of extreme fear. [Rare.]

Till at length the lays they chanted Reached the chamber terror-haunted. Longfellow, Norman Baron. terrorisation, terrorise, etc. See terrorization,

terrorism (ter'or-izm), n. [= F. terrorisme = Sp. Pg. It. terrorismo; as terror + -ism.] Resort to terrorizing methods as a means of coercion, or the state of fear and submission produced

by the prevalence of such methods.

by the prevalence of such methods. Let the iojury inflicted under this terrorism be appre-ciated, and full compensation awarded on the district by the Judge of Assize or of Connty Court, and the barbarism will die out. Fortnightly Rev., N. S., XL 212. **terrorist** (ter'or-ist), a. [= F. terroriste = Sp. Pg. terrorista; as terror + -ist.] One who fa-vors or uses terrorizing methods for the accom-plishment of some object, as for coercing a government or a community into the adoption of or submission to a certain course; one who practises terrorizm. Specifically-(a) An agent or practises terrorism. Specifically -(a) An agent or partizan of the revolutionary tribunal during the Reign of Terror in France.

Thousands of those hell-hounds called terrorists, whom

 they had shut up in prison on their last revolution as the satellites of tyranny, are let loose on the people.
 Burke, A Regicide Peace, iv.
 (b) In Russia, a member of a political party whose purpose is to demoralize the government by terror. See nihilism, 4 (b). 4 (b)

Whether such wrongs and cruelties are adequate to ex-cuse the violent measures of retaliation adopted by the *terrorists* is a question to which different answers may be given by different people. *G. Kennan*, The Century, XXXV. 755.

Of or pertaining to terrorists.

Terroristic activity, in the shape of bomb-throwing and saasaination. The Century, XXXV. 50. assassination. terrorization (ter "or-i-zā'shon), n. [< terrorize -ation.] The act of terrorizing, or the state

of being terrorized. Also spelled terrorisation. terrorize (ter'or-īz), v. t.; pret. and pp. terror-ized, ppr. terrorizing. [= F. terroriser = Pg. terrorizar; as terror + -ize.] To fill with ter-ror; control or coerce by terror; terrify; appal. Also spelled terrorise.

Secret organizations, which control and terrorize a dia-trict until overthrown by force. The Century, XXXVI. 840.

The people are terrorised by acts of cruelty and violence which they dare not resist. Edinburgh Rev., CLXIII. 567. terrorizer (ter'or-ī-zer), n. One who terrorizes. Also spelled terroriser.

Gortchakoff, Ignstleff, and other Panslavonlc terrorisers the Germana. Lowe, Bismarck, II. 152. of the Germana. terrorless (ter'or-les), a. [< terror + -less.]

1. Free from terror.

How calm and sweet the victories of life, How terrorless the trinmph of the grave ! Shelley, Queen Mah, vl.

2. Harmless. [Rare.]

armiess. [Ivare.] Some human memories and tearful lore Render him terrorless; . . . dread him not ! Poe, Silence.

terror-smitten (ter'or-smit"n), a. Smitten or stricken with terror; terrified. terror-stricken, terror-struck (ter'or-strik'n,

ter'or-struk), p. a. Stricken with terror; terrified; appalled.

terror-strike (ter'or-strik), v. t. To smite or overcome with terror. [Rare.]

He hath baffled his suborner, terror-struck him. Coleridge, Remorae, iv. 2.

terrosity, *n.* [$\langle *terrous \ (\langle F. terreux = Pr. terros, \langle L. terrosus, full of earth, earthy, \langle terra, earth: see terra, and ef. terreous) + -ity.]$ Earthiness.

Rhenish wine . . . hath fewer dregs and leas terresity (read terrosity) or gross earthliness than the Clared wine hath. W. Turner (Arber's Eng. Garner, II. 114).

terry (ter'i), n. [Origin obscure.] 1. A tex-tile fabric of wool or silk, woven like velvet, but with the loops uncut.

The furniture was in green terry, the carpet a harsh, brilliant tapestry. Howells, Annie Kilburn, xi. 2. In rope-making, an open reel. E. H. Knight. -Terry poplin. See poplin.-Terry velvet, nncut velvet.

velvet. **Tersanctus** (ter'sangk"tus), n. [< L. ter, thrice (see ter), + sanctus, holy (see saint): so called because it begins with the word Sanctus, said thrice.] Same as Sanctus.

three.] Same as sanctas. terse¹ (ters), a. [= Sp. Pg. It. terso, < L. ter-sus, wiped off, clean, neat, pure, pp. of tergere, wipe, rub off, wipe dry, polish.] 1[†]. Wiped; rubbed; appearing as if wiped or rubbed; smooth.

Many stones also, both precious and vnlgar, although terze and smooth, have not this power attractive. Sir T. Browne, Vulg. Err., ll. 4.

2t. Refined; accomplished; polished: said of persons.

Yonr polite and terse gallants. Massinger. 3. Free from superfluity; neatly or elegantly compact or concise; neat; concise.

In eight terse lines has Phædrus told

(So frugal were the bards of old) A tale of goats; and closid with grace Plan, moral, all, in that short space. W. Whitehead, The Goat's Besrd.

terse²t, n. See terce. tersely (ters'li), adv. 1t. In an accomplished manner.

Fastidious Brisk, a neat, spruce, affecting courtler, ... speaks good remnants; ... awears *tersely* and with va-riety. B. Jonson, Every Man ont of his Humour. 2. In a terse manner; neatly; compactly; concisely.

terseness (ters'nes), n. 1. The state or prop-erty of being terse; neatness of style; com-pactness; conciseness; brevity.

Under George the First, the monotonons smoothness of Byron's versification and the *terseness* of his expression would have made Pope himself envious. 2. Shortness. [Rare.]

The cylindrical figure of the mole, as well as the com-pactness of its form, arising from the *terseness* of its limbs, proportionally lessens its labour. Paley, Nat. Theol., xv.

tersion (ter'shon), n. [< L. tergere, pp. tersus, wipe.] The act of wiping or rubbing; friction; wipe.] The cleaning.

He [Boyle] found also that heat and tersion (or the clean-lag or wiping of any body) increased its susceptibility of [electric] excitation. Encyc. Brit., VIII. 3.

ter-tenant, n. See terre-tenant. tertial (ter shal), a. and n. $[\langle L. * tertialis, \langle ter-$ tins, third: see terce.] I. a. Of the third rank orrow among the flight-feathers of a bird's wing;

row among the hight-feathers of a bird's wing; tertiary, as a quill-feather. II. n. A tertiary flight-feather; one of the penne, or large feathers, of a bird's wing of the third set, which grow on the elbow or upper third set, which grow on the elbow or upper arm; one of the tertiaries. The word was intended to signify only the third set of flight-feathers, in the same relation to the humerus that the secondaries bear to the uhas, and the primaries to the manus; but in practice two or three of the Innermost secondaries are called tertials when in any way distinguished from the rest. Also tertiary, tertiary feather. See cuts under bird¹ and covert, n., 6. The two or three longer Innermost true secondaries, growing upon the very elbow, are often incorrectly called tertials, especially when distinguished by size, shape, or color from the rest of the secondaries. Coves, Key to N. A. Birds, p. 113.

Coues, Key to N. A. Birds, p. 113. tertian (têr'shan), a. and n. [I. a. < ME. ter-cian, < L. tertianus, of the third (day), < tertius, third: see terce. II. n. < ME. tercian, tereiane, < OF. tertiane = Sp. tereiana = Pg. terçãa, < L. tertiana (sc. febris), a tertian fever, fem. of tertianus, of the third (day): see I.] I. a. Oc-curring every second day: as, a tertian fever. If It do, I dar wel leye a grote That ye shul have a fevere tereiane. *Chaueer*, Nn's Pricst'a Tale, I. 139. Double tertian fever. See fever!.- Tertian ague, In-termittent fever with a paroxyam every other day.- Ter-tian fever. See fever!. II. n. 1. A fever or other disease whose paroxysms return after a period of two days,

paroxysms return after a period of two days, or on the third day, reckoning both days of consecutive occurrence; an intermittent whose paroxysms occur after intervals of about fortyeight hours.

tertian

By how much a hectic fever is harder to be cured than a tertian, . . . hy so much is it harder to prevail upon a trimphing last than upon its first instinations. Jer. Taylor, Works (ed. 1835), I. 110.

2. In organ-building, a stop consisting of a tierco and a larigot combined.—3t. A measure of 84 gallons, the third part of a tun. Statute of Henry VI.—4. A curvo of the third order. [Rare.]

[kare.] tertiary (ter'shi- \bar{u} -ri), a. and n. [= F. tertiairc = Sp. tercero = Pg. terceiro = It. terziario, \langle L. tertiarius, containing a third part, \langle tertius, third: see tertian.] I. a. 1. Of the third order, rank, or formation; third.-2. [Usually cap.] In gcol., of, pertaining to, or occurring in the Tertiary. See II. (a).

In s word, in proportion as the age of a *tertiary* forma-tion is more modern, so also is the resemblance greater of its fossil shells to the testaccens fauna of the actual scas. Lyell, Elements of Geology (ist sd., 1835), p. 283. 3. In ornith., same as tertial: distinguished from secondary and from primary. See ents under bird¹ and covert, n., 6.—4. [cap. or l. c.] Belonging or pertaining to the Tertiaries. See II. (b).

Guido buried him [Dante] with due care in a stone urn in the burying ground of the Franciscans, who loved him, and in whose *tertiary* habit he was shrouded in the su-preme hour. N. and Q., 7th ser., XI. 289.

<text>

The Order of St. Francis had, and of necessity, its Terti-aries, like that of St. Dominic. Milman, Latin Christianity, ix. 10.

(c) A color, as russet, citrine, or olive, produced by the mix-ture of two secondary colors. Tertiarics are grays, and are either red.gray, blue-gray, or yellow-gray when these primaries are in excess, or violet-gray, orange-gray, or green-gray when these secondaries are in excess. Fair-holt, (d) Same as tertial.

tertiate (ter'shi-āt), v. t.; pret. and pp. terti-ated, ppr. tertiating. [< L. tertiatus, pp. of ter-tiare, do every third day, do for the third time, that, do every third day, do for the third that, $\langle tertius, third: see terec.]$ 1. To do for the third time. Johnson.—2. In gun., to examine, as a piece of artillery, or the thickness of its metal, to test its strength. This is usually metal, to test its strength. This is done with a pair of caliper compasses.

To tertiate a piece of ordnance is to examine the thick-ness of the metal, in order to judge of its strength, the position of the trunnions, etc. Wilhelm, Mil. Dict. tertium quid (ter'shi-um kwid). [L.: tertium, neut. of tertius, third ; quid, something, some what, neut. of indef. pronoun quis, sometoming, some what, neut. of indef. pronoun quis, somebody: see what, who.] 1. Something neither mind nor matter; especially, an idea regarded as not a mere modification of the mind nor a purely external thing in itself. Hence 2. Someexternal thing in itself. thing mediating between essentially opposite things.

tertium sal (ter 'shi-um sal). [L.: tertium, neut. of tertius, third; sal, salt.] In old chem., a neutral salt, as being the product of an acid and an alkali, making a third substance different from either.

Tertullianism (ter-tul'yan-izm), n. The doc-trine and discipline of the Tertullianists, in-The docvolving special rigor as to absolution of penitents, opposition to second marriages, etc.

About a year after this, he [Mr. Cotton] practically ap-eared in opposition to Tertuitianism, by proceeding unto second marriage. Cotton Mather, Mag. Chris., 11I. 4. **Tertullianist** (tèr-tul'yan-ist), n. [< Tertullian (LL. Tertullianus) + -ist.] A member of a branch of the African Montanists, of the third and fourth centuries, holding to the doctrines of Montanism as modified by Tertullian. The

of Montanism as mounted by rerutitan. The divergence of the Tertulitanista from orthodoxy seems to have been much less marked than that of the original Asistic Montanista. They called themselves "Pneumst-ics," or spiritual men, and the Catholics "Psychics," nat-ural or sensual men. **teruncius** (te-run'shi-us), n.; pl. teruncii (-i). [L., three twelfths of an as (see as⁴), hence to tailed, the three times three the main the

[L., three twelfths of an as (see as^{*}), hence a trifle, $\langle ter$, three times, thrice, + uncia, the twelfth part of anything: see ounce¹.] An an-cient Roman coin, being the fourth part of the as, and weighing 3 ounces. **teru-tero** (ter'ö-ter' \bar{o}), *n*. [S. Amer.; imitative of the bird's note.] The Cayenne lapwing,



Teru-tero (Belonopterns cayennensis)

or spur-winged plover, Vanèllus or Belonopterus cayennensis, a South American bird of the plovcayennensis, a South American bird of the plov-er kind. It resembles the common pewit, but is essily distinguished. The wings are spurred, and there is a mi-note hallux. The back and wings are resplendent with metallic iridescence of violet green and bronze; the breast is black; the lining of the wings is white; the head is created. During incubation it attempts to lead enemies away from its nest by feigning to be wounded, like many other birds. The eggs are esteemed a delicacy. Its wild and weird notes often disturb the stillness of the pampas. tervet, v. [ME. terven, tervien, $\langle AS. * tyrfian,$ in comp. getyrfian (= OHG. zerben), fall. Cf. torve, terv, topsuturey. Also in comp. overterve, me comp. greggian (= Orio, zeroen), fail. Ci. torre, tervy, topsyturey. Also in comp. orerterve, ME. orerterven, used awkwardly in one passage with toppe preceding, as if *top-overterve (an ex-pression appar. connected with the later topsytervy, now topsyturvy, q. v.). Cf. tervy, tirfe.] I. intrans. To fall; be thrown down.

And I schal crys rigtful kyng, Ilk man haus as the serue, The rigt schul ryse to ryche reynynge, Truyt and treget to hells schal teree. Holy Rood (ed. Morris), p. 207.

II. trans. 1. To dash down; cast; throw; in composition with over, to overthrow; overturn. Ovyr (tyr)eym (ovyr tyrvyn, K. onerturnen, S. H. ouyr gruyn, P.). Subverto, everto. Prompt. Parv. (1440), p. 373. 1

So dred they hym, they durst no thing ouer terue Againe his lawe nor peace. J. Hardyng, Chron. of Eng. (ed. Ellis, 1812), p. 47.

Tessaria

The lawe and peace he kepte, and conserved, Which him vpheld, that he was never over terued, J. Hardyng, Chron. of Eng. (cd. Ellis, 1812), p. 75.

2. To turn down or back; roll or fold over.

2. To turn down or back; roll or fold over.
tervee, v. See tervy.
tervy (ter'vi), v. i. [Also tervee, turvee, tarvy.
Cf. terve.] To struggle; kick or tumble about, as to get free. Halliwell. [Prov. Eng.]
terya, a. A Middle English spelling of teary.
terza.rima (ter'tsä-rö'mä), n. [< It. terza rima: terza, fem. of terzo, third; rima, rime: see teree and rime¹.] A form of verse in ismbie rhythm used by the early Italian poets. In it the lines consist of the or eleven syllables, and are arranged In sets of three that are closely connected. The middle line of the first thereet rimes with the first and third lines of the thrid tiereet, and so the second tiereet rimes with the first and third lines of the thrid tiereet, and so on. At the end of the poem or canto there is an extra line which has the same rime as the middle line of the preceding tiereet. In this form of verse Pante's "Divine Commedia" is written. The most compleceus example of its use in English literature is Byron's "Prophecy of Dante."
terzetto (ter-tset'ō), n. [It., < terzo, third: see terce.] In music, a composition for three voices; terce.] In music, a composition for three voices; a vocal trio.

a vocal trio. tesa (té'zij), n. Seo tersa. teschenite (tesh'en-īt), n. [$\langle Teschen$, a town in Austrian Silesia, + -ite².] The name given by Hohenegger to certain eruptivo rocks inter-calated and intrusive in the Cretaceous on the borders of Silesia and Moravia, and which have heen the subject of discussion smong geologists since 1821. Tschermak described them in 1866, and con-sidered them as belonging to two quite different groups, one of which included rocks identical with or analogous to the picrites, while for the other he adopted Hohenegger's name. The latter group (the teschenites of Tschermak) have again been divided by Rosenbusch, who refers a part of them to the dishases, while the other portion is consid-ered by him to have been originally essentially a mixture of pisgioclase and nephelin, but now greatly altered, and accompanied by various accessory constituents. Rocks of somewhat similar character have been described from various other regions, as from the Cancasus and Portugal, and have been supposed to consist in part of nephelin. The question of the composition of the teschenites still re-mains obscure, since one of the latest investigators (Rohr bach) maintains that nome of the rocks described under that name contains nephelin. heen the subject of discussion among geologists

 bach) maintains that none of the rocks described under that name contains nephelin.
 tesho-lama (tesh'ō-lä'mä), n. [Tibetan.] One of the two lama-popes of the Buddhists of Tibet and Mongolia, each of whom is supreme in his own district, the other being the dalsi-lama, who, though nominally his equal, is really the more powerful. Also called *bogdo-lama*. See dalai-lama.

Tesia (té'si-<u>ë</u>), n. [NL. (Hodgson, 1837), from a Nopaulese name.] A generic name under which Hodgson originally, and after him other writers, described several small wren-like birds of India, later determined to represent different genera and conventionally referred to the Tigenera and conventionally referred to the 1i-meliidæ. Hodgson in 1841 proposed to replace the name Testa by Anura, which, however, being preoccupied, was by him in 1845 changed to *Pnoëpyga*; and at the same time he proposed a new generic name Oligura for some of the hirds he had before called Testa. The result is that (a) some authors discard Testa, and separate its species into the two genera *Pnoëpyga* and Oligura, while (b) most an-thors use Testa for the species of Oligura, and put there the other birds which had been called Testa. The species of Testa in sense (b) are 3 in number — T. castaneicoronata,



Tesia (Oligura) castaneicoronata

Testa (Oligura) castancicoronata.
T. cyancicentris, and T. superciliaris; they belong to the figure here given with that under Procpage.
tessarace (tes-a-rā'sē), n. [\Gr. rtosapec, four, + àxâ, a point.] A tetrahedral summit.
tessaradecad (tes'a-ra-dek'ad), n. [\Gr. rtosapec, four (see four), + ôɛxâş (dɛxað-), the number ten: see decad.] A group of fourteen individuals; an aggregate of fourteen. Farrar.
tessarescædecahedron (tes-a-res-ö-dek-a-hē'. drojn, n. [LGr. rtosapesxatôɛxâɛðpov, < Gr. rtosapesxatôɛxâɛðpov, Gr. rtosapesxatôɛxâɛðpov, S. Gr. rtosapesxatôɛðpov, S. Gr. rtosapesxatôɛxâɛðpov, S. Gr. rtosapesxatôɛxâɛðpov, S. Gr. rtosapesxatôɛxâɛðpov, S. Gr. rtosapesxatôɛðpov, S. Gr. rtosapesxatôɛðpov,

6249

ef botany at Ancena.] A genus of composite plants, of the tribe Inuloideæ and subtribe Pluplants, of the tribe Inuloideæ and subtribe Plu-cheineæ. It is distinguished from the related genus Pluehea by hoary or silky and shrubby stems bearing small cymose or corymbose heads with an ovoid involucre of two kinds of bracts, the onter somewhat woolly, the inner scarious and often shining. The 5 species are all American, and chiefly of temperate or mountainous parts of the west coast from Chili to California. They resemble species of Gnaphalium or life-everlasting in their frequent white-woolly clobbing; their feaves are alternate eatire and toothed; their flowers are purplish and small, and are sometimes very numerous. See arrow-wood. tesseledt, a. See tesselled.

For the wals glistered with red marble and pargeting of divers colours, yea all the house was paved with checker and tesseled worke. Knolles's Hist. Turks (1003). (Nares.) tessella (te-sel'ä), n.; pl. tessellæ (-ē). [(Li.

tessella (tessel a), *n*.; pl. tessella (e). [(L. tessella, a small square stone, dim. of tessera, a square, tessera: see tessera.] Same as tessera. tessellar (tes'e-lär), *a*. [(LL tessellarius, one who makes tessellæ, (L. tessella, a little cube or square; see tessella.] Made up of tesseræ. See tessellated.

Tessellata (tes-e-lā'tä), n. pl. [NL., neut. pl. of L. tessellatus, checkered: see tessellate.] 1. A group of tessellate Paleozoic sea-urchins, sy nonymous with Palæchinoidea.—2. Tessellated crinoids; an order of Crinoidea, having the calyx formed entirely of calcareous plates, and the oral surface without ambulacral furrows, as

the erai surface without ambutation introws, as in the genera Actinocrinus and Cyathocrinus. tessellate (tes'e-lāt), v. t.; pret. and pp. tessel-lated, ppr. tessellating. [$\langle L. tessellatus, made$ of small square stones, checkered, $\langle tessella, a$ small square stone: see tessella.] To form by small square stone: see *tessella*.] To form by inlaying differently colored materials, as a pavement; hence, to variegate.

It was the affectation of some to tesselate their conver-sation with antiquated and obsolete words. Lecky, Europ. Morals, I. 335.

tessellate (tes'e-lāt), a. In zoöl., same as tessellated. 3

lated, 3. tessellated (tes'e-lā-ted), a. [$\langle L. tessellates$, made of small square stones, checkered (see tessellate), + -ed².] 1. Formed of small pieces of stone, glass, or the like, generally square or four-sided in plan, and long in proportion to their breadth. See tessera, 1.—2. In bot., check-ered; having the colors arranged in small squares, thus resembling a tessellated pave-ment.—3. In zoöl., checkered or reticulated in a regular manner, by either the celoration in a regular manner, by either the coloration or the formation of the parts of a surface. (a) Having colored patches resembing mosaic work or a checker-board. (b) Divided by raised lines into square or angular spaces. (c) Having distinct square scales.— **Tessellated cells**, flattened epithelia cells united at their edges into pavement epithelium.—**Tessellated epi-thelium**. Same as pavement epithelium.—**Tessellated work**, iolaid work composed of square or four-sided pieces, or tesseræ. Mosaic in the ordinary senses is comprised in this. **tessellation** (tes-e-lā'shen), n. [< tessellat(ed) + -ton.] 1. The act or art of making inlaid work with tesseræ.—2. The work so preduced. Additions to the old giass tessellation in the minit.

Additions to the old giass tessellation in the puipit. Planché, in Jour. Brit. Archaeol. Ass., XV. 138.

tessera (tes'e-rä), n.; pl. tesseræ (-rē). [= F. tessera = Sp. tesera = Pg. It. tessera, (t. tessera, a small cube or square of stone, wood, etc., a cube, die, tablet, tessera, ticket, teken, (f. tessera, ticket, teken, tessera), ticket, teken, tessera, < Gr. téosapeç, Ionic

τέσσερες, feur: see four.] 1. A small piece of hard material, generally square in plan, used in combina-tion with others of similar character for making mesaics. Tesseræ are small in surface, and are thick in preportion. and therein differ from tiles, which are large and flat.-2. A die fer playing games of chance.— 3. A small source of bene, wood, or the like used in ancient Rome as a ticket of admission to the theater, etc.

Tesseræ, shown separately and com-bined in mosaic. (From a Roman pavement discovered in London.)

-4. Same as *tessera hospitalis* (which see, below). [Rare.]

The fathers composed a form of confession, not as a prescript rule of faith to build the hopes of our salvation

6250

on, but as a tessera of that communion, which, hy public authority, was therefore established upon those articles. Jer. Taylor, Works (ed. 1835), 11. 321.

Jer. Taytor, Works (ed. 1835), 11. 321. Tessera frumentarl, in Rom. antiq., a ticket entiting the holder to a dole of bread, corn, or other provisiona.— Tessera hospitalis, in Rom. antiq., a pledge of mntual friendship, which was broken in twain, as is a coin by modern lovers, and one half retained by each person. It served as a means of recognition and a pledge of admis-sion to hospitality between the families and descendants of the friends.

As in Orcece, the connexion [between host and guest in As in ordered, are contracting to the the severa hospitalia Rome] often became hereditary; and a tessera hospitalia was broken between the parties. Encyc. Brit., XII. 308. was broken between the parties. Encyc. Erit., XII. 308. Tessera militaris, in Rom. antiq. a small billet of wood on which the watchword was inscribed for distribution to the soldiery, and on which was sometimes written an or-der or an address of the commanding officer.—Tessera nummaria, a ticket entiting the holder to a dole of money. One engraved in Caylus's Recuell is marked Ar. xii. (that is, 12 silver coins or denaril).—Tessera thea-tralis, in Rom. antiq., the ticket or check by which ad-mission to the theater was granted: one found at Pompeli fixes the seat which the holder was to occupy by the num-ber of the cunens, the row, and the seat. tesseraic (tos-g-rā'ik), a. [< tessera + -ic.] Same as tessellar. [Rare.] tesseral (tos'g-ral), a. [< tessera + -al.] 1. Same as tessellar. [Rare.]—2. In crystal., same as isometric.

isometric

isometric.
tesserarian; (tes-e-rā'ri-an), a. [< L. tessera-rius, ef er pertaining to a tessera (< tessera, a tessera), + -an.] Of er pertaining te play or gaming: as, the tesscrarian art.
tessitura (tes-si-tö'rä), n. [It., texture, = E. testure.] In music, of a meledy or a voice-part, that part of its total compass in which the creat.

texture.] In music, of a melody or a voice-part, that part of its total compass in which the great-er number of its tones lie. To voices of moderate cultivation it is more important that the tessitura, or sver-age field of the tones, should be convenient than that all extreme tones should be avoided. **tessular** (tes'ū-lär), a. [Irreg. for *tesserular, $\langle L. tesserula, dim. of tessera, a tessera.] In$ erwetal some a isometric

crystal., same as isometric. test¹ (test), n. [$\langle ME. test, test, teste = G. test, \\ \langle OF. test, F. tet = Sp. ticsto = Pg. It. testo,$ an earthen vessel, esp. a pet in which metals were tried, $\langle L. testum$, also testu, the lid of an earthen vessel, an earthen vessel, an earthen pet, in ML. esp. an earthen pet in which metals were tried; cf. *testa*, a piece of burned clay, a petsherd, an earthen pet, pitcher, jug (see *test*²); ζ * terstus, pp. of the root seen also in terra for *tersa, dry land: see terra, thirst. Cf. test².] 1⁺. An earthen pot in which metals were tried.

Our cementing and fermentacioun,

Our ingottes, testes, and many mo. Chaucer, Prol. to Canon's Yeoman's Tale, 1. 265.

Put it [gold] in a *teste* made accordynge to the quantitie of the same, and meit it therin with leade whiche yowe shafi consume partely by vapoure and partely with draw-ynge it owt by the syde of the *teste*. *R. Eden*, tr. of Vanuccio Eiringuccio (First Books on [America, ed. Arber, p. 366).

Specifically-2. The movable hearth or cupel of a reverberatory furnace, used in separating silver from lead by cupellation (see *cupcl*), ac-cording to the method usually followed in Engcerding to the method usually followed in Eng-land. It consists of an oval wrought-iron frame, about 5 feet long and 24 wide, crossed by several iron bars on the bottom, thus forming a receptacle for the finely pow-dered bone-ash with which the frame is filled, and in which a cavity is scooped out to hold the metied metal while it is being cupeled. The test reats on a car, on which it is wheeled into its place under the reverberstory furnace when ready for use. The hearth of the Germau cupellation furnace, on the other hand, is fixed in its place, but is cov-ered by an iron dome, which can he iifted off by the aid of a crane.

3. Examination by the test or cupel; hence, any critical trial or examination: as, a crucial test.

Let there be some more test made of my metal, Before so nobie and so great a figure Be stamp'd upon it. Shak, M. for M., i. 1. 49. Thy virtue, prince, has stood the test of fortnne, Like pnrest gold. Addison, Cato, iv. 4. Many Things when most conceal'd are best;

4. Means of trial; that by which the presence, quality, or genuineness of something is shown; touchstone.

hStone. Unerring Nature . . . Life, force, and beauty must to ali impart, At once the source, and end, and test of Art. Pope, Essay on Criticism, i. 73. With the great mass of mankind, the test of integrity in a public man is consistency. Macaulay, Sir W. Temple. 5. [cap.] The Test Act of 1673. See phrase below.

Our penal laws no sons of yours admit, Our Test excludes your tribe from benefit. Dryden, Hind and Panther, iii. 830.

6. In chem., a substance which is employed to detect the presence of any ingredient in a com-pound, by causing it to exhibit seme known

property; a substance which, being added to another, indicates the chemical nature of that other substance by producing certain changes in appearance and properties; a reagent: thus, infusion of galls is a *test* of the presence of iron, which it renders evident by the production of a black color in liquids containing that metal; litmus is a *test* for determining the presence of acids when uncombined or in excess, as its blue color is turned red by acids.-7. Judgment; discrimination; distinction.

Who would excel, when few can make a test Betwixt indifferent writing and the best? Dryden. 8. An apparatus for proving light hydrocarbon oils by heat, to find the temperature at which 8. An apparatus for proving light hydrocarbon oils by heat, to find the temperature at which they evolve explosive vapors; an eil test. *E. H. Knight.* Böttger's sugar test, a test for angar in urine, consisting in boiling with a solution of sodium earbonate and basic bismuth nitrate. If sugar is present, a black precipitate is produced. Breslau's test, the placing of the stomach and intestimes of a dead new horn in fant in water immediately after removal. It was formerly supposed their floating was a proof that the child had been born and intere. Bryce's test, a test of the gennineness of a vaccination by revaccinating at another point. If the first vaccination is gennine the second vaccination will in made a bort time after the first, follow an accelerated corrse, though dwarfed in size; or if it is made iater, say after the fifth day, the second incentation will not develop. Catoptring for those of a normal eye. Day's blood test, a test for blood in which the suspected stain is treated first with fresh the there of guaiacmm and them with hydrogen peroxid in watery or ethereat solution. If blood be present a supplice blue stain is produced. - Ehrlich's test, a test for the presence of arsenic, which consists in heating the suspected solution slightly acidited with hydrochord ead, with a strip of bright metallic copper immersed in it. The arsenic is deposited as a gray film. - Rosenthal's test, a test by means of electricity for cavies of the spine. - Schiff's test, a test by means of electricity of a anstrie by silver nitrate. Test Act, an English statute of 1673. It made all ineligible to hold office under the crown who did not take the oaths of supremary and allegiance, or recive the sacrament according to the usage of the church of england, or subscribe the beclaration against transmutation. It was directed against Roman Catholics, but was applicable also to Dissenters. It was repeated in 1828. - Test types, latters for conceivability, for fincometer by silver nitrate. For one ordeal exituation in setti they evolve explosive vapors; an oil test.

traneous matter, or in some other way.

Not with fond shekels of the tested gold. Shak., M. for M., ii. 2. 149.

2. To put to the test: bring to trial and examination; compare with a standard; try: as, to test the soundness of a principle; to test the validity of an argument; to test a person's loy-alty; to test the electrical resistance of a wire.

The value of a belief is tested by applying it. Leslie Stephen, Eng. Thought, I. 20. 3. Specifically, in chem., to examine by the use

of some reagent of some reagent. $test^2$ (test), *n*. [Early mod. E. teste; $\langle OF. teste$, F. tete = Sp. Pg. It. <math>testa, a shell, the head, \langle L. testa, a piece of earthenware, a tile, etc., a potsherd, an earthen pot, pitcher, jug, etc., a shell of shell-fish and testaceous animals: see $test^1$. The later E. uses are technical, and di-rectly from the L.] 1; A potsherd. Then was the test or notsherd, the brasse, golde, &

Then was the teste or potsherd, the brasse, golde, & syluer redacte into duste. Joye, Expos. of Daniel, ii. In zoöl., the hard covering of certsin animals; a shell; a lorica. Tests are of varions textures and substances, generally either chitinous, calcareous, or silicious, sometimes membranous or fibrow. See shell, 2, and skeleton, 1. Specifically—(a) The outermost case or covering of the ascidians, or Tunicata. It is homofogous with the honse of the appendicularian tunicates, and isremarkable among animal structures in that it is impregnated with a kind of cellulose called tunicin. See cuts under Salpa and epathcovid. (b) The shell of a testsecous mollusk; an ordinary shell, as of the oyster, clan, or snall.
 (c) The hard crust or integument of any arthropod, as a crustacean or an insect. (d) The hard calcarcous shell of an echinoderm, as a sea-urchin. (e) The shell of any foraminifer. (f) The lorica or case of an infusorian.
 In bot, same as testa, 2.
 test3! (test), n. [< L. testis, a witness. Hence ult. test3, v., attest, contest, detest, obtest, protest, testimony, etc.] 1. A witness. 2. In zoöl., the hard covering of certain ani-

Prelates and great iordes of England, who were . . . testes of that dede. Berners, tr. of Froissart's Chron., II. ccl.

2. Testimony; evidence.

stimony; evidence. To vouch this is no proof, Without more wider and more overt lest. Shak., Otheile, 1. 3. 107.



And few of strict Enquiry bear the Test. Congreve, tr. of Ovid's Art of Love.

test³ (test), v. [\langle F. tester = Sp. Pg. testar = It. testare, \langle L. testari, bear witness, testify, \langle testis, one who attests, a witness: see test3, n.] I. trans. In law, to attest and date : as, a writ-

ing duly *tested*. II. *intraus*. To make a will or testament. [Old Eng. and Seotch.]

A wile has power to test without the consent of her hus

testa (tes'tä), n.; pl. testæ (-tö). [L.: see test².]
1. In zoöl., a test. 2. In bot., the outer integument or coat of a seed: it is usually hard and ment or coat of a seed: it is usually hard and brittle, wheneo the name, which answers to seed-shell. See seed, 1. Also test, spermoderm, and episperm.—3. [cap.] A name of the star Vega. testable (tes'ta-bl), a. [< OF. testable = It. testabile, < L. testabilis, that has a right to tes-tify, < testari, testify: see test?, v.] 1. That may be tested.—2. In law: (a) Capable of be-ing devised or given by will or testament. (b) Capable of withersing or of being withersed

The provided state of the provided state of the provided state of the product of

rowing slugs. testaceography (tes-tā-sē-og'ra-fi), n. [< Testacea + Gr. $\neg \gamma \rho a \phi i a$, $\langle \gamma \rho \dot{a} \phi e v$, write.] The description of or a treatise on testaceous animals,

as mollusks; descriptive testaceology. testaceology (testā-sē-ol'ō-ji), n. [$\langle Testaeea + Gr. -\lambda oyia, \langle \lambda i y \epsilon v, speak: see -ology.$] The science of testaceous mollusks; conchology;

seienee of testaceous mollusks; conchology; mslaeology. testaceous (tes-tā'shius), a. [= F. testace = Sp. Pg. It. testaceo, $\langle L. testaceus$, consisting of tiles or sherds, having a shell, $\langle testa, tile,$ shell: see $test^2$.] 1. Of or pertaining to shells, or testacean suimals, as shell-fish; testacean. -2. Consisting of a hard continuous shell or shelly substance; shelly: thus, an oyster-shell is testaceous.-3. Having a hard shell, as oys-ters, olams, and snails: distinguished from crus-taceous, or soft-shelled, as a lobster or crab.-4. Derived or prepared from shells of mollusks or crustaceans: as, a testaceous medicine: a or crustaceans: as, a testaccous medicine; a pearl is of testaceous origin.-5. In bot. and zoöl., dull-red briek-color; brownish-yellow, or orange-yellow with much gray.

testacy (tes'tā-si), n. $[\langle testa(te) + -ey.]$ In law, the state of being testate, or of leaving a valid testament or will at desth.

testacyet, a. [< L. testaceus : see testaceous.] Testaceous.

Nowe yote on that scyment clept testacys Sex fynger thicke, and yerdes is noo synne To sli to flappe it with. Palladius, Husbondrie (E. E. T. S.), p. 156. testæ, n. Plural of testa.

★ Statement (tes'ta-ment), n. [< ME. testament, < OF. (and F.) testament = Pr. testament = Sp. Pg. It. testamento = G. Dan. Sw. testament, < L.</p> testamentum, the publication of a will, a will, testament, in LL. one of the divisions of the Bible (an incorrect translation, first in Tertul-Bible (an incorrect translation, first in Fertul-lian, of Gr. $\delta_{ia}\theta_{fk\pi}$, a covenant (applied in this sense to the two divisions of the Bible), also, in another use, a will, testament), $\langle testari, be a$ witness, testify, attest, make a will: see test³, v.] 1. In *law*, a will; a disposition of property or rights, to take effect at death. Originally *will*, tu English law, signified such a disposition of real property, testament such a disposition of personal property. Will now includes both, and testament is rarely used in modern law, except in the now tautological phrase last will and testament.

6251

"Fare wen, quarter of the second seco The succession of the crown, it was contended, had been limited, by repeated testaments of their princes, to male heirs. Prescott, Ferd. and Isa., ii. 4. 2. A disposition of the rights of two parties, defining their mutual relation, and the rights conceded by one to the other; a covenant, es-

pecially between God and his people. Hence — 3. (a) A dispensation: used especially of the Mosaic or old dispensation and of the Christian or new. (b) [eap.] A collection of books con-taining the history and doetrines of each of these dispensations, and known soverally as the Old Testament and the New Testament. The these dispensations, and known severally as the Old Testament and the New Testament. The word testament in the anthorized version of the Bible al-ways represents the Greek word $\delta_{ia}\delta_{ijk\eta}$ (elsewhere ren-dered 'covenant'), which in early Christian Lath and reg-ularly in the Vulgate is rendered 'testamentum', perhaps from its use in Heb. ix. 15-20. In this passage the idea of a covenant as involving in ancient times a sacrifice with shedding of blood is blended with that of a last will made operative by the death of the testator. In Mat. xxvl. 28 and parallel passages the phrase "blood of the new testament" is connected with the cup in the Lord's Supper. In 2 Cor. iii. 14 the expression "reading of the old testament" shows the transition of meaning to our application of the title Old Testament to the Hebrew Scriptures. (Compare 1 Mac. I. 57.) When made alone the word commonly incense a copy of the New Testament: as, a gift of Bibles and Testaments. She having innocently lesrn'd the way.

She having innocently learn'd the way Thro' both the serious Testaments to play. J. Beaumont, Psyche, i. 70.

J. Beaumont, Psyche, 1, 70. In its pre-Christian stage the religion of revelation is represented as a covenant between the spiritual God and His chosen people the Hebrews. In accordance with this, and in allusion to Jer. xxx. 31, Jesus speaks of the new dispensation founded in Itis death as a new covenaut (1 Cor. xi. 25). Hence, as early as the 2d century of our era, the two great divisions of the Bible were known as the books of the Old and of the New Covenant respectively. Among Latin-speaking Christians the Greek word for cove-nant was often incorrectly rendered tratament, and thus naat was often incorrectly rendered testament, and thus Western Christendom still uses the names of the Old and New Testaments. Encyc. Brit., 111. 634.

New Testaments. Encyc. Brit., 111. 634. Derogatory clause in a testament. See clause. - In-officious testament. See cinoficious.- Maneipstory testament, a kind at testament allowed by the early Ro-man law, and continued in use till the middle ages in the form of a public and irrevocable conveyance of the testa-tor's estates, rights, privileges, and duties: also called the testament with copper and scales, from the formality of pro-ducing a scale for the uncolved copper money of aucient Rome. Maine.- Military testament. See military.-Pretorian testament, a will allowed by the Pretorian edicts, by which legacies could be made, and the transfer could be directed to be kept secret till death. Maine. testamental (tes-ta-men'tal), a. [< LL. testa-mentalis, of or periaining io a will, < L. testa-mentum, a will: see testament.] Relating to or of the nature of a testament or will; testamentary.

the nature of a testament or will; testamentary.

The testamental cup I take, And thus remember thee. Montgomery, According to thy gracious word. testamentarily (tes-tg-men'tg-ri-li), adv. By testament or will.

The children . . . were turned out *testamentarily*. R. D. Blackmore, Cripps the Carrier, i.

testamentary (tes-ta-mon'ta-ri), a. [= F. tes-tamentaire = Sp. Pg. It. testamentario, < L. tes-tamentarius, of or belonging to a will, < testamentum, a will: see testament.] 1. Relating or pertaining to a will or wills; also, relating to administration of the estates of deceased persons.

He is in the mater as seuverain juge and ordinarie principalle under the Pope in a cause testamentarie, and also by cause the wille of my said Lord is aproved in hie court before his predecessour. Paston Letters, L 373.

This spiritual jurisdiction of *lestamentary* causes is a peculiar constitution of this island; for in almost all other (even in popish) countries all matters *testamentary* are under the jurisdiction of the civil ungistrate. Blackstone, Com., III. vil.

2. Given or bequeathed by will.

How many testamentary charities have been defeated by he negligence or fraud of executors! Bp. Atterbury. thi

3. Set forth or contained in a will. To see whether the portrait of their ancestor still keeps its place upon the wall, in compliance with his testamen-tary directions. Hawthorne, Seven Gables, xviii. 4. Done or appointed by, or founded on, a last

will or testament: as, *testamentary* guardians (that is, guardians appointed by testament or

will).-Letters testamentary. See letter3. testamentate (tes-ta-men tat), v. i. [< testa ment + -atc².] To make a will or testament. IS testatestamentation (tes'ta-men-tā'shon), n. [< testament + -ation.] The act or power of giv-1 testament + -ation.] ing by will. [Rare.]

By this law the right of *testamentation* is taken away, which the inferior tenures had always enjoyed. Burke, Tracts on the Popery Laws, it.

testamentizet (tes'ta-men-tiz), v. i. [< tes. ment + -ize.] To make a will or testament. is testa-

He [Leoline, bishop of St. Asaph] asked leave of King Ed-ward the First to make a will, . . because Welch bishops in that age might not testamentize without royal assent. Fuller, Worthies, Denbighshire, 111, 532.

testamur (tes-tā'mēr), n. [So ealled from the opening word, L. testamur, we certify, 1st pers. pl. pres. ind. of testari, testify, certify: see test³, v.] A certificate given to an English university student, certifying that he has suc-cessfully passed a certain examination.

Censpirity passed a certain examination. Gutside in the quadrangle collect by twos and threes the friends of the victims waiting for the re-opening of the door, and the distribution of the testamurs. These testa-mura, lady readers will be pleased to understand, are cer-tificates under the hands of the examiners, that your sons, brothers, husbands, perhaps, have successfully undergone the torture. T. Hughes, Ton Brown at Oxford, II. 1.

testate (tes'tāt), a. and n. [< L. testatus, pp. of testari, bear witness, declare, make a last will: see test³, v.] I. a. Having made and left a valid will or testament.

Persons dying testate and intestate. Aylife, Parergon. II. n. 1. In law, one who has made a will or testament; one who dies leaving a will or tes-tament in force.—2^t. Witness; testimony.

But thinkes to violate au oath no siu, Though calling *testates* all the Stygian gods? *Heywood*, Jupiter and Io (Works, ed. Pearson, 1874, VI. 278). testation (tes-tā'shon), n. [= Sp. testacion = It. testazione, < L. testatio(n-), < testari, pp. tes-tatus, make a will: see testate.] 1. A witnessing; a bearing witness; witness.

How clear a testation have the inspired prophets of God given of old to this truth ! Bp. Hall, Satan's Flery Darts Quenched.

2. A giving by will.

In those parts of India in which the collective holding of property has not decayed as much as it has done in Lower Bengal, the liberty of *testation* claimed would clearly be foreign to the indigenous system of the country. Maine, Village Communities, p. 41.

testator (tes-tā'tor), n. [= F. testateur = Sp. Pg. testador = It. testatore, < L. testator, one who makes a will, LL. slse one who bears witness, testari, bear witness, make a will or testament; one who has made a will or testament and dies leaving it in force.

testatrix (tes-tā'triks), n. [= F. testatrice = It. testatrice, \leq LL. testatrix, fem. of L. testator, one who makes n will: see testator.] A woman who makes a will or testament; a woman who has made a will or testament and dies leaving it in foree.

testatum (tes-tā'tum), n. estatum (tes-tā'tum), n. [L., neut. of testa-tus, pp. of testari, mske a will: see testate.] One of the clauses of an English deed, including a statement of the consideration money and the receipt thereof, and the operative words of transfer. Also called the *witnessing* or operative clause.

test-box (test' boks), n. In teleg., a box contain-ing terminals to which telegraph-wires are con-nected for convenience of testing.

teste (tes'tē), ... [So ealled from the first word in the elanse, "Teste A. B. . . . " 'A. B. heing witness': teste, abl. of testis, a witness: see test³.] In law, the witnessing elanse of a writ or other precept, which expresses the date of for other precept, which expresses the date of its issue. Wharton. See urit. The word is also in general use, in connection with the name of a person or a treatise, to indicate that such person or treatise is the authority for a statement made. tester¹ (tes'ter), n. [$\langle test^1 + -er^1$.] 1. One who tests, tries, assays, or proves.—2. Any in-ctrument or concentration and in testings to a

strument or apparatus used in testing: as, a steam-gage tester; a vacuum-tester. tester² (tes'tèr), n. [Early mod. E. also testar, testor; \leq ME. tester, testere, tester, a head-piece, helmet, tester for a bed, \leq OF. testiere, a headpiece, the erown of a hat, etc., F. tétière = Pr. testiera = Sp. testera = Pg. testeira = It. testiera, a head-piece, $\langle L. testa, a shell, ML. the skull,$ head: see test².] 1. A eanopy.

He th' Azure Tester trimm'd with golden marks

And richly spangled with bright glistriug sparks. Sylrester, tr. of Du Bartas's Weeks, 1. 4.

Specifically -(a) The frame which connects the tops of the posts in a four-post bedstead, and the material stretched upon it, the whole forming a sort of canopy. Beddes, testars, and pillowes besemeth nat the halle Sir T. Etyot, The Governour, i.



"Fare well," quath the frere, "for y mot hethen fonden

Causing his servant to leave him unusually one morn-ing, locking himselfe in, he strangled himselfe with his cravatt upon the bed-tester. Evelyn, Diary, Aug. 18, 1673. (b) In arch., a flat canopy, as over a pulpit or a tomb.

A testor of acariet embroidered with a counterpoint of ailkeay belonging to the same. Strype, Ecclea. Mem. (ed. 1822), II. i. 201.

2t. A head-piece; a helmet.

more complete-ly, having ear-pieces, etc. testift, a. Mid-dle English The sheeldes brighte, testers and trappures, Chaucer, Knight's Tale, i. 1642.

Half-tester bedstead, a bedstead having a canopy of about half its length, and therefore supported by the posta at the head only. See bedstead. tester³ (tes'ter), n. [Early mod. E. testern, tes-terne, testorn, also testril, altered forms (later reduced to tester, in conformity with tester²) of teston: see teston. Hence ult. tizzy.] A name given to the shillings coined by Henry VIII., and to sixpences later (compare teston); also, in modern slang, a sixpence.

There's a tester; Nay, now I am a wooer, I must be bountefui. Beau. and Fl., Honest Man's Fortune, iii. 3. They say he that has lost his wife and sixpence has lost a tester. Swift, Polite Conversation, 1.

The demand on thy humanity will surely rise to a tester. Lamb, Chimney-Sweepers.

tester-cloth (tes'ter-klôth), n. The material used to cover the frame of the tester and form

the canopy of a four-post bedstead. testeret, n. [See tester².] Same as testiere. testernt (tes'tern), n. Same as tester³. testernt (tes'tern), v. t. [$\langle testern, n.$] To pre-sent with a testern or sixpence.

To testify your bounty, I thank you, you have testerned me; in requital whereof, henceforth carry your ietter your-self. Shak., T. G. of V., i. 1. 153.

testes, n. Plural of testis.

test-glass (test'glas), n. A small glass vessel,

nsnally cylin-drical or nearly cylindrical in form, generally having a spout or beak and a foot: it has sometimes a graduated scale on the side.

) B Test-glasses

testibrachial (tes-ti-brā'ki-al), a. [< testibrachi(um) + -al. Of the character of, or per-taining to, the testibrachium.

taming to, the testibrachum. testibrachum (tes-ti-brā'ki-um), n.; pl. testi-brachia (-ā). [NL. (Spitzka, 1881), \leq L. testis, testicle, + brachium, arm.] The prepeduncle, or superior crus, of the cerebellum; the socalled process from the cerebellum to the tes-tis of the brain.

testicardine (tes-ti-kär'din), a. Of or pertaining to the Testicardines.

ing to the Testicardines. **Testicardines** (tes-ti-kär'di-nēz), n. pl. [NL., < L. testa, shell, + cardo (cardin-), hinge: see cardinal.] A prime division of brachiopods, including those which have a hinged calcareous shell: opposed to Ecardines: same as Arthropomata.

testicle (tes'ti-kl), n. [= F. testicule = Pr. testicul = Sp. testiculo = Pg. testiculo = It. testicolo, testiculo, \leq L. testiculus, dim. of testis, testicle.] One of the two glands in the male which secrete the spermatozoa and some of the fluid elements of the semen; a testis.-Cooper's irri-

table testicle, a testicle affected with neuralgia. testicond (tes'ti-kond), a. [$\langle L. testis$, testicle, + condere, hide, conceal.] Having the testes concealed—that is, not contained in an ex-

concealed — that is, not contained in an ex-ternal pouch or scroturn. Most samials are tes-ticond, but the word denotes more particularly mammals of this character, as the cetaceans and some others. **testicular** (tes-tik'i-lik'), a_{-} [= F. testicularine = It. testicolare, $\langle L. testiculus$, testicel: see testi-cle.] 1. Of or pertaining to a testicle or testis: esticular information of the back second as, testicular inflammation.-2. In bot., same as

as, testicular inflammation. — 2. In bot., same as testicular. — Testicular artery, the spermatic artery. — Testicular cord. Same as spermatic cord (which see, under cord). — Testicular cyst., a retention-cyst of a seminal tubule. Also called seminal cyst. — Testicular duct, the vas deferena. — Testicular voins, small veins collecting the blood from the testes, and emptying into the spermatic veins. testiculate (tes-tik'ų-lāt), a. [< LL. testiculatus, having testicles, shaped like a testicle, < L. testi-culus, testicle: see testis.] 1. Of the rounded or ovoid shape of a testicle. — 2. Having a pair of testicle-like formations.— 3. In bot.: (a) Shaped like a testicle. (b) Having a pair of organs so shaped, as the tubers of Orchis mascula. Also testiculated (tes-tik'ų-lā-ted), a. [< testiculate

testiculated (tes-tik' \ddot{u} -l \ddot{a} -ted), a. [\langle testiculate + -ed².] In bot., same as testiculate.

testiere (tes-ti-ãr'), n. [OF.: see tester².] A piece of armor for a horse, covering the head, and differing

Testiere. (From Viollet-le-Duc's "Dict. dn Mobilier français.")

assertion, not on oath, formerly used in judicial procedure.

He had deposited this testificate and confession, with the day and date of the said marriage, with his lawful supe-rior Boniface, Abbot of Saint Mary's. Scott, Abbot, xxxviii.

testification (tes"ti-fi-kā'shon), n. [$\langle OF. tes-$ tification = Sp. testificacion = Pg. testificação = It. testificazione, $\langle L. testificatio(n-)$, testifying, \langle testificari, testify: see testify.] The act of tes-tifying, or giving testimony or evidence; a witnessing; testimony; evidence.

Those heavenly mysteries wherein Christ imparteth himself unto us, and giveth visible testification of our biessed communion with him. Hooker, Eccies. Polity, v. 36.

testificator (tes'ti-fi-kā-tor), n. [< L. as if *tes-tificator, < testificari, testify: see testify.] One who testifies; one who gives witness or evi-

dence; a witness. testifier (testifier), n. [$\langle testify + -er^1$.] One who testifies; one who gives testimony or bears witness to anything; a witness. Evelyn, True Religion, II. 196.

testify (tes'ti-fi), v.; pret. and pp. testified, ppr. testify (tes'ti-fi), v.; pret. and pp. testified, ppr. testifying. [\langle ME. testifien, \langle OF. testifier = Sp. Pg. testificar = It. testificare, \langle L. testificari, bear witness, \langle testis, a witness, + facere, make (see -fy).] I. intrans. 1. To bear witness; make declaration, especially for the purpose of computing the statement of the second communicating to others a knowledge of some matter not known to them, or for the purpose of establishing some fact.

Jesus . . . needed not that any should *testify* of man, for he knew what was in man. John fi. 25.

The eye was placed where one ray should fall, that it might *testify* of that particular ray. Emerson, Self-Reliance. 2. In *law*, to give testimony, under oath or solemn affirmation, in a cause depending before a

court. One witness shall not *testify* against any person to cause im to die. Num. xxxv, 30. him to die.

However many nations and generations of men are hrought into the witness-box, they cannot testify to any-thing which they do not know. *W. K. Clifford*, Lectures, II. 200.

3. To serve as evidence; be testimony or proof. Ah, but some natural notes about her body, Above ten thousand meaner moveables, Would *testify*, to enrich mine inventory. Shak., Cymbeline, ti. 2. 30.

II. trans. 1. To bear witness to; affirm or declare as fact or truth.

We apeak that we do know, and *testify* that we have seen, and ye receive not our witness. John iii. 11.

I testified the pleasure 1 should have in his company. Goldsmith, Vicar, iii. 2. In *law*, to state or declare under oath or affirmation, as a witness, before a tribunal.— 3. To give evidence of; evince; demonstrate;

show. Prayers are those "calves of men's lips," those most gracious and sweet odours, . . , which being carried up into heaven do best *testify* our utiful affection. *Hooker*, Eccles. Polity, v. 23.

4. To make known; publish or declare freely. Testifying both to the Jews, and also to the Greeks, re-pentance toward God, and faith toward onr Lord Jesua Christ. Acta xx. 21.

testill (tes'til), n. [< NL. *testilla, dim. of L. testa, a potsherd: see test².] In bot., same as frustule

testily (tes'ti-li), adv. In a testy manner: fret-

testing (tes' ti-in), add. In a testy manner; hetfully; peevishly; with petulance.
testimonial (tes-ti-mō'ni-al), a. and n. [< F. testimonial = Sp. testimonial = It. testimoniale, < LL. testimonialis, of or pertaining to testimony, < L. testimoniau, testimony: see testimony.]
I. a. Relating to or containing testimony.

testimony

A cierk does not exhibit to the bishop letters missive or testimonial testifying his good hchaviour. Aylifie, Parergon.

Testimonial proof, proof hy testimony of a witness, as distinguished from evidence afforded by a document. **II.** *n.* 1⁺. A will; a testament.

To dispossesse His children of hia goodes, & give her all By his last dying testimomall. Times' Whistle (E. E. T. S.), p. 135. 21. A certificate; a warrant.

That none of the said reteyned persons in Husbandrye, or in any the Artes or Sciences above remembred, after the tyme of his Reteynor expired, shall departe foorthe of one Cytye, Towne, or Parishe to another, . . . onics he have a *Testimoniall* under the Seale of the said Citie or Towne

Corporate. Corporate. Laws of Elizabeth (1562), quoted in Ribton-Turner's [Vagrants and Vagrancy, p. 101.

3t. A mark; token; evidence; proof.

A signe and solemne testimoniall of the religious ob-servance which they carried respectively to the whole ele-ment of fire. Holland, tr. of Plutarch, p. 613. 4+. A statement; a declaration; testimony.

I must give the Kings Kingdomea a caneat here, con-cerning vagabonding Greekea, and their counterfeit *Testi-monials*: True it is, there is no such matter as these lying Rascala report vato you. W. Lithgow, Travels, iii.

Rascala report vató you. W. Lithgow, Travels, ili.
5. A writing certifying to one's character, conduct, or qualifications; a certificate of worth, attainment, excellence, value, genuineness, etc. -6. A tangible expression of respect, esteem, admiration, appreciation or acknowledgment of services, or the like. [Colloq.]
The late lamented O'Connell, ... over whom a grateful country has raised auch a magnificent testimonial. Thackeray, Virginiana, xi. The portrait was intended as a testimonial, "expression of the eminent services of Mr. Boxsioua in promoting and securing the prosperity of the town." W. Collins, After Dark, p. 45.
Testimonial of the great seal. Same as quarter-seal.

Testimonial of the great seal. Same as quarter-seal. testimonialize (tes-ti-mo'ni-al-iz), v. t; pret. and pp. testimonialized, ppr. testimonializing. [\leq testimonial + -ize.] To present with a tes-timonial. [Pare 1] timonial. [Rare.]

People were testimonialising his wife, Thackeray, Newcomes, lxiii. testimony (tes' ti -mō - ni), n.; pl. testimonies (-niz). [=F. temoin = Pr. testimoni = Sp. tes-timonio = Pg. testimunho = It. testimone, testimonio, $\langle L. testimonium, testimony, \langle testis, a witness: see test³.] 1. Witness; evidence;$ proof or demonstration of some fact.

Of demonstration of some fact.
I'll give you all noble remembrances, As testimonies 'gainst reproach and maiice, That you departed lov'd.
Fletcher (and another?), Nice Valour, iv. 1.
I swear by truth and knighthood that I gave No cause, not willingly, for such a love: To this I call my friends in testimony. Tennyson, Lancelot and Elaine.

2. In law, the statement or declaration of a witness; oral evidence; a solemn statement or dec-laration under oath or affirmation, made as evidence before a tribunal or an officer for the purposes of evidence; a statement or statements made in proof of something.-3. Tenor of declarations or statements made or witness borne; declaration: as, the testimony of history.

As to the fruits of Sodom, fair without, and full of ashes within, I saw nothing of them; tho', from the test-momies we have, something of this kind has been pro-duced. Pococke, Description of the East, II, I. 37.

Who trusts To human testimony for a fact Gets this sole fact—himaeff fa proved a fool. Browning, Ring and Book, II. 324. 4. The act of bearing witness; open attestation; profession.

Thou . . . for the testimony of truth hast borne Universal reproach. Milton, P. L., vi. 33. Universal reproach. Mutton, F. L., VI. 33. The two first [Quakers in New England] that acaled their testimony with their blood were William Robinson, merchant of London, and Marmaduke Stevenson, a coun-tryman of Yorkahire. Sewel, History of the Quakers (1856), I. 290.

5. A declaration or protest.

Shake off the dust under your feet, for a testimony against them. Mark vi. 11.

Alice Rose was not one to tolerate the coarse, careless talk of such a woman as Mrs. Brunton without uplifting her voice in many a *testimony* against it. *Mrs. Gaskell*, Syivia's Lovers, xxxix.

6. In Scrip.: (a) The law of God in general; the Scriptures.

The testimony of the Lord is sure, making wise the simple.

The testimonies of God are true, the testimonies of God are perfect, the testimonies of God are all sufficient unto that end for which they were given. Hooker, Ecciea. Polity, if. 8.

(b) Specifically, the two tables of the law (ta-bles of the testimony); the decalogue.



6252

from the cham-

fron in cover-ing the head

form of testy. testificate (testif'i-kāt), n. [< L. testificatus,

pp. of *testificari*, testify:

see testify.] In

solemn written

я.

Scots law

Thou shalt put into the ark the testimony which I shali give thee Ex. xxv. 16.

give thee. Ex. XV. 16. Immediate, indirect, mediate testimony. See the adjectives.—Perpetuation of testimony. See perpet-uation.—Tables of the testimony. See table.—Testi-mony of disownment, an efficial document issued by the monthly meeting of the Society of Frieds to announce the expulsion of a member of the meeting.=Syn. 2. Depo-ation, attestation.—1, 2, and 4. Proof, etc. See evidence. testimonyt (tes'ti-mo-ni), v. t. [(testimony, n.] To witness.

Let him he but testimonied in his own bringings-forth, and he shall appear to the envious a scholar, a statesman, and a soldier. Shak., M. for M., iii. 2, 153.

testiness (tes'ti-nes), n. The state or charac-ter of being testy; irascibility; petulance.

Macrobius adth there is much difference betwirt ire and testinesse: bycause ire growth of an occasion, and lestinesse of euil condition. Guerara, Letters (r. by Hellowes, 1577), p. 114.

testing-box (tes'ting-boks), n. Same as testbor

testing-clause (tes'ting-klâz), n. In Scots law, the clause in a formal written deed or instruthe clause in a formal written deed or instru-ment by which it is authenticated according to the forms of law. It is essentially a statement of the name and designation of the writer, the number of pages in the deed, the names and designations of the wit-nesses, the name and designation of the person who penned the deed, and the date and place of signing. **testing-gage** (tes'ting-gāj), n. A gage for as-certaining pressure, as of gas in a soda-water bottle, etc. *E. H. Knight*. **testing-bole** (tes'ting-bol) n. In the steel-

testing-hole (tes'ting-hol), n. In the steel-

cementation process, same as tap-hole (c). testing-slab (tes' ting-slab), n. A plate of white glazed porcelain having eup-shaped depres-sions, for the examination of liquids which give colored precipitates.

testis (tes'tis), n.; pl. testes (-tēz). [L.] 1. A testicle.—2. Some rounded formation likened to a testicle: as, the testes of the brain.—Aberrant duct of the testis. See aberrant.—Metrant set is. See mediastinum.—Pia matertestis. Same as tu-nica vasculosa.—Testis cerebri (the testicle of the brain), the postopticus; one of the posterior patr of the optic lebes or corpora quadrigemina. See quadrigeminous, 2.— Testis muliebris, a woman's testicle—that is, the ovary.

test-meal (test'mel), n. A meal of definite quantity and quality given with a view to ex-amining the contents of the stomsch at a later hour, and thus determining the normal or ab-

hour, and thus determining the normal or ab-normal condition of the gastric functions. **test-meter** (test' $m\bar{o}^ster$), n. An apparatus for testing the consumption of gas by burners. **test-mixer** (test'mik*ser), n. A tall cylindrical bottle of clear glass, with a wide foot and a stopper. It is graduated from the bottom up into equal parts, and is used for the preparation and dilution of test-alkalis, test-acida, etc. E. H. Knight. **testo** (tes'tō), n. [It., = E. text.] In music, same as (a) theme or subject, or as (b) text or librcito.

libretto.

test-object (test'ob'jekt), n. In micros., a minute object, generally organic, whereby the excellence of an objective, more particularly as to defining and resolving power, may be tested, only superior objectives being espable of showing such objects, or of enabling their markings or peculiar structure to be clearly their

markings or peculiar structure to be clearly seen. The muscular fibers of the Mammadia, parts of the eye of fishes, scales of the wings of insects, and the shells or frustules of the Diatomacce are very generally employed. See test-plate. testoni (tes'(ton), n. [ζ OF. (and F.) Sp. tes-ton (= It. testone), a coin, so called from hav-ing the figure of a head, ζ teste, head: see test². Cf. tester³.] 1. A silver coin of Louis XII. of France.—2. A name given both offi-cially and popularly to the shilling coined by Henry VIII., from its resemblance in appear-ance and value to the French coin. The value of the coin was reduced later to sixpence. Also of the coin was reduced later to sixpence. Also testoon.

Threepence; and here 'a a testen; yet take all. Middleton, Blurt, Master-Constable, ii. 2.

The book he had it out of coat him a teston at least. B. Jonson, Every Man in his Humour, iv. 1.

E. Jonson, Every Man in his Humour, iv. 1. testone (tes-tō'ne), n. [\langle It. testone: see tes-ton.] A silver coin worth about 1s. 4d. (32 United States cents), formerly current in Italy. testooni, n. Same as teston. Cotgrave. testorni (tes'torn), n. Same as tester³. test-paper (test'pā"pėr), n. 1. In chem., a pa-per impregnated with a chemical resgent, as litmus, and used for detecting the presence of certain substances which cause a reaction and

certain substances, which cause a reaction and a change in the color of the paper.—2. In *law*, a document allowed to be used in a court of justice as a standard of comparison for deter-mining a question of handwriting. [U.S.]

test-plate (test'plat), n. test-plate (test'plat), n. 1. A glass plate with a band, or usually a series of bands, of very finely ruled lines, used in testing the resolving power of microscopic objectives, particularly power of microscopic objectives, particularly of high powers. The best known are those ruled by Nobert (hence called Nobert's plates); one of these, the 19-band plate, has a series of 10 bands, ruled at rates varying from 11,300 to 112,000 lines to the inch. The finest band of another plate is ruled at the rate of about 200,000 lines to the inch. Möller's test-plate has a series of 20 or more test distom-frustules with very fine stristions, in some cases running up to nearly 100,000 per inch. 2. In erram., a piece of pottery upon which the vitrifiable colors are tried before being used on the pieces to be decorated, usually a plate

on the pieces to be decorated, usually a pla with the different colors painted on its rim. plate

test-pump (test'pump), n. A force-pump used test-pump (test'pump), n. A force-pump used for testing the strength or tightness of metal cylinders, etc.. It has a pressure-gage attached to its discharge-pipe, means for connecting the latter with the pipe, etc., to be tested, a check-valve or cock for prevant-ing regurgitation through the discharge-pipe, and gener-ally also a clatern of moderate capacity for holding a sup-ply of water for the pump-barrel, in which latter werks a solid planger operated by a hand-lever. The pump is supplied with lifting-handles or with wheels for moving it easily about to any position in a ahop. testrilt (test'tril), n. Same as tester3.

Sir Toby. Come on ; there is sixpence for you ; let's have

a song. Sir Andrew. There's a testril of me, too. Shak., T. N., H. 3. 34.

test-ring (test'ring), n. See test1. test-spoon (test'spön), n. A small spoon with a spatula-shaped handle, used for taking up small portions of flux, powder, etc., as in chem-ical experiments. E. H. Knight.

test-tube (test'tub), n. 1. A cylinder of thin glass closed at one end, used in testing liquids.

-2. A chlorometer.-Test-tube culture. See cul-

test-types (test'tips), n. pl. Letters or words printed in typo of dif-ferent sizes, used to determine the acuteness of

vision testudinal (tes-tū'di-nal), a. [< L. testudo (-din-), a tortoise (see

testudo), + -al.] Pertaining to or resembling a tortoise.

Test-tubes

Testudinaria (tes-tū-di-nš'ri-ä), n. [NL. (Salis-bury, 1824), < L. testudo (-din-), a tortoise, + -aria.] A genus of monocotyledonous plants, -aria.] A genus of monocotyledonous plants, of the order *Dioscorcaccae*. It is distinguished from *Dioscore* by its downwardly winged seeds and its large hemispherical tessellated tuber or rootstock, which is ei-ther fleshy and solid or woody, and rises above the ground, forming a globular mass sometimes 4 feet in diameter, its outer woody or corky substance becoming cracked into large angular protuberances resembling the shell of a tortoise. (See tortoise-plant.) The 2 species are natives of South Africa. They are lotty climbers with slender twin-ing atema; alternate leaves, and small racemese flowers, which are discleus and spreading or broadly bell-shaped, with a three-celled ovary becoming in fruit a three-winged capsule. They are known as *elephant's foot* and as *Hoten-tor's-bread*.

testudinarious (tes-tū-di-nā'ri-us), a. Resem-

bling tortoise-shell in color; mottled with red, yellow, and black, like tortoise-shell.
Testudinata (tes-tū-di-nā'tä), n. pl. [NL. (Oppel, 1811), neut. pl. of L. testudinatus: see testudinate.]
1. An order of Reptilia, having toothless jaws fashioned like the beak of a bird, the beak of a bird. two pairs of limbs fitted for walking or swimming, and the body incased in a bony box or leathery shell, consisting of a carapace and a plastron, to the formation of which the ribs and



Testudo elephantopus, one of the Testudinata

dorsal vertebræ are specially modified; the turtles and tortoises. The carapace is usually cov-ered with hard herny epidermal plates called *tortoise-shell*. There is no true sternum, its place being taken by a cum-ber of bones, typically nice, which compose the plastron, or ander shell. The dorsal vertebræ are immevably fixed. All the cranial bones are united by autures, excepting the articulation of the lower jaw. The pelvis consists as usual of Illum, ischium, and publs, but it has a peculiar shape, and is generally discrete from the sacrum. The penis is single and intracloscal, and the anusis a longitudinal cleft. Also called Chelonia. See also cuts under Appldoneets, carapace, Chelonia, Chelonide, leatherback, plastron, Pleu-rospondylia, Pyzis, slider, terropin, and Testudo, 4. 2. In a restricted sense, one of three suborders of Chelonia, contrasted with Athecze and Triony-cheiden and contrasted with a the of the order

choidea, and containing the whole of the order excepting the Sphargididæ and the Trionychidæ. testudinate (tes-tū di-nāt), a. and n. [< 1. testudinatus, $\langle testudo (-din-), a tortoise: see testudo.]$ I. a. 1. Resembling the carapace of a tortoise; arched; vaulted; fornicated. Also testudinated. -2. Of or pertaining to the Testudinata; chelonian.

II. n. One of the Testudinata or Chelonia. testudinated (tes-tū'di-nā-ted), a. [< testudi-nate + -ed².] Same as testudinate, 1. testudineal (tes-tū-din'ē-al), a. [< testudine-ous

testudineal (testudin e-ai), a. [< testudine-ous + -al.] Same as testudinal. testudineous (testudin'ç-us), a. [< L. testu-dineus, of or pertaining to a tortoise or tortoise-shell, < testudo (-din-), a tortoise: see testudo.]</p>

Resembling the carapace of a tortoise. **Testudinidæ** (tes-tū-din'i-dō), n. pl. [NL., *Testudo* (-din-) + -idæ.] A family of erypto-dirous tortoises, usmed from the genus *Testudo*, and the second sec containing numerous genera, both fossil and recent, the latter found in all temperate and recent, the latter found in all temperate and tropical regions except the Australian. The plastron has the typical number of nine bones, the cara-pace has epidermal sentes, the nuchal bone is without a costiform process, and the caudal vertebre are procedors. It has been by far the largest family of the order, includ-ing several genera usually put in other families, but is now oftener restricted to land-torteless with high, arched, and vaulted carapace and short clubbed feet. *Chersidæ* is a synonym. See cuts under *pyzis* and *Testudo*, 4. **testudo** (tes-tū'dō), n.; pl. *testudines* (-di-nēz). [L., s tortoise-shell, a defensive cover so called, *testa*, a shell, etc.: see *test*².] 1. Among the ancient Romans, a defensive cover or screen

ancient Romans, a defensive cover or screen which a body of troops formed by overlapping



Testudo of Roman Soldiers .- Column of Trajan, Rome,

above their heads their oblong shields when in close atray. This cover somewhat resembled the back of a tortoise, and served to shelter the men from missiles thrown from above. The name was also given to a struc-ture movable on wheels or rollers for protecting sappers. Formerly also called *snail*. 2. A shelter similar in shape and design to the

above, employed as a defense by miners and others when working in ground or rock which is liable to cave in.-3. In med., an encysted tumor. ble to cave in.—3. In med., an encysted tumor, which has been supposed to resemble the shell of a turtle. Also called taipa.—4. [cap.] [NL.] In herpet., the typical genus of Testudinidæ, of widely varying limits with different authors, and much confused with Cistudo. It new contains such tortoises as T_mean of Larope and some others. See cut on following page, also that ander Testudinata. 5. In anat., the fornix: more fully called testu-do cerebri. See cerebrum.—6. In anc. music, a species of lyre: so called in allusion to the lyre of Mercury, fabled to have been made of the shell of the sea-tortoise. The name was also extended in medieval music to the lute.



Common European Tortoise (Testudo græca)

testule (test'ūl), n. [$\langle L. testula, dim. of testa, a shell, etc.: see test^2, 2.$] In bot., the silicified erust of a diatom, usually called the frustule. testule (test'ūl), n. testy (tes'ti), a. [Early mod. E. testie, teastie; \langle ME. testif, \langle OF. testu, F. tétu, heady, head-strong, testy, \langle teste, head: see test².] Irrita-hle; irascible; choleric; cross; petulant. Hardy and testif, strong and chivalrua. Chaucer, Troilus, v. 802.

I was displeased with myself; I was testy, as Jonah was when he should go preach to the Ninevites. Latimer, Sermon bef. Edw. VI., 1550.

Must I stand and crouch our? Shak., J. C., iv. 3. 46. Under your testy humour?

Thou testy little dogmatist, Thou pretty Katydid 1 O. W. Holmes, To an Insect.

=Syn. Pettish, touchy, waspish, anappish, peèvish, sple-netic, captious, peppery. tet (tet), n. Same as tit¹. tetanet, n. [< L. tetanus: see tetanus.] Teta-nus. Donne, Letters, xiv.

nus. Donne, Letters, xiv. tetanic (tō-tan'ik), a. and n. [= F. tétanique = Sp. tetánico = Pg. tetanico, $\langle L. tetanicus, \langle Gr. reravuóc, affected with tetanus, <math>\langle réravoc, teta-$ nus: see tetanus.] I. a. Pertaining to, of thenature of, or characterized by tetanus.—Tetanis **epasm**, toilc spasm of the voluntary muscles, as seen in tetanus, strychnic poisoning, or the first stage of a typi-cal epileptic attack. **II.** n. Iu med., a remedy which acts on the

nerves, and through them on the muscles, as nux vomica, strychnia, brucina, etc. If taken in overdoses tetanics occasion convulsions and death.

totaniform (tet'a-ni-fôrm), a. [$\langle L. tetanus$, tetaniform (tet'a-ni-fôrm), a. [$\langle L. tetanus$, tetanus, + forma, form.] Of the nature of or resembling tetanus; tetanoid. tetanigenous (tet-a-nij'e-nus), a. [$\langle L. tetanus$, tetanus, + gignere, produce.] Producing teta-nus, or spasms similar to those of tetanus.

itetanilla (tet-anil'a), n. [NL., dim. of *teta-*nus.] 1. Tetany.—2. An affection (paramyoc-lonus multiplex) characterized by a clonic spasm

lonus multiplex) characterized by a clonic spasm of groups of voluntary muscles, often symmet-rical, which ceases during sleep. Althaus. **tetanin** (tet'a-nin), n. [\langle tetanus (see def.) + $-in^2$.] A toxin (C₁₄H₃₀N₂O₄) obtained from eultures of the Bacillus tetani. **tetanization** (tet^ga-ni-zā'shon), n. [\langle tetanus; the + -ation.] The production of tetanus; the application of a world guagession of reliance is the second

+ -ation.] The production of tetanus; the application of a rapid succession of stimuli to a muscle or a nerve such as would produce tetanic contraction in a muscle.

tetanize (tet' a-niz), v. t.; pret. and pp. tetanized, ppr. tetanizing. [< tetan-us + -ize.] To produce tetanus in.

dnee tetanus in.
tetanoid (tet'a-noid), a. and n. [< Gr. τετανοειδής, like tetanus, < τέτανος, tetanus, + είδος, form.]
I. a. Resembling tetanus. - Tetanoid pseudo-paraplegia. Same as spastic spinal paralysis (which ace, under paralysis).
II. n. An attack of tetanus or some similar spasmodic disease.

spasmodic disease. tetanomotor (tet"a-nō-mō'tor), n. [<L. tetanus, tetanus, lit. a stretching, \pm motor, a mover.] An instrument devised by Heidenhain for stimulating a nerve mechanically by causing an ivory hammer attached to the vibrating spring of an induction-machine to beat upon it. tetanotoxin (tet"a-nō-tok'sin), n. [< tetanus (see def.) \pm toxin.] A toxin (C₅H₁₁N) ob-tained from cultures of Bacillus tetani. tetanus (tet'anus) n. [NI, < t_ tetanus tota

tetanus (tet'a-nus), n. [NL., $\langle L. tetanus, tetan$ $nus, <math>\langle Gr. \tau \acute{t} \tau a \circ o_s$, spasm, tetanus, lit. a stretch-ing, tension (cf. $\tau \epsilon \tau a \circ o_s$, stretched), reduplicated from $\tau \epsilon \acute{t} v \epsilon v$ ($\sqrt{\tau \epsilon v}, \tau a v$), stretch: see tend¹.] 1. A disease characterized by a more or less violent and rigid spasm of many or all of the muscles of voluntary motion. and rigid spasm of many or all of the muscles of voluntary motion. The varieties of this disease are (1) trianus, or lockjaw; (2) opisithetonos, where the body is thrown back by spasmodic contractions of the nuscles; (3) emprove thetonos, where the body is bent for-ward; (4) pleurothetonos, where the body is bent for-ward; (4) pleurothetonos, where the body is bent to one side. The affection occurs more frequently in warm climates than in cold. It is occasioned either by ex-posure to cold or by some irritation of the nerves in con-

6254 sequence of local injury by puncture, incision, or lacera-tion: hence the distinction of tetanus into *idiopathic* and *traumatic*. Lacerated wounds of tendhours parts prove, in warm climates, a very frequent source of these com-plaints. In cold climates, as well as in warm, lockjaw (in which the spasms are confined to the muscles of the jaw or throat) sometimes arises in consequence of the amputation of a limb, or from lacerated wounds. Tetanic affections which follow the receipt of a wound or local injury usually prove fatal. Tetanus is also distinguished, ac-cording to its Intensity, into *acute* and *chronic*. It has been observed among domesticated animals, such as the horse, ox, sheep, pig, and dog. It is usually the sequel of wounds and injuries. It may follow the operation of cas-tration, and appear after parturition in cows. In the horse injuries of the foot are most frequently the cause of leta-uus. The disease is caused by a characteristic bacillus, the same in animale as in man. 2. In *physiol*, the state or condition of pro-longed contraction which a muscle assumes under rapidly repeated stimuli.

under rapidly repeated stimuli.

The term tetanus applies primarily to the muscle only; but the application of rapidly repeated shocks to the nerve, such as would produce "tetanle contraction" of the mus-cle, may be called the "tetanization of a nerve," \circ *G. T. Ladd*, Physiol. Psychology, p. 106.

G. T. Lada, Physicl. Psychology, p. 106. Artificial tetanus, a state of the system induced by cer-tain poisons, as strychnia, brucina, or the salts of either, in which the symptoms of intense tetanus are exhibited. tetany (tet'a-ni), n. [< L. tetanus, tetanus: see tetanus.] A disease characterized by ir-regularly intermittent tonic spasms of various groups of muscles, more commonly those of the upper extremities, unaccompanied, as a rule, npper extremities, unaccompanied, as a rule, by fever. It is seen most frequently in individuals be-tween fifteen and thirty-five years of age. Among the causes of the affection are mentioned pregnancy, lacta-tion, exposure to cold and wet, intestinal irritation, and mental shock. It sometimes occurs as a sequel to scarlet fever and other diseases of childhood. The disease sel-dom results fatally, except when the muscles of respira-tion are profoundly affected. **tetartholedral** (Ite-tär-tō-bē'dral), a. [\leq Gr. τi - $\tau a \rho \tau o c$, fourth ($\langle \tau i \delta \sigma a \rho e c$, four: see fourth, four), + $i \delta \rho a$, a seat, a base.] In crystal., having one fourth the number of planes requisite to com-plete symmetry.

plete symmetry.

plete symmetry. tetartohedrally (te-tär-tộ-hẽ'dral-i), adr. In a tetartohedral form or arrangement. tetartohedrism (te-tär-tộ-hẽ'drizm), n. [\langle te-tartohedr(al) + -ism.] In crystal., the state or property of being modified tetartohedrally, or of being characterized by the measurements of a of being characterized by the presence of one fourth of the planes required by holohedral fourth of the planes required by holohedral symmetry. It can most almply be regarded as result-ing from the application of the two methods of hemi-hedrism, and hence is possible in the isometric, tetrag-onal, and hexagonal systems, in which the two kinds of hemihedrism are observed. Practically it has been noted in a few substances crystallizing in the isometric system, and in a number belonging to the hexagonal system. In the latter there are two kinds: the first is called *rhombo-hedral tetartohedrism*, when the resulting tetartohedral form is a rhombohedron, as, for example, with dioptase and phenacite; and the second trapezohedral tetartohe-drism, when the resulting form is a trigonal trapezohe-dron : this is characteristic of quartz and cinnabar, and is important as being connected with the phenomena of circular polarization.

tetartoprismatic (te-tär / to-priz-mat'ik), a.

tetartoprismatic (tetar to-priz-mat ik), d. [$\langle \text{Gr. } \tau \acute{t} \tau a \rho \tau o_{\zeta}, \text{ fourth}, + \pi \rho \acute{o} \mu a(\tau), \text{ prism see}$ prismatic.] In crystal., same as triclinic. tetartopyramid (tetär tō-pir'a-mid), n. [$\langle \text{Gr.} \tau \acute{t} \tau a \rho \tau o_{\zeta}, \text{ fourth}, + \pi v \rho a \mu \acute{d}_{\zeta}, \text{ pyramid: see pyra-$ mid.] A quarter-pyramid: said of the pyrami-dal planes of the triclinic system, which appearin sets of two (that is, one fourth the number

required by a complete pyramid). tetaug (tc-tâg'), n. Same as tautog. Imp. Dict. tetch₁, n. A variant of tache³.

tetchily, tetchiness, etc. See techily, etc. tête (tāt), n. [F., head: see test².] False hair;

a kind of wig or cap of false hair.

Her wig or tete . . . thrown carelessly upon her toilette, Graves, Splritual Quixote, iii. 20. (Latham.) tête-à-tête (tāt'à-tāt'), adv. [F., face to face, lit. 'head to head': tête, head; à (< L. ad), to; tête, head: see test².] Face to face; in private; in close confabulation.

The guests withdrawn had left the treat, And down the mice sat *tête-à-tête*. *Pope*, Imit. of Horace, II. vi. 197.

Lord Monmouth fell into the easy habit of dlning in his private rooms, sometimes tele-a-tele with Villebecque. Disraeli, Coningsby, vlii. 1.

tête-à-tête (tāt'à-tāt'), a. [< tête-à-tête, adv.] Private; confidential; with none present but the persons concerned: as, a tête-à-tête con-

tete-a-tête set, a set of table nemsils intended for two persons only.
tête-a-tête (tât 'a-tât '), n. [F., a private interview, < téte-à-tête, face to face: see tête-à-tête, adv.]
1. A private interview; a friendly or close conversation.

Of course there was no good in remaining among those damp, reeking timbers now that the pretty little *tite-à-tête* was over. *Thackeray*, Philip, xiv.

tetrabranch

2. A short sofa, on which only two persons can comfortably sit.

The sofa of this set was of the pattern named tête-à-tête, very hard and slippery. C. F. Woolson, Jupiter Lighta, xiii.

tête-de-mouton (tāt'dè-mö'tôn), n. [F., lit. 'sheep's head': tête, head (see test²); de, of; mouton, sheep: see mutton.] A head-dress, common in the seventeenth century, in which the hair was arranged in short, thick, frizzled curls

tête-de-pont (tāt'dè-pôn'), n. [F.: tête, head (see test²); de, of; pont, bridge: see pons.] In fort., a work that defends the head or en-trance of a bridge nearer the enemy. See bridge-head.

tetel (tet'el), n. [Ar.] A large bubaline ante-lope of Africa, Alcelaphus tora, with strongly divergent and ringed horns. tetert, n. Middle English form of tetter.

divergent and ringed horns. tetert, n. Middle English form of tetter. tether ($te \mp H'er$), n. [Formerly or dial. tedder; $\langle ME. tcdir, tedyre$ (not found in AS.) = OFries. tiader, tieder, NFries. tjudder, tjodder = MD. tudder, tuyer = MLG. tuder, tudder, LG. töder, tüder, tier = Icel. tjödhr = Sw. tjuder, OSw. tiuther = Dan. töir, tether; perhaps, with formative -ther (as in rudder1, formerly rother, etc.), $\langle AS. teón$, etc., draw, lead: see tee1, tie1, tow1. According to Skeat, of Celtic ori-gin, \langle Gael. teadhair, a tether; but this Gael. form is prob. itself of E. origin; no similar Ir. or W. form occurs, and very few words of com-mon Teut, range are of Celtic origin. The Gael. or W. form occurs, and very few words of com-mon Teut. range are of Celtic origin. The Gael. term may, however, be independent of the E., being appar. related to *taod*, a halter, rope, chain, cable, *taodan*, a little cord, Ir. *tead*, *teud*, a cord, rope, W. *tid*, a chain, Manx *teod*, *teid*, a rope.] A rope, chain, or halter, especially one by which a grazing animal is confined within certain limits: often used figuratively, in the sense of a course in which one may move until checked: scope allowed until checked; scope allowed.

The bishops were found culpable, as eating too much beyond their tether. Hooker, Eccles, Polity, vii. 23. Then in a tether he'll swing from a ladder. Battle of Sheriff-Muir (Child's Ballads, VII. 162).

Battle of Sheriy-mar (online a leader. We live joyfully, going abroad within our tedder. Bacon.

tether (teTH'er), v. t. [$\langle tether, n.$] To con-fine, as a grazing animal, with a rope or chain within certain limits; hence, to tie (anything) with or as with a rope or halter.

The Links of th' holy Chaln which tethers The many Members of the World togethers. Sylvester, tr. of Du Bartas'a Weeka, l. 2.

And, it was aaid, *tethered* his horse nightly among the graves in the church-yard. *Irving*, Sketch-Book, p. 444. tether-stick (teTH'ér-stik), n. The stake, peg, or pin to which a tether is fastened.

His teeth they were like tether sticks. Kempy Kaye (Child's Ballads, VIII. 140). **Tethyidæ** (tē-thǐ'i-dē), *n. pl.* [NL., \langle *Tethys* + -*idæ*.] A family of polybranchiate nudi-branchiate gastropods, typified by the genus *Tethys*, and characterized by the absence of a

Tethys, and characterized by the absence of a tongue. The body is depressed, the mantle is indictinct, the tentacles are two, and branchial plumes alternate with papillæ along the back. **Tethys** (tě'this), n. [NL. (Linnæus, 1740), \langle Gr. Työtč, Tethys, a sea-goddess.] A genus of nudibranchiates, typical of the family Tethyidæ. **te-totum**, n. See tec-totum. **tetra**. [\langle Gr. $\tau c\tau \rho a$, combining form of $\tau \epsilon \tau \tau a \rho \epsilon \varsigma$, $\tau \epsilon \sigma \sigma a \varsigma \varsigma$, Dorie $\tau \epsilon \tau \tau \sigma \rho \epsilon \varsigma$, $\tau \epsilon \sigma \sigma a \varsigma \varsigma$, neut. $\tau \epsilon \sigma a \rho a \varsigma$, $\epsilon t c , = L. quattuor, four: see four. Cf.$ quadri-.] A prefix in compounds derived fromthe Greek, signifying 'four': as, tetrachord,tetragon, tetrarch, tetramerous, tetrapetalons,tetragermous.tetraspermous.

tetrablastic (tet-ra-blas'tik), a. [< Gr. τετρα-, four, + βλαστός, a germ.] Having four ger-minal layers or blastodermic membranes, as an embryo – namely, an endoderm, ectoderm, and an inner and outer layer of mesoderm, or soma-

an inner and outer layer of mesoderm, or soma-topleure and splanchnopleure. Such a four-layered gern is the common case of animals which have a true cellom or body-cavity. **tetrabrach** (tet'ra-brak), n. [$\langle LGr. \tau \epsilon \tau \rho \dot{a} - \beta \rho a \chi v_{5}$, of four shorts, $\langle Gr. \tau \epsilon \tau \rho a_{-}$, four, $+ \beta \rho a \chi v_{5}$, $\equiv L. brevis$, short.] In anc. pros., a foot con-sisting of four short times or syllables; a pro-celeusmatic. Also tetrabrachys. **tetrabrachius** (tet-ra-brā'ki-us), n.; pl. tetra-brachii (-ī). [NL., $\langle Gr. \tau \epsilon \tau \rho a_{-}$, four, + L.brachium, an arm.] In teratol., a monster with four arms.

four arms.

tetrabranch (tet'ra-brangk), a. and n. I. a. Having two pairs of gills, as a cephalopod; be-

chiata, as an anmonite or a pearly nautilus. Tetrabranchiata (tet-ra-brang-ki-ā'tä), n. pl. [NL., neut. pl. of tetrabranchiatus: see tetra-branchiate.]An

order of Cephalopoda, named by Owen from the two pairs of gill-plumes, or ctenidial branchiæ. The neph-ridia are also twe pairs ; two visceri-cardiac orifices



ridia are also two pairs; two viaceri-cardiac orifices open upon the ex-terior; and the ovi-ducts and sperm-dinets are paired, but the left is ru-dimentary. There are many sheathed chemistry and the second state of the spin-low eyes, two ob-factory organs, no ink-bag, and a large many-cham-bered shell, straight or colled. The order has included both ammondd and nautiloid forms, but has also been restricted to the latter. They abounded in formet times, as is shown by the immense number and variety of fos-sils, but are now nearly extinct, being represented by the pearly nautilus of the radius. tetrabranchiate (tet-ra-brang'ki-āt), a. and n. [< NL. tetrabranchiates, < Gr. rep.a., four, +

- [$\langle NL. tetrabranchiate (certa-brang hr-ac), ch and n.$ $[<math>\langle NL. tetrabranchiates, \langle Gr. rerpa-, four, + \betapáyxa, gills.]$ Same as tetrabranch. tetracamarous (tet-ra-kam'a-rus), a. [$\langle Gr. rerpa-, four, + \kappa a\mu a \rho a, a vault.$] In bol., having four closed carpels.
- ing four closed carpels. tetracarpellary (tet-ra-kär'pe-la-ri), a. [$\langle Gr. rer\rho a$, four, + NL. carpellum, carpel, + -ary.] In bot., having four carpels. Tetracaulodon (tet-ra-kå'lō-don), n. [NL. (Godman), $\langle Gr. rer\rho a$, four, + kavlóç, stem, + odoýc, tooth.] A genus of mastodous. See Mastodontinæ. Mastodontinæ.

Tetracera (te-tras'e-rä), n. [NL. (Linnæua, 1737), so called from the four horn-like carpels Trat, so called from the four horn-like carpels of the original species; $\langle Gr. \tau \epsilon \tau \rho a$, four, $+ \kappa \epsilon \rho a$, horn.] A genns of polypetalous plants, of the ordor *Dilleniaceæ* and tribe *Delinieæ*. It is charac-terized by flowers in terminal panieles, each usually with five spreading sepals, as many petals, numerous stamens, and three to five accountinate carpels, usually shining, coris-ceous, and folicular in fruit, and cootaining one to five species, widely scattered through the tropics. They are shrubby elimbers, or rarely trees, smooth or rough-hairy, with parallel feather-velued leaves and the panicles most-iy yellow and loosely many-flowered. Several species most in Brazil, and in Cayenne the infusion of *T. Oblogata* in Brazil, and in Cayenne the infusion of *T. Tiyarea*, the tigarea, or red creeper. *T. alnifolia*, the water-tree of Sierra Leone, is so named from the clear water obtained by cutting its elimbing stems. **Tetraceras** (tc-tras'e-ras), *n*. [NL. (Hamilton

- Tetraceras (te-tras'e-ras), n. [NL. (Hamilton Smith, 1827), also Tetraceros, Tetracerus, $\langle Gr.$ rerpakipos, four-horned, $\langle rerpa., four, + \kappa i pas,$ horn.] A genus of four-horned Bovidæ, as T. quadricornis, an Indian antelope. The female is hornless. See cut under ravine-decr.
- is hornless. See cut under nature corr. **Tetracerata** (tet-ra-ser'a-til), n. pl. [NL., pl. of *"tetraceras:* seo *Tetraceras.*] One of two fami-lies of De Blainville's (1825) polybranchiate Paracephalophora, consisting of various gen-era, not all of which were properly grouped to-the set of the set gether. They are mostly nudibranchtate or notobran-chiate gastropods. The family is contrasted with Dice-rata. Also Tetracera.
- tetracerous (te-tras'e-rus), a. [$\langle Gr. \tau \epsilon \tau \rho \alpha \kappa' \rho \sigma c$, four-horned, $\langle \tau \epsilon \tau \rho a$ -, four, + $\kappa \ell \rho a c$, horn.] In conch., having four horns or feelers, as a snail.
- snail. **Tetracha** (tet'ra-kä), n. [NL. (Hope, 1838), \langle Gr. $\tau \dot{c}\tau \rho a \chi a$, in four parts, $\langle \tau c \tau \rho a$, four.] A notable genus of tiger-beetles, of the family Ci-cindelidæ, comprising about 50 species, mainly South American and West Indian, a few, how-ever, inhabiting Australia, North America, southern Europe, and northern Africa. They have the hind coxe contiguons, the eyes large and prominent, and the third joint of the maxiltary paipi longer than the fourth. T. carolina and T. virginica, two large handsome metallic beetles, are found in the United States; the latter is crepuscular, and both are noted enemies of certain in-jurious larve. See cut under tiger-beetle. tetrachænium (iei-ra-kč'ni-um), n; pl. tetra-

tetrachænium (tet-ra-kë'ni-um), n.; pl. tetra-chænia (-ä). [Also tetrachenium; ζ Gr. rerpa-, four, + $\chi aiven$, open.] In bot., a fruit formed by the separating of a single ovary into four nuts, as in the Labiatæ. Henslow. [Rare.]

tetrachætous (tet-ra-kô'tus), u. [$\langle Gr. \tau erpa$ -, four, + $\chi air\eta$, mano: see *chætu*.] Having the haustellum composed of four (not of two or six) pieces, as a fly; of or pertaining to that divi-sion of brachycerous dipterous insects whose haustellum is of this character; correlated with dichætous and hexachætous. See euts under Syrphus and Milesia.

tetrachirus (tet-ra-kī'rus), n.; pl. tetrachiri (-rī). [NL., $\langle Gr. r\epsilon \tau \rho \dot{a} \chi \bar{e} i \rho$, four-handed, $\langle \tau \epsilon \tau \rho a$., four, + $\chi e i \rho$, hand.] In teratol., a monster with four hands

hands. tetrachord (tet'ra-kôrd), n. [= F. tétracorde, \langle Gr. rerpáxopåoc, having four strings, \langle rerpa-, four, + $\chi opd \eta$, a string, chord: see chord.] In music: (a) An instrument with four strings.— (b) The interval of a perfect fourth. (c) A dia-tonic series of four tones, the first and last of which are separated by a perfect fourth. The tetrachord was the unit of analysis in ancient music, like the hexachord in early medleval music, or the octave in modern music. It is assorted that originally the term was applied to a series consisting of a given tone, its octave, its fourth, and a tone a fourth below the octave (as, E, E', A, B); but in its nsual form it was a diatonic series. Three varieties were recognized, differing in the position of the semitone. The Dorian tetrachord had the semi-tone at the bottom, the Phrygian in the middle, and the Lydian at the top, thus: Dorian. " \sim "-"="

Lydian, "--*-*-* Of these the Dortan was regarded as the chief or standard. Scales were made up by adding tetrachords together. When successive tetrachords had a tone in common, they were called conjunct; when they were separated by whole step, disjunct (thus, E-A, A-D would represent the former, and E-A, B-E' the latter). Octave-scales were made up of two disjunct tetrachords, the separating interval being called the *diazeuctic tone*. (Sec model, 7 (a).) The completed system of tones shally slopted by the Greeks embraced a total compass of two octaves, extend-ug upward from a tone probably nearly equivalent to the second A below middle C, as tones are now named. The various tones of this system were distributed among five tetrachords, and named accordingly, as follows:



n t j k l m n o p q r a, nete hyperbolæon; i, paramete hyperbolæon; i, trite hyperbo læon; d, nete diæzeugnenon; i, paramete hyperbolæon; i, trite hyperbo læon; d, nete diæzeugnenon; i, paramete j nemmenon; j, paramese; A, nete synenmænor; i, paramete j hypate meson; m, hypate meson; a, lichanos meson; m, par hypate meson; m, hypate meson; a, lichanos hypaton; f, parahypate hypaton; g, hypate hypaton; r, porslambanomenos. The terms Ay-perbelæon, dizzeugemenon, synenmænon, meson, and hypaton ar really genitives plural, but are sometimes loosely used as names of the tetrachords.

It should further be noted that the Greeks recognized two other varieties of tetracherda—the chromatic, consisting It should further be noted that the Greeks recognized two other varieties of tetrachorda—the chromatic, consisting of two semitones and a minor third, and the *enharmonic*, consisting of two quarter-tones and a major third. The tetrachord is more or less recognized in modern music, the major scale being conceived of as made up of two dis-junct tetrachords, and the minor scale of two dis-junct tetrachords, the lower Phrysian, and the upper either Dorian (in the descending minor) or Lydian (in the ascending).

cther borian (in the descending minor) or Lydian (in the ascending). tetrachordal (tet'ra-kôr-dal), a. [< tetrachord + -al.] In music, pertaining to a tetrachord, or consisting of tetrachords: as, the tetrachordal musical theory of the Greeks.—Tetrachordal ayatem, a name applied to one of the early forms of the tonic sol-fa system of teaching music. tetrachordon (tet-ra-kôr'don), n. [NL.: sce tetrachorda.] A musical instrument in which, while it has strings and a keyboard, like the pianoforte, the tones are produced from the strings by pressing them, by means of the digitals, against a revolving cylinder of india-rubber covered with rosin. Compare harmonichord, hurdy-gurdy, and keyed violin (under keyed). tetrachotomous (tet-ra-kot'õ-mus), a. [< Gr. rérpaxa, in four parts (< rerpa-, four), + -reuos, < réµvecv, raµeiv, cut.] In zoöl. and bot., doubly dichotomous; divided into four parts, or into

quadrifarious; divided into tour p sets of four; quadripartite. tetrachronous (te-trak'rō-nus), a. [$\langle Gr. \tau e-\tau \rho a \chi \rho o v o \zeta$, of four times, $\langle \tau e \tau \rho a -, four, + \chi \rho \delta v o \zeta$, time.] In anc. pros., having a magnitude of four primary or fundamental times; tetrasemic.

tetracladine (tet-ra-klad'in), a. [ζ Gr. rετρα-, four, + E. cladine.] Cladose, or branching into

tetracoccous (tet-ra-kok'us), a. [ζ Gr. τετρα-, four, + κόκκος, berry.] In bot., having four cocci or earpels. See cut under coccus.

tetracolic (iet-ra-kö'lik), a. [{ tetracol(on) + -ie.] In anc. pros., consisting of four cola or series

tetracolon (tet-ra-ko'lon), n.; pl. tetracola (-la). [LL., (Gr. τετράκωλον, neut. of τετράκωλος, (τετρα-, four, + κωλον, a limb, a member: see colon¹.] In anc. rhct. and pros., a period consisting of four cola

Tetracoralla (tet"ra-kō-ral"ä), n. pl. [NL., \langle Gr. rerpa, four, + κοράλλου, coral.] A division of corals, corresponding to the Rugosa.

tetracoralline (tet-ra-kor'a-lin), a. [< Tetra-coralla + -incl.] Of or pertaining to the Tetra-coralla; rugose, as a stone-coral. See Cyathaxoniidæ

tetract (tet'rakt), a. [<Gr. τετρα-, four, + ἀκτίς, a ray, beam.] Having four rays, as a sponge-spicule; quadriradiate. See eut under spongespicule

tetractinal (te-trak'ti-nal), a. [< tetractine +

-al.] Having four rays, as a sponge-spicule. tetractine (te-trak'tin), a. [As totract + -ine¹.] Having four rays, or being quadriradiate, as a sponge-spicule.

tetractinellid (te-trak-ti-nel'id), a. and n. I. a. Pertaining to the Tetractinellida, or having their characters.

II. n. A member of the Tctractinellida. **Tetractinellida** (te-trak-ti-nel'i-dā), n. pl. [NL., \leq Gr. $\pi\epsilon pa$ -, four, $+ \dot{a}\kappa\tau l_{\zeta} (\dot{a}\kappa\tau w)$, ray, +-ella + -ida : see tctract.] In Sollas's classifica-tion of sponges, the second tribe of Silicispon-giae, contrasted with Monazonida, including the proceeding the proceeding the proceeding the gire, contrasted with *Monaxoniaa*, including those *Demospongire* which possess quadriradi-ate or trizene spicules or lithistid scleres. It includes the great majority of existing sponges, and is divided into *Choristida* and *Lithistida*.

divided into Choristida and Lithistida. tetractinellidan (to-trak-ti-nel'i-dan), a. [$\langle Tetractinellidan + -an.$] Same as tetractinellid. tetractinelline (to-trak-ti-nel'in), a. [$\langle Tetractinellidan + -incl.$] Same as tetractinellid. tetractomy (to-trak-ti-nel'in), a. [$\langle Tetractinellidan + -incl.$] Same as tetractinellid. tetractomy (to-trak'tō-mi), n. [Properly *tet-rachotomy (cf. dichotomy, tetrachotomous), $\langle Gr.$ $\tau trapaxa, in four parts, <math>+$ -roµia, a cutting, $\langle \tau t\mu - \nu e i\nu, \tau a\mu e i\nu$, cut.] A division into four parts. The one key to ≤ 1 Paul's meaning is the original.

The one key to St. Paul's meaning is the principle that, beeldes body and soul — which make up man's natural be-ing — regenerated man possesses spirit, the principle of supernatural life. This has been somewhat unfairly called Bull's theory, and accused of making up a tetractomy — body, soul, spirit, and Holy Spirit. Speaker's Commentary, 1 Thes. v. 23.

Speaker's Commentary, 1 Thes. v. 23. tetracyclic (tet-ra-sik'lik), a. [$\langle \text{Gr. } \tau \epsilon \tau \rho a$ -, four, + $\epsilon t \kappa \lambda 2 \sigma$, ring.] In bot, having four cir-cles or whorls of floral organs: said of flowers. tetrad (tet'rad), a. [$\langle \text{Gr. } \tau \epsilon \tau \rho \Delta \alpha \rangle$, the number four; $\langle \tau \epsilon \tau \rho a$ -, fonr: see tetra-.] 1. The number four; also, a collection of four things. Also quadrad. -2. In chem., an atom the equiv-alence of which is four, or an element one atom of which is equivalent, in saturating power, to four atoms of hydrogen. -3. In morphology, a quaternary unit of organization resulting from individuation or integration of an aggregate of individuation or integration of an aggregate of

individuation or integration of an aggregate of triads. See triad, dyad. tetradactyl, tetradactyle (tet-ra-dak'til), a. and n. [$\langle Gr. \tau \epsilon \tau \rho a \delta a \kappa \tau \nu \lambda o \varsigma$, having four fingers or toes, $\langle \tau \epsilon \tau \rho a - f o u r, + \delta a \kappa \tau \nu \lambda o \varsigma$, a finger, toe: see dactyl.] I. a. Having four fingera or toes; quadridigitate: noting either (a) the fore feet or the hind feet of a quadruped, or (b) a four-toed bird, or (c) a quadruped only (when four-toed before and behind). II. a. A four-toed animal

II. n. A four-toed animal

tetradactylity (tet'ra-dak-til'i-ti), n. [< tetra-dactyl + -ity.] Tetradactyl character or state. Nature, XLIII. 329.

Nature, XLIII. 329. tetradactylous (tet-ra-dak'ti-lus), a. [< tetra-dactyl + -ous.] Samë as tetradactyl. tetrad-deme (tet'rad-dëm), n. A colony or aggregate of undifferentiated tetrads. See triad-deme, dyad-deme. Encyc. Brit., XVI. 843. tetradecapod (tet-ra-dek'a-pod), a. and n. [< Gr. $\tau \epsilon \tau pa$., four, + $\delta \epsilon ka$, ten, + $\pi o \epsilon \epsilon (\pi o d -) = E$. foot.] I. a. Having fourteen feet; of or per-taining to the Tetradecapoda. II. n. A member of the Tetradecapoda. Tetradecapoda (tet'ra-de-kap'õ-dä), n. pl. [NL.: see tetradecapod.] Fourteen-fooied crus-taceans; an order of Crustacea corresponding

Tetradecapoda

to Arthrostraea. The multiarticulate cephalothorax has seven thoracic segments, each of which bears a pair of legs. The order includes the isopods and amphipods.

the isopods and amphipods. tetradecapodous (tet'ra-de-kap'õ-dus), a. [$\langle tetradecapod + -ous.$] Samo as tetradecapod. tetradiapason (tet'ra-dī-a-pā'zon), n. [$\langle Gr. \\ \tau erpa., four, + E. diapason.$] In music, the in-terval of four octaves, or a twenty-minth. Also called quadruple diapason, quadruple octave, and quadruple eighth.

tetradic (te-trad'ik), a. [= OF. tetradique; \langle LGr. $\tau \epsilon \tau \rho a \delta u \delta c$, tetradie, \langle Gr. $\tau \epsilon \tau \rho \delta c$, a tet-rad.] 1. In *ane*. *pros*.: (a) Comprising four dif-ferent rhythms or meters: as, the *tetradie* epiptetradic (te-trad'ik), a. loce. (b) Consisting of pericopes, or groups of systems each of which contains four unlike systems: as, a tetradie poem.-2. Of or per-

taining to a tetrad. Also tetratomic. tetradite (tet'ra-dīt), n. [$\langle tetrad + -ite^2$.] One who has some special relation to the number four. (a) One who regarded four as a mystic num-ber. (b) Among the sucients, a child born in the fourth month or on the fourth day of the month. (c) In eccles. htst., one who reverences four gods in the godhead. (d) (ergs.) A Quartodeciman. tetradrachm (tet 'ra-dram), n. [< L. tetra-

Obverse

Reverse

Cetradrachm (tet 'ra-dram), *n*. [\langle L. tetra-drachmum, \langle Gr. $\tau \epsilon \tau \rho \dot{a} \delta \rho \alpha \chi \mu o \nu$, a piece of four drachmas, $\langle \tau \epsilon - \tau \rho \alpha - \gamma \rho \alpha$ coin of ancient Greece, of the value of four drachmas. See drachma.

Silver tetra drachms of Ænos. R. P. Knight.

tetradymite (te-trad'i-mīt), $n. \quad [\langle \text{ Gr. } \tau \epsilon - \tau \rho \delta \delta \nu \mu o \varsigma, \text{ four-fold, } + -ite^2.]$ Native bismuth telluride, containing also some sulphur, a mineral occur-ring in foliated masses of a pale steel-gray color and brilliant and metallic luster. Also called *tel*luric bismuth, tellur - bismuth, B. C. - British Museum. (Size of the original.) and bornine.

tetradymous (te-trad'i-mus). a. [$\langle Gr. \tau \epsilon \tau \rho a - \delta \nu \mu o c$, fourfold, $\langle \tau \epsilon \tau \rho a - ,$ four: see tetra-] In bot., having every alternate lamella shorter than the two contiguous to it, and one complete lathe two contiguous to it, and one complete la-mella terminating a set of every four pairs of short and long: said of an agaric; also, having four cells or cases combined. *Henslow*. **Tetradynamia** (tet"ra-di-nā'mi-ä), n. pl. [NL., $\langle \text{ Gr. } \tau \epsilon \tau \rho \alpha$ -, four, $+ \delta i \nu \alpha \mu \mu_c$, power, strength.] The fifteenth class in the Linnean system, com-predending those plants which hear hermaph-

prehending those plants which bear hermaph-rodite flowers with six stamens, four of them longer than the other two. It was divided into 2 orders—Siliculosa, of which the common garden-creas and shepherd's-purse are examples, and Siliquosa, of which the mustard and cabbage are examples. All the plants of this class are now included in the natural order Crucifere.

tetradynamian (tet'ra-di-nā'mi-an), a. [< Tetradynamia + -an.] In bot., having the char-acters of the Tetradynamia; tetradynamous.

acters of the *Tetradynamia*; tetradynamous. tetradynamons (tet-ra-din'a-mus), a. [\langle Gr. reroa., four, + $\delta i v a \mu u$; power. Cf. Tetradyna-mia.] Having six stamens, four longer ar-ranged in opposite pairs, and two shorter, in-serted lower down: a relation found only in the flowers of Cruciferze. See cut under stamen.

the nowers of Crucierze. See cut under stamen.
tetraëdral, tetraëdron (tet-ra.ē'dral, -dron).
Same as tetrahedral, tetrahedron.
Tetragamelize (tet'ra-ga-mē'li-ē), n. pl. [NL.,
(Gr. τετρα., four, + γαμήλος, of a wedding,
(yάμος, a wedding.] A division of rhizostomatous discomedusans having the four subgenital pouches distinct: opposed to Monogamelize.

tetragamelian (tet'ra-ga-mē'li-an), a. Per-taining to or having the characters of the Tetragameliæ.

tetragamy (te-trag'a-mi), n. [< MGr. τετραγα-μία, the marrying a fourth time, < *τετράγαμος,

one who has married four times, \langle Gr. $\tau \epsilon \tau \rho a$ -, four, $+ \gamma \delta \mu o_{\zeta}$, marriage. Cf. digamy.] A fourth marriage; marriage for the fourth time. [Rare.]

He [Symeon Magister] says that the lawfulness of te-agamy was believed to have been revealed to Enthymius. Robertson, Hist. Christ. Church, IV. 3.

tetragenous (te-traj'e-nus), a. [< Gr. τετρα-, four, + -γενής, < γίγνεσθαι, he born: see-gen, -ge-nous.] In bacteriology, giving rise to square groups of four, as micrococci which divide in two planes at right angles, and whose newly formed cells remain attached to one another. In investigating the toilogy of tuberchlosis, R. Koch found in a cavity of the inngs, in a case of phthisis, a peculiar mi-crococcus in square groups of four, enveloped in a trans-parent capsnic. This micrococcus was named Micrococ-cus tetragenus (whence the term tetragenous).

The constituents of the colony turned out to be a *tetra-*genous microbe quite distinct from the plain atmospheric micrococcus with which he had thought it could be identifled. Science XI 992

tetragon (tet'ra-gon), n. [$\langle F. tétragone = Sp. tetrágono = Pg. It. tetragono, <math>\langle L. tetragonum, a$ square, $\langle Gr. τετράγωνος$, four-cornered, square, neut. τετράγωνος, a square, $\langle τετρα$, four, + γωνία, angle, corner.] 1. In geom., a figure having four angles; a quadrangle; a quadrilateral.— 2. In astrol., an aspect of two planets with re-2. In *astron.*, an aspect of two planets with regard to the earth when they are distant from each other 90°, or the fourth part of a circle; quartile aspect; square.
tetragonal (te-trag'ō-nal), a. [< tetragon + -al.]
1. In geom., pertaining to a tetragon; having four angles or sides.—2. In bot, and zoöl., four-period, having four location and located as the second tetrage of tetrage of the second tetrage of tetrage of tetrage of the second tetrage of t

rour angles or sides.—2. In bot. and zool., four-angled; having four longitudinal angles.—3. Square; quartile. Sir T. Browne.—Tetragonal spheroid, a tetrahedron with isosceles faces.—Tetrag-onal stem, a stem that has four sides, as in many Laki-ate.—Tetragonal system, in crystal, that system in which the three axes are at right angles to each other, but the two equal lateral axes differ in length from the ver-tical axis. See crystallography. Also dimetric, quadratic, monodimetric, etc.

tetragonel (te-trag'õ-nel), a. [Heraldie F.: see tetragonal.] In her., represented as a four-sided solid shown in perspective: thus, a pyra-mid is distinguished from a pile or point by be-ing represented in perspective, two sides show-ing, and is often blazoned a tetragonel pyramid. Tetragonia (tet-ra-gõ'ni-ä), n. [NL. (Linnæus, 1737), Gr. $\tau \epsilon \tau \rho a \gamma \omega n a$, the spindle-tree (so called from its square fruit), $\langle \tau \epsilon \tau \rho a \gamma \omega v \sigma c$, square: see tetragon.] A genus of plants, of the order Fi-coideæ, distinguished from Mesembryanthemum, the other genus of its tribe, Mesembryæ, by its apetalous flowers. It includes about 20 species, mainly natives of the Cape of Good Hope, with others in eastern Asia, Australia, and South America. They are somewhat fleshy herhs or underskrubs with weak or pros-trate stems, bearing alternate entire leaves, and axillary greenish-yellow or reddish flowers. The fruit is a drupe or nut, often prominently winged, angled, or horned, con-taining a bony stone with from one to nine one-seeded cells. By Lindiey the genus was made the type of a former order Tetragoniaceæ. See Australian and New Zeeland spinach (under spinach), and compare fat-hen and coda. tetragonismi (te-trag'õ-nizm), n. [NL. tetra-gonismus (John Bernoulli, 1696), $\langle tetragon +$ -ism.] The quadrature of any curve. Tetragonops (tet-ra-gõ'nops), n. [NL. (Sir W. Jardine, 1855), $\langle Gr. \tau \epsilon r \rho a \gamma \omega v o,$ square, + $b \psi$, face.] A remarkable genus of scanso-rial barbets, belonging to the American Capi-tomiæ. It is characterized by the peculiar metagna-thism of the beak, the under mandible having two angutetragonel (te-trag'o-nel), a. [Heraldie F.: see tetragonal.] In her., represented as a four-

toninæ. It is characterized by the peculiar metagna-thism of the beak, the under mandible having two angu-



lar points which overlap the tip of the upper. There are 2 species, *T. rhamphastinus* of Ecuador and *T. frantzi* of Costa Rica. The former, named from some sugges-tiveness of a toucan, is singularly variegated with black, white, ashy, golden-brown, orange-red, and scarlet.

tetrahedron tetragonous (te-trag'o-nus), a. [< tetrayon +

tetragonous (te-trag o-hus), a. [$\langle tetragon + -ous.$] Same as tetragonal. tetragram (tet'ra-gram), n. [$\langle Gr. \tau \epsilon \tau \rho a \gamma \rho a \mu \rho v$, a word of four letters (not found in the sense of 'a figure of four lines'), $\langle \tau \epsilon \tau \rho a$, four, $+ \gamma \rho a \mu \mu a$, a line, letter: see gram².] 1. A word of four letters.—2. In geom., a figure formed by four eight line. by four right lines.

by four right lines. Tetragrammaton (tet-ra-gram'a-ton), n. [$\langle Gr. r \delta \tau \epsilon \tau \rho \alpha \rho \delta \mu \mu \alpha \tau \sigma v$, a word of four letters, $\langle \tau \epsilon \tau \rho \alpha - \gamma \rho \delta \mu \mu \alpha \tau \sigma v$, of four letters: see *tetragram*.] A complex of four letters: applied to the mystic name Jehovah (see Jehovah) as written with four Hebrew letters, and sometimes transferred to other similar combinations.

When God the Father was pleased to pour forth all his glories, and imprint them upon his holy Son in his exai-tation, it was by giving him his holy name, the *Tetragram-maton*, or Jehovah made articulate. Jer. Taylor, Works (ed. 1835), I. 744.

It follows from all this that the true representative of the *Tetragrammaton* is the name itself, whether the form preferred be Jahveh, or the venerable and euphonious Jehovah. Nineteenth Century, XX. 97.

tetragyn (tet'ra-jin), n. [$\langle Gr. \tau e\tau \rho a$ -, four, + yvvh, a female (in mod. bot.a pistil).] In bot.,

a hermaphrodite plant having four pistils; a plant of the order *Tetragynia*. **Tetragynia** (tet-ra-jin'i-ä), *n. pl.* [NL.: see *tetragyn.*] An order of plants in several of the classes in the Linnean system, comprehending those plants which have four pistils, as the holly holly.

tetragynian (tet-ra-jin'i-an), a. $[\langle tetragyn + -ian.]$ In bot., having the characters of the

-ian.] In bot., having the characters of the Tetragynia; tetragynous. tetragynia; tetragynous. tetragynous (te-traj'i-nus), a. [< tetragyn + -ous.] Having a gynœeium of four earpels. tetrahedral (tet-ra-hē'dral), a. [Also tetraë-dral; < tetrahedron + -al.] 1. Pertaining to a tetrahedron. -2. In crystal.: (a) Having the form of the regular tetrahedron. (b) Pertain-ing or relating to a tetrahedron, or to the system of forms to which the tetrahedron belongs: as, tetrahedral. of 10 first to which the tetrahedroin belongs: as, tetrahedral hemihedrism (see hemihedrism).— Tetrahedral angle, in geom., a solid angle bounded or inclosed by four plane angles.—Tetrahedral coördi-nates. See coördinate.—Tetrahedral garnet, heivite: so called because, while related to garnet in composition, it occurs in tetrahedral crystals.—Tetrahedral group. See grand.

See group]. tetrahedrally (tet-ra-hē'dral-i), adv. In a tet-rahedral form. Alsö tetraëdrally. tetrahedrite (tet-ra-hē'drit), n. [< tetrahedron + -ite².] A mineräl often occurring in tetrahe-dral crystals (whence the name), also massive, of an iron-black color and brilliant metallic lus-ter. It is assortible a arbhid d of an iron-black color and brilliant metallic lus-ter. It is essentially a sulphid of copper and antimony, but the autimony may be replaced by arsenic or less fre-quently by bismuth, and the copper may be replaced by silver (in the variety freibergite), mercury (in the variety schwatzite), also iron, zinc, iead, and in smail amounts cohalt and nickel. It is commonly called *Fahlerz* in Ger-many (whence the English *fahl-cre*). It is sometimes an important silver ore. **tetrahedroid** (tet-ra-hē'droid), n. [$\langle tetrahe-$ dron + -oid.] A quartic surface the envelop

hepticals and other the term $h\tilde{b}'$ droid), n. [\langle tetrahedroid (tet-ra- $h\tilde{b}'$ droid), n. [\langle tetrahedroid (tet-ra- $h\tilde{b}'$ droid), n. [\langle tetrahedroid (tet-ra- $h\tilde{b}'$ droid), n quartic surface the envelop of a quadric surface touching eight given lines; a surface obtained by a homographic transformation of the wave-surface; a Kummer's surface variable is in the surface to the surface is the surface touching in the surface touching is the surface transformation of the wave-surface is a function of the surface touching is the surface transformation of the surface is the surface is the surface touching is the surface transformation of the surface is the surface is the surface is the surface transformation of the surface is the su face whose sixteen nodes lie in fours upon the faces of a tetrahedron through whose summits the sixteen double planes pass by fours; a quarthe sixteen dubits planes pass by fours; a duar-tic surface cut by each of the planes of a tetra-hedron in pairs of conics in respect to which the three summits in this plane are conjugate points, and such that one of the points of intersection of the conies (and therefore all) is a node of the surface: so named by Cayley in 1846.

of the surface: so named by Cayley in 1846. tetrahedron (tet-ra-hē'dron), n.; pl. tetrahedra, tetrahedrons (-drä, -dronz). [Also tetraëdron; = F. tétraèdre = Sp. Pg. te-traedro, $\langle \text{ Gr. reroa, four, +}$ $\hat{\epsilon}\delta\rho a$, seat, base.] A solid comprehended under four plane faces; especially, the nerulea totmologroup at tri regular tetrahedron, or triangular pyramid having its base and sides equilateral base and sides equilateral triangles. In crystallography and in geometry the tetrahedron is re-garded as a hemihedral form of the octahedron, four of whose faces form the plue, and the four alter-nate faces (two above and two be-low) the minus tetrahedron. The figures represent the tetrahedron in the position required to exhibit its relation to the octahedron. See *hemihedral.* – Orthogonal tetra-hedron, a tetrahedron the pairs of whose opposite edges are at right angles. Such a tetrahedron is dis-



tetrahedron tinguished by having an orthocenter. - Polar tetrahe-dron, a tetrahedron the planes of which are the polars of the vertices of another tetrahedron. - Tetrahedron of Möbius, one of a pair of tetrahedron, a solid formed by ent-ting off each corner of a tetrahedron, a solid formed by ent-ting off each corner of a tetrahedron by a plane parallel to the opposite face to such an extent as to leave the faces regular hexagons. At the truncated parts there are regu-har triangles. It is one of the thirteen Archimedean solids. tetrahexahedral (tet-ra-hek-sa-hé'drail), a. [

tetrahexahedron. Also tetrakishexahedral.

tetrahexahedron (tet-ra-hek-sa-hé'dron), n. [

Gr. rerpa-, four, + έξ, six, +

iópa, seat, baso (see hexahe-

dron).] A solid bounded by

twenty-four equal triangular

twenty-four equal triangular faces, four corresponding to each face of the cube. In crys-taliography this solid belongs to the isometric system. In geometry the name is especially applied to that variety in which all the adja-cent faces are equally inclined to one another. Also called *tetrakishezahedron*, and some-times *fluoroid*, as being a form common with fluor-spar. **tetrakishezahedron** (tet "ra-kis-hek-sa-hē'-dron), n. [\langle Gr. terpáke, terpáke, four times, + E. herahedron.] Same as *tetrahexahedron*.

L. nexanderon.] Same as tetranexanderon. tetralemma (tet-ra-lem'ä), n. [$\langle Gr. \tau \epsilon \tau \rho a$ -, four, + $\lambda \bar{\eta} \mu \mu a$, a proposition: see lemma.] A dilemma in which four different possibilities are considered.

are considered. tetralogy (te-tral' $\bar{0}$ -ji), n. [= F. tétralogie, \langle Gr. $\tau\epsilon\tau\rho a\lambda o \gamma (a, a \text{ group of four dramas, } \langle \tau\epsilon\tau\rho a$ -, four, $+ \lambda \delta \gamma o c$, speech.] A group of four dra-matic compositions, three tragic and one sa-tyric, which were exhibited in connection on the Athenian stage for the prize at the festivals of Bacchus. The term has been extended to a group of four operatic works treating of related themes, and intended to be performed in connection.

tetralophodont (tet-ra-lof'ō-dont), a. [NL., \langle Gr. rerpa-, four, + $2\delta\phi_0$, ridge, + $\delta\delta\phi_0$ ($\delta\delta\phi\tau$ -) = E. tooth.] Having that dentition which is characteristic of the true mastodons, whose molars are four-ridged.

motars are four-ridged.
 tetramastigate (tet-ra-mas'ti-gāt), a. [< Gr. reτρα-, four, + μάστιξ (μαστιγ-), a whip, + -ate¹.]
 Having four flagella, as an infusorian.
 Tetrameles (te-tram'e-lēz), n. [NL. (Robert

Tetrameles (te-tram'e-lēz), *n*. [NL. (Robert Brown, 1820), from its 4-merous flowers; ζ Gr. $\tau \epsilon \tau \rho a$, four, $+ \mu \epsilon \lambda \rho c$, a limb, member.] A ge-nus of plants, of the order *Datisceæ*, charac-terized by apetalous dioccious flowers, with four celux-lobes and four elevented the second ealyx-lobes and four elongated stamens or four styles." The only species, *T. nudiflora*, is a native of India, Ceylon, and Java. It is a tail tree — the only tree in an otherwise entirely herbaceons order; it bears broad long-peticled deciduous leaves, preceded by numerous small flowers in long and slender panicled racemes. It is knewn in India as jungle-bendy, and in Java as uccenong-

Tetramera (te-tram'e-rä), n. pl. [NL., neut. pl. of tetramerus: see tetramerous.] In entom.: (a) In Latreille's system,

a division of Coleoptera, containing those beetles all of whose tarsi aro usually or apparently tetramerous or four-jointed. Also called Cryptopentamera and Pseudotetramera. (b) A prime division of the hymenopterous family Chalaidar Chalcididæ, comprising six subfamilies in which the tarsi are four-jointed.

(3 24 P

1, Lamia aurocincta : 2, 3, enlarged tarsi of other Tetramera

tetrameral (te-tram'e-ral), a. [< tetramer-ous + -al.] Four-parted; having parts in fours; tetramerous, as a polyp; of or pertaining to the Tetrameralia.

Tetrameralia (te-tram-e-rā'li-ä), n. pl. [NL.: see tetrameral.] The tetrameral polyps, as a subclass of scyphomedusans distinguished from

subclass of scyphomedusans distinguished from Octomeratia, and composed of the three orders Calycozoa, Peromedusæ, and Cubomedisæ. tetramerism (te-tram'e-rizm), n. [\langle tetram-er(ous) + -ism.] In zoöl. and bot., division into four parts, or the state of being so divided; four-partedness. Amer. Nat., XXII. 941. tetramerous (te-tram'e-rus), a. [\langle NL. te-tramerus, \langle Gr. $\tau e \tau \rho a \mu \rho \rho \gamma_{c}$, four-parted, $\langle \tau e \tau \rho a -$, four, $+ \mu \epsilon \rho o_{c}$, part.] Consisting of or divided into four parts; characterized by having four parts. Specifically-(a) In bot., having the parts in fours: Into four parts; characterized by having four parts. Specifically -(a) In bot, having the parts in fours: as, a tetramerous flower (that is, one having four members in each of the floral whorls). It is frequently written 4-merous. (b) In zool.: (1) Four-parted: especially noting an actinozoan having the radiating parts or organs ar-ranged in fours or multiples of four. Compare hexam-erous. (c) In entomology, having four joints, as the tar-393

6257

sus of an insect; having four-jointed tarsi, as a beeite or chalcki; of or pertaining to the Tetramera. See cuts under Phytophaga and Tetramera. tetrameter (te-tram'c-ter), a. and n. [$\langle LL \rangle$. te-trametrus, $\langle Gr. rerpáµerpoc, having four mea-$ sures, neut. rerpáµerpoc, a verse of four mea- $sures, <math>\langle rerpa-, four, + µérpov, measure.]$ I. a. Having four measures. II a la proce a vorse on paried consisting

II. n. In pros., a verse or period consisting of four measures. A trochaic, iambic, or anapestic teirameter consists of four dipodies (eight fect). A te-trameter of other rhythms is a tetrapody, or period of four feet. The name is specifically given to the trochaic tetrameter catalectic. An example of the acatalectic tetrameter is

Önce upôn ă | mldnight drearý, || ăs Ĭ pôndéred | weak ănd weary. Poe, The Raven.

tetramorph (tet'ra-môrf), n. [< Gr. τετράμορφος, four-shaped, fourfold, $\langle \tau e \tau \rho a$ -, four, $+ \mu o \rho \phi \eta$, form.] In *Christian art*, the union of the four attributes of the evangelists in one figure, winged, and standing on winged fiery wheels, while d, and standing on while d hery wheels, the wings being covered with eyes. It is the type of unparalleled velocity. Fairhold. tetrander (te-tran'der), n. [$\langle \text{Gr. } \tau \epsilon \tau \rho a$, four, + $\dot{a} \nu \eta \rho$ ($\dot{a} \nu \delta \rho$ -), male (in mod. bot. a stamen).] In bot., a monocli-nous or hermaphro-dite plant hereing tetrander (te-tran'der), n.

dite plant having four stamens.

Tetrandria (tetran'dri-ä), n. pl. [NL.: see tetran-der.] The fourth elass of plants in the Linneau system, eomprehending such as have four

stamens. The orders belonging to this class are Monogynia, Digynia, Tetrandria.-Jussima decurrens. Tetraggynia. The teazel, dodder, and pond-weed are examples

tetrandrian (te-tran'dri-an), a. [< tetrander + -ian.] In bot., belonging to the elass Tetran-dria; tetrandrous.

tetrandrous (te-tran'drus), a. [< tetrander + -ous.] In bot., having four stamens; eharae-teristic of the elass Tetrandria.

teristic of the class Tetrandria. tetrant (tet'rant), n. [< Gr. rerpa-, four, + -ant.] A quadrant. Weale. [Rare.] Tetranychidæ (tet-ra-nik'i-dē), n. pl. [NL., < Tetranychidæ (tet-ra-nik'i-dē), n. pl. [NL., < Tetranychus + -idæ.] A family of mites, eontaining those forms known as spinning-mites, and founded on the genus Tetranychus. In common with the Trombididæ or harvest-mites, the Tetranychidæ have an appendiculate terminal palpal joint, but are smaller and more highly colored than the harvest-mites, and are plant-feeders exclusively. Next to Tetranychus, Bryobia is the most noticeable genus. E pratensis frequently enters houses in the United States in enormous numbers io the fall.

Tetranychus (te-tran'i-kus), n. [NL. (Dufour, 1832), prop. Tetraonychus, (Gr. terpa-, four, + ovy (ovy-), claw.] A very large and widespread genus of spinning-mites, having legs with spread genus of spinning-mites, having legs with seven joints, the feet short and eurved, and the mouth with a barbed sucking-apparatus. It con-tains minute yellowish or reddish species, most of which spin more or less of a web on the under side of leaves, and are noted as injurious to vegetation. The so-called red.spider, a cosmopolitan hothouse pest, is *T. telarius.* **Tetrao** (tet'rā-ō), *n.* [NL., \leq L. tetrao, \leq Gr. $\tau erpéave,$ a pheasant, a grouse.] The leading ge-nus of *Tetraonidæ*, formerly including all the grouse, but subsequently variously restricted.

grouse, but subsequently variously restricted, now to the capercaillie, *T. urogallus*, and some closely related species. See cut under *caper*eaillic

tetraodion (tet-ra-ō'di-on), n. [$\langle MGr. \tau\epsilon\tau pa <math>\phi \delta tov, \langle Gr. \tau\epsilon\tau pa-, four, + \phi \delta \eta, ode.$] In the Gr. Ch., a canon of four odes. Tetraodon, tetraodont, etc. Sec Tetrodon, etc. Tetraoding of the four o

Tetraogallus (tet"rā-ō-gal'us), n. [NL. (J. E. Gray, 1833-4), < L. tetrao, a grouse, + gallus, cock.] A genus of snow-partridges. These birds are near relatives of *Leva niricola*, another species of



Snow-partridge (Tetraogallus himalayensis).

Tetrapleura

snow-partridge (see Lerca); they are iddifferently known as snow-pheasants, snow-cock, and snow-chukors, one of them being siso specified as the chourtka. This is T. caa-pius; three other species are named — T. himdayensis, T. altaicus, and T. tibetanus. The whole range of the genus is from Asis Minor to western China, but only in monatah-ranges at altitudes up to 18,000 feet. In some respects the genus approaches Tetraophasis (which see). The size is large, the males attaining a length of two feet or more; the sexes are nearly slike in plumage, which is of varied dark coloration. The birds frequent open rocky places, generally in flocks, and nest en the ground, laying 6 to 9 eggs of an olive color with reddish spots. Also called Chourtka.

Chourtka.
 tetraonid (tet'rā-ō-nid), a. and n. I. a. Of or pertaining to the *Tetraonidæ*, or grouse family.
 II. n. Any grouse, or other member of the *Tetraonidæ*.

Tetraonidæ (tet-rā-on'i-dē), n. pl. [NL., $\langle Tet-rao(n-) + -idæ$.] A family of gallinaceous birds, of the order *Gallinæ*, of which the type is the genus Tetrao; the grouse family, having the tarsi and nasal fossæ more or less completely tarsi and nasal fosse more or less completely feathered. The leading genera besides *Tetrao* are *Lyr trace, cance (or Dendragapus), Falcipennis, Lagopus, Cen-trocercus, Pediezeetes, Cupidonia (or Tympanuchus)*, and *Bonasa.* They are confined to the northern hemisphere, and loclude, besides the birds usually called *grouse*, the capercallile, prairie-hen, sage-cock, ptarmigan, and others. The family has been used in a nore comprehensive sense, including then an indefinite number of genera ef par-tridges, qualls, and similar birds. See cuts under black-cock, Bonasa, Canace, capercaillie, Centrocercus, Cupidonia, grouse, Oreoriyz, partridge, Pediczetes, and ptarmigan. **Tetraonine** (tet * frā, -0.11° , 0., pl.. [NL., \langle *Tetrao(n-)*, a grouse, + -inæ.] The grouse fam-ily, *Tetraonidæ*, rated as a subfamily of gallina-econs birds, or a restricted division of that fam-ily in its widest sense.

ily in its widest sense.

tetraonine (tet'rā-ō-nin), a. Of or pertaining to the Tetraoninæ.

The true Galline offer two types of structure, "one of which may be called Galline, and the other Tetraonine." Encyc. Brit., XVIII. 333.

Tetraonomorphæ (tet "rā-ō-nō-môr fē), n. pl. In Sundevall's system of ornithological classification, a cohort of Gallinæ, consisting of the sand-grouse (*Pteroelidæ*) and grouse proper (Tetraonidæ)

Tetraonychidæ, Tetraonychus. More correct forms of Tetranychidæ, Tetranychus. Tetraoperdix (tet "rā-ō-pėr dika), n. [NL., \langle Gr. rerpáwv, a grouse, $\pm \pi \epsilon p \delta i \xi$, a partridge.] In ornith., same as Lerva.

Tetraophasis (tet-rā-of'ā-ais), n. [NL. (Jules Verreaux, 1870) \langle Gr. rerpáw, a grouse, + $\Phi \tilde{a} \sigma a,$ the river Phasis, with ref. to $\phi a \sigma a v \delta c$, pheasant: see *pheasant*.] A genus of gallinaceous birds peculiar to Tibet, with one species, *T. obscurus*, in some respects intermediate between pheas-ants and grouse. It is about 20 inches long, and of dech between phease of the section and of dark-brown and -gray colors, alike in both sexes.

tetrapetalous (tet-ra-pet'a-lns), a. [\langle Gr. $\tau \epsilon r \rho a$, four, + $\pi \epsilon \tau a \lambda o v$, leaf (petal).] In bot., having four petals.

tetrapharmacon (tet-ra-fär'ma-kon), n. [NL., also tetrapharmacum; (Gr. τετραφάρμακον, a com-pound of wax, resin, lard, and pitch, neut. of τεpapápuakoç, compounded of four drugs, < Terpa-, four, $+ \phi \delta \rho \mu \alpha \sigma \nu$, drug: see *pharmacon.*] An ointment composed of wax, resin, lard, and nitch.

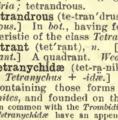
tetrapharmacum (tet-ra-fär'ma-kum), n. Same

tetrapharmacum (ret-ra-tar'mā-kum), n. Same as tetrapharmacon.
tetraphony (tet'ra-fō-ni), n. [(Gr. τετρα-, four, + φωνή, voice.] In early medieval music, diaphony for four voices.
Tetraphyllidea (tet'ra-fō-lid'ē-ä), n. pl. [NL., (Gr. τετρα-, four, + φύλον, a leaf.] A division of Cestoidea, including tapeworms of various fishes, in which the head is furnished with four lobes, suckers, or tentaeles, or in any way dislobes, suckers, or tentaeles, or in any way dis-tinguished by fours into sets of parts or organs. The group includes the genera Tetrarhynchus, Echineibothrium, and Acanthobothrium.

tetraphyllidean (tet'ra-fi-lid'ē-an), a. Of or belonging to the *Tetraphyllidea*. tetraphyllous (tet-ra-fil'ns), a. [\langle Gr. rerpa-, four, + ϕ^{i22ov} , a leaf.] In bot., four-leaved; consisting of four distinct leaves or leaflets.

Tetrapla (tet'ra-plä), n. [$\langle Gr. rerpa\pi\lambda \ddot{a}$, neut. pl. of $rerpa\pi\lambda\delta \ddot{o}_{\zeta}$, $rerpa\pi\lambda \ddot{o}_{\zeta}$, fourfold, $\langle rerpa_{\tau}$, four, + - $\pi\lambda o c_{\zeta}$, fold.] An edition of the Bible four, + -77.000, -1010.] An eartion of the specially given to a work by Origen, containing the Greek versions of Aquila, Symmachus, and Theodotion and the Septuagint. Compare Hexapta, Octapia.

Tetrapleura (tetra-plö'rä), *n. pl.* [NL., \langle Gr. $\tau \epsilon \tau \rho a$ -, four, $+ \pi \lambda \epsilon v \rho \delta v$, a rib.] Those organic forms which are tetrapleural: distinguished from Dipleura.



tetrapleural

Tetrapneumona (tet-rap-nū'mộ-nä), n. pl. [NL., neut. pl. of *tetrapneumonus: see tetrap-neumonous.] 1. A division of Araneina, or true spiders, having four lungs, four spinnerets, and eight approximated ocelli: distinguished from Dipneumones. It consists of the mygalids or thera-phoses, the bird-spiders of South America, the tarantu-las of North America, and the trap-door spiders. Also Tetranneumo

2. A group of holothurians, represented by the genus Rhopalodina, having four water-lungs (whence the name). Schmarda. Also called Decacremidia, Diplostomidea, and Rhopalodina.

tetrapneumonian (tet"rap-nũ-mõ'ni-an), a. and n. [< tetrapneumon-ous + -ian.] I. a. Of or pertaining to the Tetrapneumona.

II. n. A spider belonging to the Tetrapneumond

mona. tetrapneumonous (tet-rap-nū'mō-nus), a. [< NL. *tetrapneumonus, $\langle Gr. \tau \epsilon \tau \rho a$ -, four, $+ \pi \nu \epsilon i + \mu \omega \tau$, a lnng: see meumonia.] Having four lungs. Specifically - (a) Having four water-lungs, or respiratory trees. (b) Having four lung-sacs, as a spider. tetrapod (tet ra-pod), a. and n. [$\langle Gr. \tau \epsilon \tau \rho a - \pi \sigma \omega \varsigma (-\pi \sigma d -)$, also $\tau \epsilon \tau \rho a \pi \sigma \delta \sigma \varsigma$, four-footed, $\langle \tau \epsilon \tau \rho a - \sigma \delta \sigma \varsigma (\pi \sigma d -)$, also $\tau \epsilon \tau \rho a \pi \delta \sigma \delta \sigma \varsigma$, four-footed, $\langle \tau \epsilon \tau \rho a - \sigma \delta \sigma \sigma \sigma \delta \sigma \varsigma (\pi \sigma d -)$. I. a. Four-footed and rung to the Tetrapoda. II. n. A four-footed animal; a quadruped; specifically, a member of the Tetrapoda.

- II. n. A four-footed animal; a quadruped; specifically, a member of the *Tetrapoda*. **Tetrapoda** (te-trap'o-dä), n. pl. [NL.: see tet-rapod.] In entom., a division of butterflies hav-ing the first pair of legs more or less reduced and folded, not fitted for walking. **tetrapodichnite** (tet"ra-po-dik'uīt), n. [\langle NL. *Tetrapodichnites*, \langle Gr. $\tau \epsilon r p \acute{a} n \circ v_i$, four-footed (see tetrapod), + izvoc, a track, footstep: see ichnite.] In geol., the footprint of a four-footed animal as a saujan reatile. as a saurian reptile, left ou a rock. animal. See ichnite.
- Tetrapodichnites (tet-ra-pod-ik-ni'tēz), n. [NL. (Hitchcock): see *tirapodichnite*.] A hypothetical genus of animals whose tracks are known as tetrapodichuites.

tetrapodous (te-trap'o-dus), a. [< tetrapod +

tetrapody (tetrapod. **tetrapody** (tetrapod. **tetrapody** (tetrapod.), *n*. [\langle Gr. $\tau \epsilon \tau \rho a \pi o \delta i a$, a measure or length of four feet, in pros. a te-trapody, $\langle \tau \epsilon \tau \rho a \pi o v$, having four feet; see *tetra-pod.*] A group of four feet; a colon, meter, or verse consisting of four feet. Amer. Jour. Philol., X. 225. tetrapolis (te-trap'ǫ-lis), n. [< Gr. τετράπολις, a

district having four cities, prop. adj., having four cities, $\langle \tau \epsilon \tau \rho a$, four, $+ \pi \delta \dot{\mu} c$, a city.] A group or association of four towns; a district or political division characterized by contain-ing four important cities. See *tetrapolitan*.

"The garden opposite Eubola's coast " was inhabited by the Apolline Tetrapolis. Harrison and Verrall, Ancient Athens, p. xcvii.

tetrapolitan (tet-ra-pol'i-tan), a. [< NL. tetra-politanus, < tetrapolis, a group of four cities: see tetrapolis.] Of or belonging to a tetrapo-lis, or group of four towns; specifically [cap.], relating to the four towns of Constance, Lindau, relating to the four towns of Constance, Lindau, Memmingen, and Strasburg. — Tetrapolitan Con-fession, a confession of faith presented at the Diet of Augsburg in 1530 by the representatives of the four cities named above. It resembled the Augsburg Confession, but inclined somewhat to Zwinglian views. tetraprostyle (tet-ra-prô'stil), a. [$\langle Gr. \tau \epsilon \tau \rho a$, four, $+ \pi \rho \delta \sigma \tau \lambda \delta c$, with pillars in front: see pro-style.] Noting a classical tem-

ple having a portico of four columns in front of the cella or naos.

tetrapteran (te-trap'te-ran), a. and n. [< tetrapter-ous + -an.] I. a. Having four wings,

as an insect; tetrapterous. II. n. An insect which has

four wings.

tetrapterous (te-trap'te-rns), a. [\langle Gr. $\tau\epsilon\tau\rho\delta\pi\tau\epsilon\rho\sigma$, four-winged, $\langle \tau\epsilon\tau\rho a$, four, $+ \pi\tau\epsilon\rho\delta\nu$, wing.] Having four wings, as a fruit or stem (see wing); tetrapteran.

Tetrapteryx (te-trap'te-riks), *n*. [NL. (Thunberg, 1818), (Gr. $\tau \epsilon \tau \rho \alpha$, four, + $\pi \tau \epsilon \rho \nu s$, wing.] A generic name under which the Stanley crane of South Africa has been separated from *Anthropoides* as *T. paradiseus*.

tetrapleural (tet-ra-plö'ral), a. [As Tetrapleura tetraptote (tet'rap-tōt), n. [$\langle Gr. \tau \epsilon \tau \rho \dot{a} \pi \tau \omega \tau \sigma \sigma, + - \alpha l.$] In promorphology, zygopleural with four cases, $\langle \tau \epsilon \tau \rho a, four, + \pi \tau \bar{\omega} \sigma u; (\pi \tau \omega \tau), a case in grammar.] In gram., a nouu that has$ four cases only.

four cases only. **Tetrapturus** (tet-rap-tū'rus), *n*. [NL. (Rafi-nesque, 1810), for **Tetrapterurus*, \langle Gr. $\tau\epsilon r\rho a$ -, four, + $\pi r\epsilon \rho \delta \nu$, wing, fin, + $o \dot{\nu} \rho \dot{a}$, tail: in allu-sion to the wing-like caudal keels.] A genus of *Histophoridæ*, including certain sailfishes, the magnetized on wagr. fishes and bill sometimes specified as spear-fishes and bill-fishes. The type is the Mediterranean T. belone; another species is T. albidus. See cut under spear-fish, 2.

under spear-fish, 2. tetrapyrenous (tet^yra-pī-rē'nus), a. [$\langle \text{Gr}, \tau \epsilon$ - $\tau \rho a$ -, tour, $+ \pi v \rho / \nu$, the stone of a fruit: see pyrene.] In bot., having four pyrenes or stones. tetraquetrous (te-trak' we-trus), a. [$\langle \text{Gr}, \tau \epsilon \tau \rho a$ -, four, + L. -quetrus, as in triquetrus, three-cor-nered: see triquetrous.] In bot., having four very sharp and almost winged corners, as the store of corne obsiste noted.

very sharp and almost winged corners, as the stems of some labiate plants. tetrarch (tet'rärk or të'trärk), n. and a. [$\langle ME. tetrark, \langle OF. tetrarque, tetrarche, F. té trarque = Sp. It. tetrarca = Pg. tetrarcha, <math>\langle L. tetrarches, \langle Gr. \tau \epsilon \tau \rho \delta \rho \chi \eta \varsigma$, a leader of four com-panies, a tetrarch, $\langle \tau \epsilon \tau \rho a$, four, $+ \delta \rho \chi e v$, rule.] 1. n. 1. In the Roman empire, the ruler of the fourth part of a country or province in the East; a viceroy; a subordinate ruler.

Herod being tetrarch of Galilee. Luke iii. 1.

2. The commander of a subdivision of a Greek phalanx.

I condemn, as every one does, his insction after the battle of Canner, and, in his last engagement with Africa-nus, I condemn no less his bringing into the front of the center, as became some showy *letrarch* rather ihan IIan-nibal, his eighty elephants, by the refractoriness of which he lost the battle. *Landor*, Imag. Conv., Scipio, Polybius, and Panætius.

II.; a. Four principal or chief. [Rare and erroneous.]

Fuller.

Tetrarch elements.

tetrarchate (tet'rär-kāt), n. [< tetrarch + -ate³,] The district governed by a Roman tet-rarch, or the office or jurisdiction of a tetrarch. tetrarchical (te-trär'ki-kal), a. [< tetrarch + -ic-al.] Of or pertaining to a tetrarch or tetrarchy

rarchy. tetrarchy (tet'rär-ki), n.; pl. tetrarchies (-kiz). [= F. tétrarchie = Sp. tetrarquía = Pg. It. te-trarchia, \langle L. tetrarchia, \langle Gr. $\tau\epsilon\tau\rho a\rho\chi \alpha$, the power or government of a tetrarch, $\langle \tau\epsilon\tau\rho a\rho\chi \alpha$, a tetrarch: see tetrarch.] Same as tetrarchate. tetrascelus (te-tras $\langle \overline{e}$ -lus), n.; pl. tetrasceli (-Il). [NL., \langle Gr. $\tau\epsilon\tau\rho a\kappa\epsilon\lambda \eta \varsigma$, four-legged, $\langle \tau\epsilon\tau\rho a$, four, + $\sigma\kappa\epsilon\lambda o\varsigma$, leg.] In teratol., a monster with four legs. four legs.

four legs. tetraschistic (tet-ra-skis'tik), a. [$\langle \text{Gr. } \tau \epsilon \tau \rho a$ -, four, + $\sigma \chi i \sigma \mu a$, a cleft, division.] In biol., tending to divide into four parts, or marked by such division. Encyc. Brit., XIX. 834. tetraselenodont (tet"ra-sē-lē'nō-dont), a. [$\langle \text{Gr. } \tau \epsilon \tau \rho a$ -, four, + $\sigma \epsilon \lambda \eta \eta$, moon, + $\delta \delta \alpha i \varsigma$ ($\delta \delta \sigma \tau$ -) = E. tooth.] Having four crescentic ridges, as a molar i choractarized by such dontition as a

a molar; characterized by such dentition, as a ruminant. Amer. Nat., May, 1890. tetrasemic (tet-ra-sē'mik), a. [< LL. tetra-

semus, $\langle Gr. \tau \epsilon \tau \rho \dot{a} \sigma \eta \mu o \varsigma, \langle \tau \epsilon \tau \rho a -, four, + \sigma \eta \mu a, a$ sign, *sign*, *sign*, mora: see *disemic*.] In *anc. pros.*, containing or equal to two semeia or In moræ: as, a tetrasemic long (double the usual long); a tetrasemic foot (dactyl, anapest, spondee).

tetrasepalous (tet-ra-sep'a-lus), a. [$\langle \text{ Gr. } \tau e^ \tau \rho a^-$, four, + NL. sepalum, sepal.] In bot., hav-ing four sepals.

Ing four separation of the transport of the tetraspaston (tet-ra-spassion), n. [(Gr. $\tau \epsilon \tau \rho a$ -, four, $+ \sigma \pi \tilde{a} r$, pull, stretch: see spasm.] A machine in which four pulleys act together. [Rare.] Imp. Dict.

[hare.] *Thip. Inct.* **tetraspermons** (tet-ra-spér'mus), *a*. [\langle Gr. $\tau \epsilon \tau \rho a$, four, + $\sigma \pi \delta \rho u a$, seed: see *sperm*¹.] In *bot.*, four-seeded; producing four seeds to each flower, or in each cell of a capsule. **tetraspherical** (tet-ra-sfer'i-kal), *a*. [\langle Gr. $\tau \epsilon \tau \rho a$, four, + $\sigma \phi a \rho a$, sphere: see *spherical*.] Relating to four spheres. **tetrasporange** (tet'ra-sporani) *n*. [\langle NL, *tetra*.

tetrasporangium,] In bot., same as tetrasporangium.] tetrasporangium (tet'ra-spō-ran'), n. [< NL. tetra-sporangium.] In bot., same as tetrasporangium. tetrasporangium (tet'ra-spō-ran')i-um), n.; pl. tetrasporangia (-ä). [NL., < Gr. τετρα-, four, + NL. sporangium, q. v.] In bot., a sporangi-um or cell in which tetraspores are produced.

tetraspore (tet'ra-spor), n. [(Gr. $\tau \epsilon \tau \rho a$ -, four, + $\sigma \pi o \rho a$, seed: see spore².] In bot., an asexually produced spore of florideous alge: so called from the circumstance that usually four are

produced by the division of the mother-cell. See spore², cruciate¹, 2, bispore, Florideæ. Also called spherospore. See cut under Algæ.

tetrasyllable

tetraspories (tetra-spor'ik), a. [< tetraspore + -ic.] In bot., composed of tetraspores. tetrasporous (tet'ra-spo-rus), a. [< tetraspore + -ons.] In bot., of the nature of or having tetraspores.

tetraspores. tetrastich (tet'ra-stik), n. [Formerly also tetra-stic; < L. tetrastichon, a poem in four lines, <Gr. $\tau \epsilon \tau \rho \delta \sigma \tau_{\lambda} \rho \nu$, neut. of $\tau \epsilon \tau \rho \delta \sigma \tau_{\lambda} \rho \sigma_{\lambda}$, in four rows or lines, < $\tau \epsilon \tau \rho a$ -, four, + $\sigma \tau \tau_{\lambda} \rho \sigma_{\lambda}$, row, line: see stich. Cf. distich, etc.] A group of four lines; a period, system, stanza, or poem consisting of four lines or four verses: a greater Compare four lines or four verses; a quartet. Compare quatrain.

I will . . . conclude with this *Tetrastic*, which my Brain ran upon in my Bed this Morning. *Howell*, Letters, I. i. 29.

tetrastichic (tet-ra-stik'ik), a. [< tetrastich + -ic.] Pertaining to or constituting a tetra-stich or tetrastichs; consisting of tetrastichs, or groups of four lines. Athenæum, No. 3300, p. 123.

στιχος, in four rows or lines: see *tetrastich.*] **1**. In *bot.*, four-ranked; having four vertical rows: tetrastichous (te-tras'ti-kus), a.

In bot., four-ranked; having four vertical rows: as, a *tetrastichous* spike, which has the flowers so arranged.—2. In *zool.*, four-rowed. **tetrastigm** (tet'ra-stim), n. [$\langle Gr. \tau \epsilon r \rho a$ -, four, + $\sigma \tau i \rho a$, a mark, a point.] A figure formed by four points in a plane with their six con-necting right lines. **tetrastog** (tet trastific on), $n \in \mathbb{N}$ tetrastog (\mathbb{R}).

tetrastoön (te-tras 'tō-on), n.; pl. tetrastoa (-ä). [< MGr. τετράστοον, an antechamber, neut. of τετράστοος, having four porticos, < Gr. τετρα-, four,

 $+ \sigma \tau o \delta$, a portico: see stoa.] In arch., a courtyard with por-ticos, or open colonnades, on each of its four sides. Britton, Dict. of Arch. and Archæol. of

Middle Ages. tetrastyle (tet'ra-stil), a. and n. [$\langle L. tetrastylos$ (as a noun, tetrastylon), $\langle Gr. \tau \epsilon \tau \rho \delta \sigma \tau \nu \lambda o \varsigma$, having four columns in front, \langle $\tau \epsilon \tau \rho a$, four, $+ \sigma \tau \nu \lambda o \varsigma$, column.] a. In anc. arch. and kindred

Plan of Tetrastyle emple of Fortuna

Temple of Virilis, Ron styles, having or consisting of Virilis, Rome. four columns. Specifically -(a) Having a portico of four columns front, as the temple of Fortuna Virilis at

20.00 NER.

Tetrastyle Portico .- North Porch of the Erechtheum, Ath

Rome. (b) Having the ceiling or roof supported by four columns or pillars.

There are two *tetrastyle* halls, one of which, erected by Darlus, is the most interesting of the smaller buildings on the terrace. J. Fergusson, Hist. Arch., I. 193. II. n. A structure having four pillars; a com-

bination or group of four pillars.

An organ of very good workmanship, and supported by a Tetrasyle of very beantiful Gothic columns. Defoe, Tour through Great Britain, I. 373. (Davies.)

Defoe, four through Great Britan, I. 373. (Dares.) tetrasyllabic (tet'ra.si-lab'ik), a. [As tetra-syllabic] (tet'ra.si-lab'i-ka]), a. [<tetra-syllabic + -cd.] Same as tetrasyllabic. tetrasyllable (tet'ra.sil-a.bl), n. [= F. tétra-syllabe = Sp. tetrasilabo, < Gr. τετρασύλλαβος, <



tetrasyllable

- $\tau er \rho a$, four, $+ \sigma v \lambda \lambda a \beta \eta$, a syllable: see syllable.] A word consisting of four syllables. **tetrasymmetry** (tet-ra-sim'e-tri), *n*. In *biol.*, that symmetry which may be expressed by tetrameral division into like or equal parts;
- tetrameral division into like or equal parts; symmetrical tetramerism, as of some crinoids. *ticol. Jour.*, XLV. ii. 362. [Rare.] **tetrathecal** (tet-ra-thē'kāl), a. [< Gr. τετρα-, four, + θήκη, caso: see *theca.*] In *bot.*, having four loculaments or cavities in the ovary. **tetratheism** (tet'rn-thē-izm), n. [< Gr. τετρα-, four, + θεός, god, + -ism.] In *theol.*, the doc-trine that in the Godhead there are, in addition to the Divine Essence, three persons or indito the Divine Essence, three persons or indi-vidualizations-the Father, the Son, and the Holy Spirit-making in the Godhead three
- and one instead of three in one. tetratheite (tet'ra-thē-īt), n. [$\langle Gr. \tau er \rho a$ -, four, + $\theta e \delta c$, god, + -*ite*².] One who believes in tet-ratheism.
- ratheism. tetrathionic (tet'ra-thī-on'ik), a. [$\langle Gr. \tau \epsilon \tau \rho a$ -, four, + $\theta e i o \nu$, sulpliur, + -ic.] Containing four atoms of sulpliur.—Tetrathionic acid, au unstable acid, $H_2S_4O_6$. It is a coloriess acid liquid.
- alon M of summary of the second seco
- rapeir, cut), + -ic.] Same as tetradic. tetratone (tet'ra-ton), n. [$\langle \text{Gr. retpdirovoc}, \text{hav ing four tones or notes, <math>\langle \text{retpa-}, \text{four, } + \text{rdvoc}, \text{tone.} \rangle$ In music, an interval composed of four whole steps or tones—that is, an augmented fourth. Compare tritone. tetratop (tet'ra-top), n. [$\langle \text{Gr. retpa-}, \text{four, } + \text{rdvoc}, a \text{ place.} \rangle$] The four-dimensional angu-lar space inclosed botween four straight lines drawn from a point upt in the same three-di-
- drawn from a point not iu the same three-dimensional space.
- tetraxial (te-trak'si-al), α. [< Gr. τετρα-, four, + L. αzis, axis.] Having four axes, as the spic-ules of some sponges.
- tetraxile (te-trak'sil), a. Same as tetraxial. tetraxon (te-trak'son), a. and n. [$\langle Gr. \tau erpa$ -, four, + $\dot{a}_{\xi}\omega\nu$, axis, axle.] I. a. Having four axes, as a sponge-spicule; tetraxial.
- II. n. A sponge-spieule with four axes. tetraxonian (tot-rak-so'ni-an), a. Same as tetraxon. Amer. Nat., XXI. 938.
- **Tetraxonida** (tet-rak-son'i-dii), n. pl. [NL.: see tetraxon.] A group of sponges, a subor-der of Chondrospongiæ or Spiculispongiæ, char-acterized by the isolated tetraxial spicules. It contains the lithistids and choristids, in all about 12 families.
- tetrici (tot'rik), a. [< OF. tetrique = Sp. tétrieo = Pg. It. tetrico, < L. tetricus, tætricus, harsh, sour, < tæter, offensivo, foul.] Froward; perverse; harsh; sour; crabbed.
- In a thick and cloudy air (saith Lemnius) men are tric, sad, and peeviah. Burton, Anat. of Mel., p. 151. tetric, sad, and peeviah. tetrical (tot'ri-kal), a. [< tetric + -al.] Same
- as tetric.
- The entangling perplexities of school-men; the obscure, tetrical, and contradictory assertions of Popea. Rev. T. Adams, Works, I. 92.

- Rev. T. Adams, Works, I. 92.
 tetricalnesst (tet'ri-kal-nes), n. The state or quality of being tetrie; frowardness; perverseness; erabhedness. Bp. Gauden.
 tetricityt (te-tris'i-ti), n. [< L. tætricita(t-)s, gravity, seriousness, < tætricus, harsh, sour, serious: see tetric.] Crabbedness; perverseness; tetricalness. Bailey, 1731.
 tetricoust (tet'ri-kus), a. [< L. tætricus : see tetric.] Same as tetric. Bailey, 1727.
 Tetrodon (tet'rộ-don), n. [NL. (Linnæus, 1766), orig. Tetraodon (Linnæus, 1758); < Gr. τετρα., four, + δδούς (δδοντ-) = E. tooth.] 1. A genus of plectognath fishes, typical of the family Tetrodon(danity. dontidæ. The species are numerous in warm seas. T. turgidue is an abundant blower, puffer, or swell-toad of the Atlantic coast of the United States, attaining a foot in length. See cut under balloon-fish. 2. [i. c.] A fish of this genus or of the family Tetrodontidæ.
- tetrodont (tot'rộ-dont), a. and n. [{ NL. Tetro-don(t-).] I. a. In ichth., having (apparently) four teeth; of or pertaining to the Tetrodontidæ. II. n. Same as tetrodon, 2.
 - Also tetraodont.
- Also tetraodont. **Tetrodontidæ** (tet-rö-don'ti-dō), n. pl. [NL., $\langle Tetrodon(t-) + -idæ$.] A family of pleetog-nath fishes, of which the typical genus is Tet-rodon; those globe-fishes whose jaws present the appearance of four large front teeth, owing to the presence of a median suture in each jaw. The species figured in the next column in illustration of the family is found on the Atlantic coast of the United Statea as far north as Cape Cod. Also Tetraodontidæ. See atso cut under balloon-fish.



Rabbit-fish, or Smooth Puffer (Lagocephains lavigatus), a member of the Tetrodontida. (From Report of U. S. Fish Commissi

tetryl (tet'ril), n. [$\langle \text{ Gr. } \tau e \tau \rho a$ -, four, + -yl.] The hypothetical radical C₄H₉, the fourth mem-ber of the C_nH_{2n+1} series: same as butyl. tetrylamine (tet'ril-am-in), n. [$\langle \text{ tetryl } + \text{ am-} \rangle$

A colorless transparent liquid, having a inc.] A colorless transparent liquid, having a strongly ammoniacal and somewhat aromatic odor, and producing dense white fumes with hydrochloric acid; $C_4H_9NH_2$. It is produced by the action of potash on butyl cyanate. It has basic properlies, and forms crystalline satts. Also called butytamine. tetrylene (tet 'ri-lön), n. [$\langle tetryl + -ene.$] Oil-gas (C_4H_9); a gaseous hydroearbon of the olefine series, first obtained by the distillation of oil. See coal-gas. Also called butylene. tetry (tet), n. [Origin obseure; cf. tate.] A plait; a knot.

plait; a knot.

At lika tett of her horae'a mane Hung fifty siller bells and nine. Thomas the Rhymer (Child's Baliads, I. 109).

tetter (tet'er), n. [Formerly also tettar; < ME. teter, tetere, < AS. teter, tetter; ef. OHG. zitaroh, MHG. ziteroch, G. dial. zitteroch, zittrich (cf. G. zittermal), tetter; cf. Skt. dadru, dadruka, euta-neous eruption, miliary herpes, Lith. dederine, herpes, tetter, scurf, LL. derbiosus, seabby.] 1. A vague name of several entaneous diseases, as herpes, eczema, and impetigo.

A most instant letter hark'd about, Most instant letter hark'd about, Most instant letter hark'd about, All my smooth body. Shak, Hamlet, L. 5. 71. Tia a Disease, I think, A stubborn Tetter that's not cur'd with Ink. Congreve, Husband his own Cuckeld, Prol.

A eutaneous disease of animals, which 2 spreads on the body in different directions, and occasions a troublesome itching. It may be communicated to man.-Blister tetter, pempl-gua.-Crusted tetter, Impeligo.-Eating tetter, In-pus.-Humid or moist tetter, eczema.-Scaly tetter, oriasis.

tetter (tet'er), v. t. [< tetter, n.] To affect with or as with the disease called tetter.

Those measles Which we disdain should *tetter* us. Shak., Cor., iii. 1. 79.

tetter-herry (tet'er-ber"i), n. The common bryony, Bryonia dioica, esteemed a cure for tetter. [Prov. Eng.]

tetterous (tet'er-us), a. [< tetter + -ous.] Hav-ing the character of tetter.

Noll-me-tangere, touch me not, is a tetterous eruption, thus called from its sorcuess or difficulty of cure. Quincy. (Latham.)

tetter-totteri (tet'er-tot'er), r. i. Same as titter-totter

tetterwort (tet'er-wert), n. The larger celandine, Chelidonium majus, so named from its use and the contrast of the second second

- normed grassnoppers, or Acriandae, containing the forms sometimes known as grouse-locusts. They are small species in which the pronotum is length-ened posteriorly into a projection as long as the wings, or longer. They are very active, and are found ahundanily in low wet meadows and along watercourses. The princi-pal genera are Tettiz, Tettigidea, and Batrachedra. Also, as a family, Tettigide.

Tettigonia (tet-i-gō'ni-ä), n. [NL. (Linnæus, 1748), ζ Gr. τέττιζ (τεττίγ-), a cicada.] A very large and somewhat loosely characterized ge-nus of leaf-hoppers, typical of the family Tetti-goniidæ. The British Museum catalogue gives 127 species, from all parts of the world—large-lu however from South America

ly, however, from South America. tettigonian (tet-i-gō'ni-an), n. [< Tettigonia + -an.] A leaf-hopper of the genus Tettigonia or -an.] A lear-noppe-some related genus.

- **Tettigonidæ** (tet⁴:-gö-nī'i-dē), n. pl. [NL., *Tettigonia* + -idæ.] A large and important fam-ily of leaf-hoppers, typified by the genus *Tetti*-
- gonia. They are small to medium-sized forms vietb long bodies, an expanded face, bristle-shaped antenne placed in a cavity beneath the rim of the vertex, and ocell upon the vertex. It is a wide-spread group, occurring most abun-dantly in tropical regions. Species of *Procenta* and *Diedro*-

Teuthididæ

cephaia in lure crops in the United States, and members of the former genus secrete large quantities of very liquid hencydew, producing the phenomena of so-called "weep-ing trees." Also Tettigoniadæ, Tettigonidæ. tettish+ (tet'ish), a. Same as teatish. tettig (tet'ish), n. [< Gr. τέττξ, a eicada.] 1. A cicada.—2. [cap.] [NL.] A genus of Acridi-idæ, or short-horned grasshoppers, typical of the subfamily Tettiginæ, and having the prono-tum horizontal and the antennæ thirteen- or fourteen-jointed. Nine species are known in fourteen-jointed. Nine species are known in the United States.

tettyi (tet'i), a. [Cf. tettish, teatish.] Techy; peevish; irritable.

If they lose, though it be but a trifle, . . . they are so cholerick and tetly that no man may speak with them. Burton, Anat. of Mel., p. 119.

teuch, teugh (tnch), a. A dialectal (Scotch) form of tough.

Unco thick in the soles, as ye may weel mind, forbye being teugh in the upper-leather. Scott, Old Mortality, xxviii.

tenchit (tūčh'it), n. [An imitative name. Cf. pewit and tewhit.] The lapwing, Vanellus cristatus; the pewit. [Scotch.]
Tencrian (tū'kri-an), a. and n. [< L. Teneri, Tencria (see def.), + -an.] I. a. Relating to the aneient Trojans (Teneri) or to the Troad.
II. n. One of the Teneri; one of the inhabitants of ancient Teneria, or the Troad; a Trojan.

Tencrium (tü'kri-um), n. [NL. (Rivinus, 1690; earlier in Matthioli, 1554), \langle L. tencrion, \langle Gr. reikpion, germander, spleenwort; appar. con-nected with Teïkpoc, Tencer, and so said to have been used medicinally by Tencer, first king of Troy.] A genus of gamopetalous plants, of the order Lebistic and tribut functions. been used medicinally by Teucer, hrst king of Troy.] A genus of gamopetalous plants, of the order Labiatæ and tribe Ajugoidææ. It is charac-terized by flowers with a short corolla-tube, a prominent lower 11p, the other lobes small and incenspicuous, and the four stamenefar exerted from a posterior fissure. It includes almost 100 species, scattered over many temper-ate and warm regions, especially near the Mediterranean. They are herbs or shrubs of varied habit; the leaves are either entire, toothed, or cut, and the flowers are in an all-lary clusters, or terminal spikes, racemes, or beads. The species are known in general as germander (which see, and compare poly, and herb mastic, under herb). Eng-land and the United States contain each 4 different spe-cies, of which *T. Canadense*, the common American ger-mander, of low open ground and fence-rows from tanada to Texas and Mexico, bears an erect spike of rather conspicuous reddish-purple flow-ers. *T. Cubense*, widely distributed from the Weet Indies, Texas, and California to Buenos Ayres, repre-sents the section of the genus with small soli-tary flow ere in theaxils



Buenos Ayres, repre-sents the section of the genus with small soli-tary flowers in theaxils of incised or multifild leaves. The other American species are western or southwest-ern. Many species were once highly es-through Europe and Asla: T. Chamædrys, the wall germaude: expecially the three following, which are widely dispersed through Europe and Asla: T. Chamædrys, the wall germaude: expectably the three following and the second of the second as a febrifuge : T. Scordium, the water-german-der, a creeping march-plant with the odor of garlic when brulaed, once used as an anilseptic, etc.; and T. Scord-doma, the wood, garlic, or mountain-sage, a very bitter plant resembling hops in taste and odor. (See cut under Didynamia, and compare ambrose und secondium.) Many other species have a pleasant fragrance. T. Marum, the cat-thyme, is in use for its scent, and is remarkable as a sternutatory. T. corymbourm of Austrialia is there known a divarie. T. betomeum, the Madeira betony, with loose spikes of fragrant crimson flowers, and several other spe-cies from Madeira, are handsome greenhouse shrubs. T. fructious, the tree-germander of Spsin, and T. sacemourn, a dwarf everpreen of Austrialia, are is so occasionally cut-tuated, and many anonal species are showy border-plants. tengh (tüch), a. See teuch.

tivated, and many submait species are showy border-plants, tengh (tūch), a. See teuch. Tent. An abbreviation of Teutonie. Tenthidæ (tū'thi-dē), n. pl. [NL.. < Teuthis + -idæ.] 1. In conch., a family of decacerous cephalopods, named from the genus Teuthis: synonymous with Loliginidæ.—2. In ichth., corrector Teuthidide. De Kau 1949.

synonymous with Longinidæ.—2. In ichth., same as Teuthididæ. De Kay, 1842. teuthidan (tū'thi-dan), a. and n. [< Teuthidæ + -an.] I. a. Of or pertaining to the Teuthidæ. II. n. A member of the Teuthidæ. Teuthididæ (tū-thid'i-dē), n. pl. [NL., < Teu-this, 2, + idæ.] A family of acanthopterygian fishes, named from the genus Teuthis, and vari-ously constituted (a) same as Teuthis, and variously constituted. (a) Same as Teuthidoidea. Eona-parte, 1831. (b) Same as Siganidæ. (c) Same as Acanthu-ridæ.

teuthidoid

teuthidoid (tu'thi-doid), a. and n. I. a. 1. In

teuthidoid (tū'thi-doid), a. and n. I. a. (1. In conch., same as teuthidan.—2. In ichth., of or pertaining to the Teuthididæ, in any sense; having the characters of the Teuthidoidea.
II. n. In ichth., a member of the Teuthididæ, in any sense, or of the Teuthidoidea.
Teuthidoidea (tū-thi-doi'dē-ä), n. pl. [NL., < Teuthis (Teuthid) + -oidea.] A superfamily of acanthopterygian fishes, including the Teuthididæ and the Siganidæ, having the undivided post-temporals coössified with the skull, and the intermaxillaries united with the maxillaries.
Teuthis (tū'this), n. [NL., < Gr. rev0ic, a sort of shes, variously taken. (a) As identical with Loligo.—2. In ichth., a Linnean genus of fishes, variously taken. (a) As identical with Acanthurus. (b) As identical with Siganus. In each scceptation it gives uame to a family Teuthididæ (which see).
teuthologist (tū-thol'ō-jist), n. [X teutholog-y + -ist.] A student of the cephalopodous molusks.

lusks.

'lusks. teuthology (tū-thol'ō-ji), n. [< Teuthis + Gr. - $\lambda_{0yia}, \langle \lambda_{i}e_{i}e_{u}$, speak: see -ology.] That depart-ment of zoölogy which relates to cephalopods. **Teuton** (tū'ton), n. [= F. Sp. Teuton = G. Teu-tonen, pl., < L. Teutoni, Teutones, pl., a peo-ple of Germany; from an OTeut. word repre-sented by Goth. thiuda = OHG. diot = AS. theód, etc., people: see Dutch.] Originally, a member of a Germanic tribe first mentioned in the fourth century B. C., and supposed to a member of a Germanic tribe first mentioned in the fourth century B. C., and supposed to have dwelt near the mouth of the Elbe. The Teutons, in alliance with the Cimbri, tuvaded the Roman dominions, and were overthrown by Marius, 102 and 101 B. C.; hence the name was ultimately applied to the Ger-manic peoples of Europe in general, and at present isoften need to include Germans, Dutch, Scandinsvians, and those of Auglo-Saxon descent, is when we speak of Teutons as opposed to Celts. **Teutonic** (functon 'ik) a and a function of the func

opposed to certa. **Teutonic** (tū-ton'ik), a. and n. [= F. Teutonique = Sp. Teutónico = Pg. Teutonico (cf. G. Teuto-nisch), \langle L. Teutonicus, \langle Teutoni, Teutones, a tribe of Germany.] I. a. Of or belonging to the Teutons; of or belonging to the peoples of Germanic origin; in the widest sense, pertain-ing to the Security and the peoples of the Security of the Security and the Securit ing to the Scandinavians, and to the peoples of Anglo-Saxon origin, as well as to German

Germanic orbigin, into into interview of the peoples of Anglo-Saxon origin, as well as to German races proper.—Teutonic cross, a cross potent: so falled because anch acrossforms the badge, and the function of the reation of the reati

Abbreviated Teutone or Germanic peoples. Abbreviated Teut. **Tentonicism** (tā-ton'i-sizm), n. [\langle Teutonic + -ism.] A Teutonic idiom or mode of expres-sion; a Germanism. Imp. Dict. **Tentonism** (tā'ton-izm), n. [\langle Teuton + -ism.] 1. Teutonic or Germanic character, type, ideas, subjit reaculerities, etc.

spirit, peculiarities, etc.

The Danes and Norsemen poured in a contingent of Teutonism, which has been largely supplemented by Eng-lish and Scotch efforts. Huxley, Critiques and Addresses, p. 178.

2. An idiom or expression peculiar to the Teutonic peoples; a German idiom or peculiarity.

The translator has done his part of the work well, al-though we detect distinct *Teutonisms* here and there. *Philosophical Mag.*, 5th ser., XXVIII. 425.

Teutonization (tū[#]ton-i-zi 'shon), n. [< Teu-tonize + -ation.] The act of Teutonizing. Teutonize (tū' ton-iz), v.; pret. and pp. Teuton-ized, ppr. Teutonizing. [< Teuton + -ize.] I. text (tekst), n. [< ME. text, texte, tixte, tyxt, trans. To make Teutonic or German in charac-

ter, etc.; render conformable to Germau customs, ideas, idioms, or analogies.

The European Continent is to-day protesting against being *Teutonized*, as energetically as if did, at the begin-ning of this century, against s forced conformity to a Gal-lic organization. *G. P. Marsh*, Lects. on Eng. Lang., Int., p. 8.

II. intrans. To conform to German customs, idioms, etc.

buloms, etc. tew¹ (tū), v. [Also tue; < ME. tewen, a var. of tawen, E. taw: see taw¹.] I. trans. 1. To beat, mix, or pound; prepare by beating, etc. [Pro-vincial or trade use.] -2. To taw, as leather. Wright. [Prov. Eng.]-3. To work; prepare by working; be actively employed in or about. [Prov. Eng.] -4t. To securge; beat; drub. Down with 'em!

Into the wood, and rifle 'em, tew 'em, awinge 'em! Fletcher, Beggars' Bush, iii. 2.

5t. To haul; pull; tow.

Some hollowing trunks, some binding heaps of wood, ... Which o'er the current they by atrength must tew; To shed that blood which many an age shall rue. Drayton, Barons' Wara, ii. 20.

6. To lead on; work up. Has made the gayest sport with Tom the coschman, So tew'd him up with sack that he lies lashing A butt of malmacy for his marces! Fletcher, Wit without Money, ill. 1.

II. intrans. To work; keep busy; bustle. Also too. [Prov. Eng. and U. S.]

The phrase toom' round, meaning a supererogatory ac-tivity like that of flies. Lowell, Biglow Papers, 2d ser., Int.

The minister began to come out of his study, and want to *tew* round and see to things. *II. B. Store*, Oldtown, p. 63.

tew2t (tū), n. [A var. of tow2.] A tow-rope or -chain.

Dorothea. The fool shall now fish for himself.

Dorothea. The 1000 busit and Alice. Be sure, then, His tere be tith and atrong, and next, no awearing, Ha tere be tith and atrong, and next, no awearing, Ha'll catch no flah else. Fletcher, Monsieur Thomas, i. 3.

Textn catch no fish else.
Fletcher, Monsieur Thomas, i. 3.
tewart (tū'ärt), n. Same as tooart.
tewel (tū'el), n. [< ME. tewel, tewelle, tuel, <
OF. tuel, tuyel, tuiel, tueil, F. tuyau = Pr. Sp.
tudel, a pipe; of Teut. origin; cf. LG. tüte, > G.
tüte, deute, dute, a pipe.] 1+. A pipe; a funnel, as for smoke. Chaucer.-2. Same as twyer.
tewhit (tē-hwit'), n. [Imitative, like teuchit, pewit, etc.] Same as pewit (b). See cut under lapwing. [Local, British.]
tewing-beetle (tū'ing-bē#tl), n. A spade-shaped instrument for tewing or beating hemp. [Prov. Eng.]
tewtaw (tū'tâ), v. t. [A redupl. of tew1, or < tew1 + taw1.] Same as tew1, 1; especially, to beat (hemp) in order to separate the fibers. [Prov. Eng.]
Texan (tek'san), a. and n. [< Texas (see def.)

[rrov. Eng.] **Texan** (tek'san), a. and n. [{ *Texas* (see def.) + an.] **I**. ä. Of or pertaining to the State of Texas.— **Texan armadillo**. See *Tatusia*, and cut under *peba.*— **Texan fever**. See *Texas fever*.— **Texan pride**, the Drummond photo, *Philos Drummondit*, a bright garden sanual, native in Texas. **II**. A partice on an inhabitant of Terror

II. n. A native or an inhabitant of Texas,

11. n. A native or an innabitant of Texas, one of the southern States of the United States, bordering on Mexico. texas (tek'sas), n. [So called in allusion to the State of Texas.] A structure on the hurricane-deck of a steamboat, containing the cabins for the officers. The pilot-house is on top of it. [Western U. S.]

Texas blue-grass, buckthorn, cardinal, goose, grackle. See blue-grass, etc. Texas fever, Texan fever. A specific fever communicated by apparently healthy cattle liv-ing within a certain permanently infected area, is budie the meaturest of the couthern Unit. including the greater part of the southern United States, to cattle north of this area when the former are taken north during the warm season of the year. Cattle taken from the North into this in-fected area may likewise contract the disease. The infec-tious principle is conveyed to the soil, whence susceptible animals are infected. The period of incubation varies from the to fifty days or more. The disease legins with a high fever, which may continue from a few days to a week or more, when the animal ancembs; or the fever may subside and a slow recovery ensue. A characteristic aymptom noticed chiefly in severe and fatal cases is the presence of hemoglobin in the urine, giving it a deep port-wine color. In some ontbreaks jaundice is observed. After death tha apleen is found enormously enlarged and softened, the liver yellowish, and the bils very thick. **Texas flax**. A composite plant, Gutierrezia Tex-ana, abundant on the prairies of central Texas. Its slender stem, narrow leaves, and amall yellow heads give it a close asperiical resemblance to flax. **Texas sarsaparilla**. Same as menispermum, 2. former are taken north during the warm season

texto =It. testo, $\langle L. textus$, a fabric, texture, texto = R. lesto, $\langle 11.$ lextus, a rabie, lexture, structure, composition, context, text (cf. tex-tum, a fabric, also the style of an author, neut. of textus, pp.), \langle texere, pp. textus, weave, = Skt. $\sqrt{$ taksh, cut, prepare, form (see tectonic).] Skt. V taksh, cut, prepare, form (see tectome).] 1. A discourse or composition on which a note or commentary is written; the original words of an author, in distinction from a paraphrase or commentary.

Mientary. His coward herte Made him amis the goddes *text* to glose, When he for ferde out of Delphos sterte. *Chaucer*, Troilus, iv. 1410.

Chaucer, Trolla, IV. 1410. King George the Second and I don't agree in our expli-cation of this text of ceremony. Walpole, Letters, II. 194. Very close atudy is everywhere manifest, but it is very doubtful whether the difficulties emphasized in many cases ought to be considered aufficient cause for changing the text. The faulty and awkward expressions may be chargesble to the author himself. Amer. Jour. Philol., X. 252.

2. Specifically, the letter of the Scriptures, more especially in the original languages; in a more limited sense, any passage of Scripture quoted in proof of a dogmatic position, or taken as the subject or motive of a discourse from the pulnit pulpit.

Your flock, assembled by the bell, Encircled you to hear with reverence Your exposition on the holy text. Shak., 2 Hen. IV., iv. 2. 7.

How oft, when Paul has serv'd us with a text, Itas Epictetus, Plato, Tully preach'd! Couper, Task, ii. 539.

3. Any subject chosen to enlarge and comment on; a topic; a theme.

No more; tha text is foolish. Shak., Lear, tv. 2. 37. The maiden Aunt

Took this fair day for text, and from it preach'd An universal culture for the crowd. Tennyson, Princess, Prol.

4. In rocal music, the words sung, or to be sung. -5. The main body of matter in a book or manuscript, in distinction from notes or other mat-ter associated with it; by extension, letter-press or reading-matter in general, in distinc-tion from illustrations, or from blank spaces or margins: as, an island of *text* in an ocean of margin.

If the volume is composed of single leaves, perhaps of thin text and heavy lilustrations. W. Matthews, Modern Bookbinding (ed. Grolier Club), p. 24.

6. A kind of writing used in the text or body 6. A kind of writing used in the text of body of clerkly manuscripts; formal handwriting; now, especially, a writing or type of a form pe-culiar to some class of old manuscripts; spe-cifically, in *her.*, Old English black-letter: as, German or English *text*; a *text* (black-letter) R or T. An Oid English letter often occurs as a bearing or part of a bearing, and is blazoned as above. See also black-letter. Compare church text and German text.

Fair as a text B in a copy-book. Shak., L. L. L., v. 2. 42.

Chapel text. See chapel.—Church text. See church. —German text. See German².—To cap texts. See canl

 $text_{(tekst)}, v. t. [\langle text, n.]$ To write in text-hand or large characters.

Truih copied from my heart is texted ihere. Middleton and Dekker, Spaniah Gypay, ili. 3.

O then, how high Shall this great Troy text up the memory Of you her noble pretor! Dekker, London's Tempe.

text-book (tekst'buk), n. 1. A book containing a text or texts. (a) A hook with wide spaces be-tween the lines of text for notes or comments. (b) A book containing a selection of passages of Scripture ar-ranged for reference: more generally termed *Bible text*.

book.
2. A book used by students as a standard work for a particular branch of study; a manual of instruction; a book which forms the basis of lectures or comments.—3. Same as *libretto*, 1.
textevangelium (teks"te-van-jē'li-um), u. [ML.] Same as *Textus*, 2.
text-hand (tekst'hand), u. A large, uniform, elerkly handwriting: so called from the large writing formerly used for the text of manuscript books in distinction from the smaller writing.

books, in distinction from the smaller writing

books, in distinction from the smaller writing used for the notes. textile (teks'til), a. and a. [= F. textile, $\langle L.$ textilis, $\langle textum$, something woven: see text.] I. a. 1. Of or pertaining to weaving: as, the textile art.—2. Woven, or capable of being woven; formed by weaving: as, textile fabrics; textile materials, such as wool, flax, silk, cotton. —Textile cone, in conch., nue of the cone-shells, Conus textils, whose colors anggest a woven fabric. II. n. 1. A woven fabric. The ulscing of the targible parts in length or transverse.

The placing of the tangible parts in length or transverse, as in the warp and the woof of textiles. Bacon, Nat. Ilist., § 846.

textile

A material suitable for weaving into a textile fabric: as, hemp and other textiles.

The Journal of the Society of Arts reports the discovery of a new textile on the shores of the Caspian. This plant, called kansif by the natives, . . . attains a height of ten feet. Science, XIII. 81.

textlet (tekst'let), n. [< text + -let.] A short or small text. Carlyle, Sartor Resartus, i. 11. [Rare.]

text-man (tekst'man), n. A man ready in the quotation of texts, or too strict in adherence to the letter of texts. [Rare.]

But saith he, Are not the Clergy members of Christ? why should not each member thrive alike? Carnail text-man / As if worldly thriving were one of the privileges wee have by being in Christ? *Milton*, Apology for Smeetymnnus.

Textor (teks'tor), n. [NL. (Temminek, 1828), < L. textor, a weaver, < texere, weave: see text.] A genus of African weaver-birds, of the family *Ploceidæ*. There are several species. The best-known is the ox-bird, *T. albirostris* (commonly called *T. alceto*), black



White-billed Ox-bird (Textor albirostris).

with a white bill, and 83 inches long. The others have coral-red bills, as *T. niger* (or *erythrorhynchus*), which is 95 inches long. Also called *Alecto*, *Dertroides*, *Bubalornis*, and *Alectornis*.

textorial (teks-tō'ri-al), a. [< L. textorius, of or pertaining to weaving, < textor, a weaver, < texere, weave: see text.] Of or pertaining to weaving. [Rare.]

From the cultivation of the *textorial* arts among the orientals came Darins's wonderful cloth. *T. Warton*, Hist. Eng. Poetry, iii. 178.

Textor's map-projection. See projection. **text-pen** (tekst'pen), n. A kind of metallic pen used in engrossing.

textrine (teks'trin), a. [< L. textrinus, of or

textrine (teks'trin), a. [< L. textrimus, of er pertaining to weaving, contr. from "textorinus, < textor, a weaver: see textorial.] Of or pertaining to weaving or construction; textorial. Derham, Physico-Theol., viii. 6. [Rare.]
textual (teks'tū-al), a. and n. [< ME. textuel, < OF. (and F.) textuel = Sp. Pg. textual = It. testualc, < L. as if "textualis, < textual extra list, < textual extra list, < textual extra list. Second and the text: as, textual criticism; textual errors.

They seek . . . to ront and disarray the wise and well-conched order of St. Paul's own words, using a certain lex-tual riot to chop off the hands of the word presbytery. *Milton*, On Def. of Humh. Remonst., § 5.

Textual inaccuracy is a grave fault in the new edition of the old poets. Lowell, Study Windows, p. 301. 21. Based on texts.

Here shall your majestie find . . . speculation inter-changed with experience, positive theology with polemi-cal, *textual* with discursorie. *Bp. Hall*, Works, Ded. 31. Acquainted with texts and capable of quoting them precisely; learned or versed in texts.

This medication I putte it ay under correccioun Of clerkes, for 1 am nst textuel; I take but the sentens, trusteth wel. Chaucer, Prol. to Parson's Tale, 1. 56.

Textual commentary. See commentary, 1. II.† n. One versed in texts; a textualist.

Wherefore they were called Karaim, that is Biblemen, Textualls, and in the Roman tongue they call them aduces. Purchas, Pilgrimage, p. 143. Saduces.

textualism (teks'tū-al-izm), n. [< textual + -ism.] Striet adherence to the text. textualist (teks'tū-al-ist), n. [< textual + -ist.] 1. One who is well versed in the Scriptures, and can readily quote texts.

How nimble textualists and grammarians for the tongne the Rabbins are, their comments can witness. Lightfoot, Miscellanies, vi.

2. One who adheres strictly to the letter of texts.

textually (teks'tų-al-i), adr. In or as regards the text; according to the text.

A copy in some parts textually exact. Lowell, Among my Books, 2d ser., p. 30.

textuary (teks'tū-ā-ri), a. and n. [< L. textus, I. a. I. Of or pertaining to the text; + -ary.] textual.

He extends the exclusion unto twenty days, which in the textuary sense is fully accomplished in one. Sir T. Browne, Vnig. Err., iii. 16.

2†. Having the authority or importance of a text: that ranks as a text, or takes chief place; regarded as authoritative, or as an authority. I see no ground why his reason should be textuary to ours, or that God intended him an universal headship.

Glanville.

Some who have had the hononr to be lextuary in divin-ity are of opinion that it shall be the same specifical fire with ours. Sir T. Browne, Religio Medici, 1. 50. II. n.; pl. textuaries (-riz). 1. A textualist; ene who adheres strictly to the text.—2t. An expounder or critic of texts; a textual expositor or critic.

In Luke xvi. 17, 18, . . . this clause against abrogating la inserted immediately before the sentence against di-vorce, as if it were called thither on purpose to defend the equilty of this particular law against the forescen rainness of common textuaries. Milton, Tetrachordon.

The greatest wits have been the best lextuaries. Swift, To a young Poet. A Middle English form of textual. textuelt, a. textuist (teks' ţū-ist), n. [< L. textus, text, + -ist.] One who adheres too strictly to the letter of texts; a textualist.

When I remember the little that our Saviour could prevail about this doctrine of charity against the crabbed textuists of bis time, I make no wonder.
Milton, Divorce, To the Parliament.
Textularia (teks - tū-lā 'ri-ā), n. [NL. (D'Orbigny, 1826), < L. *textula, dim. of textus, text, + -arria.] The typical genus of the family Textularity. lariida

textularian (teks-tū-lā'ri-an), a. and n. [< Textularia + -an.] I, a. Belonging to or hav-ing the characters of Textularia in a broad sense; textularidean. W. B. Carpenter, Micros., § 458. II, n. A textularian foraminifer.

Foxtularidea (teks'tū-lā-rid'ē-ā), n. pl. [NL., < Textutaria + -id-ea.] The Textulariidæ ad-vanced to the rank of an order, and divided into

Textularina, Buliminina, and Cassidulinina. textularidean (teks" $t\bar{t}$ -l \bar{s} -rid" \bar{c} -an), a. and n. [$\langle Textularidea + -an$.] I. a. Textularian in a broad sense; of or pertaining to the Textularidea.

II. n. A textularian in a broad sense.

II. n. A textularian in a broad sense. **Textulariidæ** (teks⁴tū-lā-rī'i-dē), n. pl. [NL., $\langle Textularia + -idæ.$] A family of perforato foraminifers, typified by the genus Textularia. The test is arenaceons or hyalhe, with or without a per-forate calcareout basis, and the chambers are normally ar-ranged in two or more alternating series, or apiral and labyrinthic. Dimorphona and trimorphons forms may also be found. textural (teks' tūr-al), a. [$\langle texture + -al.$] Of or relating to texture: as, textural differences between rocks.

between rocks.

It may be the result of congestion or inflammation of the nerve, . . . or of other *textural* changes. Quain, Med. Dict., p. 52.

Textural anatomy. See anatomy. texture (teks'tür), n. [$\langle F. texture = Pr. tex-ura, tezura = Sp. Pg. textura = It. testura, <math>\langle L.$ textura, a weaving, web, texture, structure, < texture, pp. textus, weave: see text.] 1t. The art

er process of weaving.

Cod made them . . . coata of skin, which, though a nat-nrai habit unto all before the invention of *texture*, was something more unto Adam. Sir T. Browne, Vnig. Err., v. 25.

Sir T. Browne, Vulg. Err., v. 20. 2. Anything produced by weaving; a woven or textile fabric of any sort; a web. His high throne, which, under state Of richest *izzture* spread, at the apper end Was placed in regal lustre. Millon, P. L., x. 446. Others, apart far in the grassy dale, ... their humble *izzture* weave. Thomson, Spring, 1. 641.

3. The peculiar or characteristic disposition of the threads, strands, or the like which make up a textile fabric: as, cloth of loose texture. 4. By extension, the peculiar disposition of the constituent parts of any body—its make, consistence, etc.; structure in general.

consistence, etc.; structure in general. In the next place, it seems to be pretty well agreed that there is something also in the original frame or tex-ture of every man's mind which, independently of all ex-terior and subsequently intervening circumstances, and even of his radical frame of body, makes him liable to be differently affected by the same exciting causes from what another man would be. Bentham, Infrod. to Morals and Legislation, vl. 20. The whole must be arbseners of insurable inter-

The mind must have the pressure of incumbent duties, or it will grow lax and spongy in *feature* for want of it. O. W. Hoimes, Old Vol. of Life, p. 231.

When scenes are detached from the *texture* of a play, each scene inevitably losses something of the effect which, in the dramstist's conception, belonged to it as part of "a single action." Classical Rev., 11, 248.

-th

5. In biol., a tissue; the character or mode of formation of tissues. - 6. In the *fine arts*, the surface quality of animate or inanimate objects, natural or artificial, which expresses to the eye the disposition and arrangement of their component tissues.— Cavernons texture. See cavernous. — Texture of rocks, the mode of aggregation of the mineral substances of which rocks are composed. It re-lates to the arrangement of their parts viewed on a smaller scale than that of their structure. The texture of rocks may be compact, earthy, granular, scaly, slaty, etc. See structure. structure.

texture (teks'tür), v. t.; pret. and pp. textured, ppr. texturing. [< texture, n.] To form a tex-ture of or with; interweave. [Rare.] textureless (teks'tür-les), a. [< texture + -less.] Having no discernible structure; amorphous:

as, a texturcless membrane.

as, a exturetess memorane. textury: (teks'tü-ri), a. [\langle texture + -y¹.] Same as texture, 1.

same as *exture*, 1. textus (toks'tus), n. [< L. *textus*, text: sec *text.*] 1. The text of any book, especially of tho Biblo or of a part of it: as, the *Textus* Re-ceptus (see phrase below).—2†. A book con-taining the liturgical gospels.

The book of the gospels, it textus, had, in general, a binding of solid gold, studded with gems, and especially pearls, and was used for being kissed; the other, the gospel-book, which served for reading out of, was often as richly adorned.

Rock, Church of our Fathers, III, il. 192. Textus Receptus, the received text of the Greek testa-ment. Strictly speaking, this name belongs to the Elzevir edition of 1633, to which the printers had prefixed the state-ment "Textum ergo habes nunc ab omnibus receptum" (You have now therefore the text received by all). This text is founded chicly upon Ersamna's editions. The name ls, however, loosely applied to any similar text, such as that on which the authorized version of the New Testa-ment is based. The Textus Receptus represents Greek manuscripts of late date. heving-case (teke' tus-kis) and case for a tax-

textus-case (teks'tus-kās), n. A case for a tex-tus, or book of the gospels: usually a decorative ease of the middle ages, or older, as of stamped

leather, silver, or silver-gilt. text-writer (tekst'rī'ter), n. 1; One who, before the invention of printing, copied books for sale. *Eneye. Dict.*-2. A writer of text-books and compends: as, a legal *text-writer*.

The notion that the extraordinary harshness of the Hin-doo text-writers to widows is of sacerdotal origin. Maine, Village Communities, p. 54.

teylett, n. See tillett. teyl-tree (til'trē), n. Same as teil-tree. See

teil.

teynet, n. A Middle English variant of tain. teyntet, n. An occasional Middle English form of tent¹.

A common English digraph. See T¹. 1. An abbreviation of *Thursday.*-2. In th. Th.

The symbol for thorium. this is formation.] A suffix used in form-taining this formation.] A suffix used in forming abstract nouns from adjectives or verbs, as in health from whole or heal, stealth from steal, filth from foul, tilth from till, growth from grow, truth, troth, from true or trow, drouth from dry, truth, troth, from true or troic, drouth form dry, highth from high, etc. It is little used as a modern formative, the more recent examples, like block, spith, being chiefty poetical. The words in which it occora are mostly old, and accordingly often differ somewhat, in their modern form, from the modern form of the original ad-jective or verb, as filth from foul, drouth from dry, etc. In many cases the relation of the noun in -th to its original verb is more remote, and is to be explained by the history of the particular word, as in death from the original form of die, ruth from rue, etc. In certain positions the -th becomes -t, and sometimes -d. Some modern forms in -t coexist with forms in -th, as drought, height, beside the now archale drouth, highth; and in some -t has replaced the earlier -th, as in sight. In many noons -th is of other, and often ohscure, origin, as in north, south, both, etc. -th². [Also -eth; \leq ME. -th, -eth, -the, -ethe, \leq AS. -tha, -the (-o-tha), etc., = L. -tus = Gr. -roc, etc.; an adj. formative (orig. identical with the su

an adj. formative (orig. identical with the su-perl. suffix-t, in -cs-t), used to form ordinal from cardinal numerals: see the etymologies of the ordinals concerned.] A suffix (-eth after a vowel) used in forming ordinal from eardinal numerals, as in fourth, fifth, sixth, etc.. twen-tieth, thirtieth, hundredth, thousandth, millionth, etc. It appears as -d in third, and was formerly -t in f(t, sixt, etc., now f(th, sixth, etc. In first the suffix is the superlative -d. In eighth, pronounced as If spelled "eighth, the radical t is anomalously omitted In spelling. •th³. [$\langle ME.-th, -eth, \langle AS.-eth, -ath, -iath = D.-t$] = G.-t, etc.] A suffix (in older form -eth) used in forming the third person singular (and in Middle English all persons plural) of the pres-

ent indicative of verbs, as in singeth, hopeth, ent indicative of verbs, as in singeth, hopeth, etc., or hatk, doth, etc. It remains in archaic use, in poetical and acriptural language, the ordinary modern form being -s, -es, as in sings, hopes, has, does, etc. In Middle English and Anglo-Saxon use it was often con-tracted with a preceding radical d or t into -t, as fint for findeth, sit for siteth, sitteth, etc. tha¹t, adv. A Middle English variant of tho¹. tha²t, pron. An obsolete form of the¹ and they¹. thaar, n. See thar³.

tha2i, pron. An obsolete form of the¹ and they¹.
tha2r, n. See thar³.
thack¹ (thak), n. An obsolete or dialectal (Scotch) form of thatch.—**Under thack and rape**, under thatch and rope: said of stacks in the barn-yard when they are thatched in for the winter, the thatch being secured with straw ropes; hence, figuratively, snug and comfortable. [Scotch.]
thack¹ (thak), v. An obsolete or dialectal (Scotch) form of thatch.
thack¹ (thak), v. An obsolete or dialectal (Scotch) form of thatch.
thack² (thak), v. t. [< ME. thakken, < AS. thaccian = Icel. thjökka, later also thjaka = Norw. tjaaka, strike, beat; cf. Icel. thykkr, a thump, blow. Cf. thwack and whack.] To strike; thump; thwack. Chaucer.
thack², n. [< ME. thacce: see thack², v.] A stroke; a thwack.
For when thacces of anguych wstz hid in my sawle,

For when thacces of anguych wstz hid in my sawle, Thenne I remembred me ryzt of my rych lorde, Prayande him for petc his prophet to here. Alliterative Poems (ed. Morris), 1ii. 325.

thacker (thak'er), n. An obsolcte or dialectal form of thatcher.

thae ($\underline{\Psi}H\underline{a}$), pron. A Scotch form of tho², obsolete or dialectal plural of the¹ and that.

thaff (thaf), n. Same as teff. thaht, conj. A Middle English form of though. thakket, v. t. A Middle English form of thack².

thalamencephal (thal-a-men'se-fal), n. [< thal-ameneephalon.] Same as thalamencephalon. thalamencephalic (thal-a-men-se-fal'ik or -sef'a-lik), a. [< thalamencephal + -ic.] Of or pertsining to the thalamencephalon; diencephalic.

thalamencephalon (thal#a-men-sef'a-lon), n. [NL., $\langle Gr. \theta \dot{a} \lambda a \mu o \varsigma$, an inner chamber, $+ \dot{\epsilon} \gamma \kappa \dot{\epsilon} - \dot{\phi} a \lambda o \varsigma$, the brain: see thalamus and encephalon.] the parts of the brain about the third ventricle developed from the hinder part of the first primary cerebral vesicle, including the thalami, the optic tracts and chiasma, the infundibulum and cerebral part of the pituitary body, the corpora albicantia, the conarium, the ependymal part of the velum interpositum, a lamina cinerea, and other structures. Also called *di*-encephalon, interbrain, 'tween-brain. See ents under Elasmobranchi, encephalon, Rana, Petromyzontidæ, and ccrebral.

mgsontate, and *cereral*. **thalami**, *n*. Plural of *thalamus*. **thalamia**, *n*. Plural of *thalamium*. **thalamic** (thal'a-mik), a. [\langle *thalamus* + -*ic*.] Of or pertaining to the optic thalamus.—**Thal- amic commissure** of the brain, the middle, soft, or gray *commissure* of the brain, the middle, soft, or gray ommissure ; the medicommisaur

Thalamifloræ (thal^{*}a-mi-flö^{*}rē), n. pl. [NL.: see thalamifloraus.] A group of orders of poly-petalous plants, constituting the first of three petalous plants, constituting the first of three divisions called series by Bentham and Hooker. It is distinguished from the others, the *Disciforæ* and *Calyciforæ*, by the usual insertion of the petals, stamens, and pistls on the receptacle, not on a disk or on the calyx. In these orders the negals are usually distinct, herbaceous, imbricate, or valvate, and free from the ovary; and the receptacle is small and elevated or stalk-like. The group embraces the 6 cohorts *Ranades*, *Parietales*, *Polygatinæ*, *Caryophyllinæ*, *Guttiferales*, and *Mataies*, Including 35 or ders, in 20 of which the stamens are commonly numerous, in the others more often definite. **thalamifloral** (thal'a-mi-fi6'ral), a. [< *thala-miflorous* + -al.] In *bot*, having the petals and stamens arising immediately from the torus or thalamus; bolonging to or characteristic of the

thalamus; belonging to or characteristic of the Thalamifloræ.

thalamiflorous (thal "a-mi-flo" rus), a. [\langle NL. thalamiflorous (thal "a-mi-flo" rus), a. [\langle NL. thalamiflorous \langle L. thalamus (\langle Gr. $\theta a \lambda a \mu o_{\zeta}$), a bed, + flos (flor-), flower.] In bot., same as thalamifloral.

thalamite (thal'a-mit), n. [$\langle Gr. \theta a \lambda a \mu i \tau \eta c$ (see def.), $\langle \theta a \lambda a \mu o c$, an inner chamber, the lowest part of the hold of a ship: see *thalamus*.] In *Gr. antiq.*, a rower of the lowest of the three tiers of oarsmen in a trireme. See thranite and zeugite.

Behind the zygite sat the thalamite, or narsman of the owest hank. Encyc. Brit., XXI. 806. lowest hank.

thalamium (thā-lā'mi-um), n; pl. thalamia (-ä). [NL., $\langle L$. thalamus, $\langle Gr. \delta \delta \lambda a \mu \phi_{\zeta}$, an in-ner chamber, a bedroom, a bed: see thalamus.] In bot., a fruit-bearing organ or cavity. (a) A re-ceptacle containing apores in certain alge. (b) The hy-unium of lurad papers in certain alge. ceptacle containing apores in certain algee. (b) The hy-menium of fungi, or one of its forms. (c) The disk of li-

thalamocœle (thal'a-mộ-sēl), n. [$\langle Gr. \theta \dot{a} \lambda a - \mu o \zeta$, an inner chamber, + κοιλία, a hollow: seo

6262 cælia.] The cavity of the thalamencephalon; the thalamic cœlia, commonly known as the third ventricle of the brain. thalamocrural (thal#a-mō-krö'ral), a. [< NL. thalamus, q. v., + crural.] Pertaining to the thalamus and the crus cerebri. Thalamophora (thal-a-mof'ō-rā), n. pl. [NL., < Gr. θάλαμος, an inner chamber, + -φορος, < φ^fpecw = E. bear¹.] A name proposed by Hert-wig (1819) for the foraminifers, or those rhizo-pods which possess a skeleton, or which are invested by a chitinous test or covered by sili-cious or arenaceous particles: thus equivalent to and conterminous with Foraminifera. thalamus (thal'a-mus), n.; pl. thalami (-mī).

thalamus (thal'a-mus), n.; pl. thalamus (-mī). [NL., also thalamos; \langle L. thalamus, \langle Gr. $\theta \delta \lambda a$ - $\mu o \varsigma$, an inner chamber, a bedroom, a bed.] 1. In *Gr. archael.*, an inner or private room; a chamber; especially, the women's apartment (Homeric); a sekos.

The thalamos in Asiatic temples. C. O. Müller, Manual of Archæol. (trans.), § 288. The walls of quarry-stones bonded with clay were abni-lar to walls which were "found by many hundreds in all the five prehistoric cities of Troy, in the treasuries of Mycense, in the *thalamos* of Orchomenos," etc. *Appleton's Ann. Cyc.*, 1886, p. 34.

2. In anat.: (at) The apparent origin of a crafrom or leaves the brain. (b) Specifically, the optic thalamus; the thalamus of the optic optic thatamus; the thatamus of the optic nerve; the great posterior ganglion of the cere-brum, forming the lateral wall of the cere-bral ventricle, and connected with its fellow by the middle commissure of the brain. See cut by the middle commissure of the brain. See cut under cerebral.—3. In bot.: (a) The receptacle or torus. (b) Same as thallus.—Anterior, infe-rior, internal, and posterior peduncles of the thal-amus. See peduncle.—Nucleus externus thalami. See nucleus.—Thalamus nervi optici, or thalamus opti-cus, the optic thalamus. See def. 2(b). Thalarctos (thā-lärk'tos), n. [NL., irreg. for Thalassarctos.] Same as Thalassarctos.

Thalassarctos.] Same as Thalassarctos. Thalassarachna (thā-las-a-rak'nā), n. [NL. (Paekard, 1871), \langle Gr. $\delta a \lambda a \sigma \sigma \sigma$, the sea, + $a \rho a \chi v \eta$, spider.] A genus of marine mites be-longing to the Hydrachnidæ, a family of water-mites. T. verrilli is dredged in 20 fathoms off Eastport, Maine.

Thalassarctos (thal-a-särk'tos), n. [NL. (also Thalarctos (J. E. Gray, 1825) and Thalarctus), ζ Gr. θάλασσα, the sea, + ἀρκτος, bear.] That genus of Ursidæ which contains the polar bear,

T. maritimus. See cut under bear? **Thalasseus** (thā-las 'ē-us), n. [NL. (Boie, 1822), \langle Gr. $\theta a \lambda a \sigma \sigma \epsilon' \varsigma$, a fisherman, $\langle \theta a \lambda a \sigma \sigma a$, the sea.] A genus of Sterninæ, or subgenus of



Royal Tern (Thalassens maximus).

Sterna, containing those large terns whose black cap extends into a slight occipital crest, and whose feet are black. See Sterna and tern¹. tool, so can der inner inner inderhalt, $\langle 0 d hard b d$

The commercial situation of the trading towns of North Germany, admirable so long as the trade of the world was

thalassographic

chiefly potanic or thalassic in character, lost nearly all its value when at the opening of the sixteenth century com-merce became oceanic. The Academy, Oct. 26, 1889, p. 265.

merce became oceanic. The Academy, Oct. 26, 1889, p. 265.
Thalassic rocks. See bittoral rocks, under littoral.
Thalassicolla (thā-las-i-kol'ā), n. [<Gr. θάλασσα, the sea, + κόλλα, glue.] The typical genus of Thalassicollidæ. T. pelagica is an example.
Thalassicollidæ (thā-las-i-kol'ā-dē), n. pl. [NL., < Thalassicolla (thā-las-i-kol'ā-dē)] only by loose silicious spicules. Representa-tive genera are Thalassicolla and Thalassosphæ-

ra. Also Thalassicolla. thalassicollidan (tha-las-i-kol'i-dan), a. and n. [< Thalassicollidæ + -an.] I. a. Pertaining to the Thalassicollidæ, or having their characters

II n. A member of the *Thalassicollidæ*.

11. n. A member of the Thalassicollidæ. Thalassidroma (thal-a-sid'rō-mä), n. [NL. (N. A. Vigors, 1825), irreg. $\langle \text{Gr.} \theta \delta \lambda a \sigma \sigma a$, the sea, $+ \delta \rho \delta \mu o \varsigma$, running.] A genus of small petrels: formerly including those, like the stormy pet-rel, T. pelagica, now placed in the restricted genus Procellaria.

Thalassieæ (thal-a-sī' \hat{e} - \hat{e}), n. pl. [NL. (Ben-tham and Hooker, 1883), $\langle Thalassia + -ex.$] A tribe of plants, coëxtensive with the series *Marinæ* (which see).

marinæ (Which see). Thalassina (thal-a-sī'nä), n. [$\langle Gr. \theta \dot{\alpha} \lambda a \sigma a$, the sea.] The typical genus of Thalassinidæ, containing such forms as T. scorpionoides. See cut under Thalassinidæ.

thalassinian (thal-a-sin'i-an), a. and n. [(Thalassina + -ian.] I. a. Of or pertaining to the Thalassinidæ.

II. n. A burrowing crustacean of the family Thalassinidæ.

Thalassinidæ (thal-a-sin'i-dē), n. pl. [NL., < Thalas-sina + -idæ.] A family of maerurous decapod crustaceans, typified by the genus ceans, typihed by the genus Thalassina. They have the po-dobranchia completely divided or reduced to epipodites, the plenro-branchia not more than four and not posterior, and the branchias with foliaceous as well as filamen-tous processes. They are remark-able for the length of the abdomen and the aoftness of the test, and are of burrowing habits. They are commonly known as scorpion-lobsters.



tobsters. Thalassiophyta (thậ-las-i-of'i-tậ), n. pl. [NL., $\langle \text{Gr.} \rangle$ $a\lambda \dot{a}\sigma \sigma_{i\sigma}$, of or belonging to the sea ($\langle \theta \dot{a} \lambda a \sigma \sigma a$, the sea), $+ \phi v \tau \dot{v} v$, a plant.] A name proposed by La-mouroux for Algæ, but inapplicable from its be-ing too restricted — excluding all fresh-water tradies species.

species.
thalassiophyte (thā-las'i-ō-fīt), n. [See Thalassiophyta.] In bot., a plant of the Thalassiophyta; a seaweed; an alga.
Thalassoaötus (thā-las-ō-ā'e-tus), n. [NL., orig. Thalassoaötus (Kaup, 1845), later Thallassäötus (Kaup, 1845), Thalassäötus (Kaup, 1847), Thalassiaötus (Reichenbach, 1850), <Gr. θά/aσσa, the cost h öt e n costal.</p> the sea, $+ \frac{\delta \epsilon \tau \delta \varsigma}{\epsilon \sigma}$, an eagle.] A genus of sea-eagles, in which the tail has fourteen rectrices,

eagles, in which the tail has fourteen rectrices, as *T. pelagicus*, of Kamchatka and Alaska. See cut under *sca-eagle*. **Thalassochelys** (thal-a-sok'e-lis), *n.* [NL. (Fitzinger), $\langle \text{ Gr. } \theta \delta \Delta a \sigma a$, the sea, $+\chi \xi \lambda c_{\gamma}$, a tortoise.] A genus of chelonians, of the family *Cheloniidæ*; the loggerhead turtles. **thalassocracy** (thal-a-sok'ra-si), *n.* Same as *thalaeacutu*.

thalassocraty.

We read of Minos, the legendary Cretan ruler, with his thalassocracy, and we think chiefly of war, not of com-merce — yet the power of Minos would have been of little moment unless to protect commerce. Amer. Jour. Archæol., VI. 440.

Amer. Jour. Archivol., VI. 440. thalassocraty (thal-a-sok'ra-ti), n. [$\langle Gr. \thetaa-\lambda a\sigma\sigma \kappa \rho a \tau i \alpha$, mastery of the sea, $\langle \thetaa \lambda a \sigma \sigma \kappa \rho a \tau i v$, rule the sea, $\langle \theta \dot{a} \lambda a \sigma a \alpha$, the sea, $+ \kappa \rho a \tau \epsilon v$, rule.] Sovereignty of the seas. [Rare.] He [Polycrates] was also the first to lay claim to the sovereignty of the \pm gean Sea, or thalassocraty, which at that time there was none to dispute with him. Encyc. Brit., XXI. 249.

thalassographer (thal-a-sog'ra-fer), n. [< thal-assograph-y + -cr1.] One who occupies him-self with the study of the phenomena of the

soft with the state scean grapher. **thalassographic** (thā-las- \bar{q} -graf'ik), a. [< thal-assograph-y + -ic.] Relating to or concerned with thalassography: same as accanographic.

thalassographic

The field of work opened to naturalists by thalasso-graphic surveys is of the greatest importance. A. Agassiz, Three Cruiscs of the Blake, I. vii.

A Agassa, Infee Crinics of the Bake, I. vit. balassography (thal-a-sog'ra-fi), n. [Cf. MGr. balassography, describing the sea; \langle Gr. balassa, the sea, $+ \gamma \rho \dot{a}\phi cv$, write.] The science of the ocean; oceanography; that branch of physical geography which has to do with the phenomena of the ocean.

The need of some simple word to express the science which treats of oceanic basins has led to the construction of this term [thalassography]. A. Agaasiz, Three Cruises of the Blake, I. I.

thalassometer (thal-a-som'e-ter), n. [\langle Gr. $\theta \delta \lambda a \sigma \sigma a$, the sea, + $\mu \ell r \rho \nu \nu$, measure.] A tide-

Thalassophila (thal-a-sof'i-lä), n. pl. [NL., neut.pl.of *thalassophilus: see thalassophilous.] A suborder or other group of pulmonate gas-tropods, living on sea-shores or in salt-marshes,

topous, hving on seasifier and Amphibolidæ. as the Siphonariidæ and Amphibolidæ. thalassophilous (thal-a-sof'i-lus), a. [\langle NL. *thalassophilous (Gr. θάλασσα, the sea, + φιλείν, love.] Fond of the sea; inhabiting the sea:

and as optimas, Cor. our about the sea, representation of the sea; inhabiting the sea; specifically noting the Thalassophila.
thale-cress (thal'kres), n. [< *thale (abbr. < Thalianu: see def.), so called from a German physician Thal or Thalius, + cress.] The mouse-ear cress, Sisymbrium Thaliana, a low slender cress, the notional theory of the notional indication. herb of the northern Old World, naturalized in the United States

Thaleichthys (thal-ē-ik'this), n. [NL. (Girard, 1859), \langle Gr. $\theta \dot{\alpha} \lambda \epsilon u \alpha$, blooming, $+ i \chi \theta b c$, a fisl.] A genus of argentinoid fishes, related to the smelts and caplins. T. pacificus is the candle-fish or culachon. See cut under candle-fish, 1. thaler (tä'ler), n. [< G. thaler, a dollar: see

halei dollar.] silver current coin in various German states from the six-teenth centroin the six-teenth cen-tury. The tha-ler of the present German empire is equivalent to three marks, and is worth about Ss. English (72 cents).

Thalessa (thales'ä), n. [NL.] 1. Äsubgenus of Purpura. Adams, 1858. -2. A curious genus of ichnoumon - flies, of the sub-family *Pim-plinæ*, notable for their size and the great length of the ovipositor. The iarvæ liva exter-nally upon those of horntails and wood-boring bee-ties, and the long



wood-borns, and the long ties, and the long ovipositor of the adult enables it (Size of original.) Thaler of Läneburg, $r_{5/7}$ —British Museum. (Size of original.) to bore for a considerable distance through solid wood. *T. atrata* and *T. lunator* are common parasites of *Tremex columba* in the United States. Holmgren, 1859. **Thalia** (thā-li'ā), *n.* [= F. *Thalie*, $\langle L.$ *Thalia*, somotimes *Thalea*, $\langle Gr. \theta \dot{a} \lambda \varepsilon_{ia}$, one of the Muses, $\langle \theta a \lambda \varepsilon_{ia}$, luxuriant, blooming, $\langle \theta \dot{a} \lambda \varepsilon_{ia}$, bloom.] I. In *Gr. myth.*, riant or exuberant, bloom.] is due the bloom of $\langle \theta a \lambda z e a$, luxuriant, blooming, $\langle \theta a \lambda \lambda z e v$, be luxuriant or exuberant, bloom.] I. In Gr. myth., the joyful Muse, to whom is due the bloom of life. She inspired gaiety, was the patroness of the ban-quet accompanied by song and music, and also favored rural pursuita and pleasures. At a late period she became the Muse of comedy, and to the Romans was little known in any other character. In the later art she is generally represented with a comic mask, a shepherd's crook, and a wreath of ivy. See cut in next colume, and cut under masks, I. 2. The tweuty-third planetoid, discovered by Hind in London in 1852.--34. In zool.: (a) A

Thalides.



Thalia .- From an antique in the British Mu

thaliacean (thā-li-ā'sē-an), a. and n. I. a. Of or pertaining to the Thaliacea.

II. n. A member of the Thaliacea, as a salp or doliolid.

Thalian (thậ-li'an), a. and n. [< Thalia + -an.] I. a. I. Öf or relating to Thalia, espe-eially considered as the Muse of pastoral and comic poetry; comic.-2. [l. e.] In zoöl., same as thaliacean.

comie poetry; comie. -2. [i. e.] In zoöl., same as thaliacean. II. n. Samo as thaliacean. Thalictrum (thā-lik'trum), n. [NL. (Tourne-fort, 1700), \langle L. thalictrum, thalitruum, \langle Gr. $\theta i \lambda uxpov$, a plant, prob. Thalictrum minus; per-haps so called from the abundant early bright-green foliage, \langle $\theta i \lambda \lambda vv$, be luxuriant: see thal-lus.] A genus of plants, of the order Ranueu-laceæ and tribe Anemoneæ. It is distinguished from the similarly apetalous genus Anemane by its lack of an in-volucre. It includes about 70 species, mostly natives of the north temperate or frigid regions, with a few in tropi-cal India, the Cape of Good Hope, and the Andes. They are delicate or tail herbs with a perennial base, and orna-mental ternately decompound leaves of many leaflets, which are often roundish and three-lobed, suggesting those of the columbine or maidenhair fern (see cut e up-der lead). The flowers are commonly ball, polygamous, and panicled, pendulous in T. dioieum and T. minus, and reduced to a raceme in T. alpinum. They consist chiefly of four of five greenish, yellowish, purple, or whitch are pressed stalked tailless schenes; the anthera are usually long and exserted or pendent, giving the inflorescenee a graceful feathery appearance, and are especially conspleu-ous in T. aquilegiforium and T. favum from their yellow color. The species are known in general as meadow-rue; s are neitves of England, and 10 or more of the United States; the former T. anemonides, the rue-anemone, a fa-vortic early spring flower of the castern and central United States, is now classed as Anemone thalictroides, or by some as Anemonella thalictroides. (See cut under apocarpous) A few dwarf species are used for borders or rock-work, as T. minus and T. alpinum, the ister native of the mon-tains of Europe and Asia, as also of the Rocky Mountains, and reaching latitude 66° X. About 24 of the tailer spe-cies are in cultivation, especially T. formution, a submitin, the areadow in the United States, reaches the height of 4,

a thallus. thalline (thal'in), a. [$\langle \text{Gr. } \theta \dot{a} \lambda \lambda voc, \text{of or per taining to a green shoot, <math>\langle \theta a \lambda \lambda \dot{c}, \text{a green shoot:}$ see thallus.] In bot., relating to, of the char-acter of, or belonging to a thallus.—Thalline exciple. See exciple. thallious (thal'i-us), a. [$\langle \text{thallium } + \text{-ous.}$] Some as thallic.

Hind in London in 1852.—3†. In zoöl.: (a) A thallious (thal'i-us), a. [\langle thallium + -ous.] genus of salps, giving name to the Thaliæ or Same as thallic. Thaliacea: same as Salpa, 1. (b) A genus of colopterous insects. Hope, 1838. Thaliacea (thā-li-ā'sō-ā), n. pl. [NL. (Menke, thallium (thal'i-um), n. [\langle Gr. $\theta a\lambda 2 \delta \zeta$, a green shoot (see thallus), + -ite².] Same as cpidote. Thaliacea (thā-li-ā'sō-ā), n. pl. [NL. (Menke, thallium (thal'i-um), n. [NL., so called in allu-1830), \langle Thalia (in allusion to its phosphores-cence: see Thalia) + -acea.] A division of tunicates, containing the free-swimming forms, or the salps and doliolids: distinguished from Ascidiacea. Also Thaliæ, Thaliadæ, Thalida, Thalides lation of selenium by Crookes, in 1861, and was

thamnium

first supposed to contain tellurium, but afterfirst supposed to contaiu tellurium, but afterward proved, by the aid of the spectroscope, to be now. Thailium as prepared artificially has a bluish-white tint and the inster of lead. It is malicable, and so soft that it can be scratched with the finger-nall. Its specific gravity is 11.8. Thailium is somewhat widely distributed, but never occurs in large quantities. The rare mineral called crookseik, found in Sweden, is an siloy of thailium, selenium, and copper, with a little silver. Thallum is eleminm, and copper, with a little silver. Thallum scenes to be present in both from and copper pyrites from various localities, and it is from the flue dust from surpharic-acid works in which pyrites is burned that the metal is chiefly obtained. Thallum is chemicality classed with the metals of the lead group, but its reactions are in certain respects very peculiar and exceptions. It has been employed in the mainfacture of glass, and is said to furnish a glass of extraordinary brilliancy and high refractive power.
thallium-glass (thal'i-unn-glas), n. Glass in which thallium is used instead of lead, to give density and brilliancy. Compare crystal, 2.
thallodic (tha-lod'ik), a. [< thallnes + -ode (-oid) + -ic.] In bot., of or pertaining to the thallus; thalline.
thallogen (thal'open), n. [< Gr. $\thetaa\lambda\lambda\delta\phi$, a young shoot (see thallus), + -ytung, producing: see -gen.] In bot., of or belonging to the thallogens. ward proved, by the aid of the spectroscope, to

+ -ous.] In bot., of or belonging to the thal-

logens. thalloid (thal'oid), a. [< thallus + -oid.] In bol., resembling or consisting of a thallus.— Thalloid hepatics, hepatics in which the vegetative body does not consist of a leafy axis.

thallome (thal'om), n. [< thallus + -ome (-oma).] In bot., a thallus; a plant-body undifferentiated In bol., a thallus; a plant-body undifferentiated into members, characteristic of the *Thallophyta*. **Thallophyta** (tha-lof'i-tä), n. pl. [NL., pl. of thallophytum: see thallophyte.] A subkingdom or group of the vegetable kingdom, embracing the Myxomycetes, Diatomaceæ, Schizophyta, Al-gæ, and Fungi—the lower cryptogams, as they are still most foreuently colled the Myzomycetes, Inatomaccæ, Sensopnyta, At-gæ, and Fungi — the lower cryptogams, as they are still most frequently called. They are plants in which the vegetative body usually consists of a thalins, which shows no differentiation into atem, leaf, and root, or if there is anch differentiation in its but rudimentary. In regard to complexity of structure, they set out from the simplest forms which show no outward distinction of parts, and ascend through numberless transitions to more and more complex forms of cell and tissue, but even in the higher forms they are never differentiated into the sharply separated systems of tissue that characterize the higher plants. They never have either true vessels or woody tissue. In regard to the modes of reproduction, they are in as great variety as are the grades of structured complexity, ranging from the forms which are propagated by simple fission to forms that have the sexes as clearly differentiated and almost as perfect and complex as are to be found in the higher plants. Comparts. **thallophyte** (thal' $\tilde{\phi}$ -fit), n. [\langle NL. thallophy-tum, \langle Gr. $\thetaa\lambda\lambda\delta$, a green shoot, $+ \phi vr\delta v$, a plant.] A plant of the subkingdom Thallophy-ta; one of the lower cryptogams. Arboreal plants having atructurea akin to those of thed-

Arboreal plants having atructurea akin to those of thal-phytes. Pop. Sci. Mo., XXXII. 792. lophytes. thallophytic (thal-ō-fit'ik), a. [< thallophyte + -ic.] In bot., of or pertaining to the Thal-lophyta or thallophytes.

lophyta or thallophytes. thallose (thal'ōs), a. [< thallus + -osc.] In bot., same as thalloid. thallus (thal'us), a. [NL., < L. thallus, < Gr. $\theta a \lambda \lambda \phi_c$, a young shoot or twig, < $\theta \delta a \lambda z ev$, bo luxu-riant, bloom, sprout.] In bot., a vegetative body or plant-body undifferentiated into root, stem, or leaves; the plant-body characteristic of the Thallophyta. Also thalamus. See cut under anylongite Filementone thallow serve of

stein, of leaves; the plant-oody characteristic of the Thallophyta. Also thalamus. See cut under applanate.—Filamentous thallus. Seme as fruticulose thallus.—Foliaceous or frondose thallus, in lichens, a flat more or less leaf-like thallus which spreads over the surface of the substratum, but is at-tached at only a few points and can be easily separated therefrom without much injury.—Fruticulose thallus, in lichens, a thallus which is attached to the substratum by a narrow base only, from which it grows upward as a simple or more or less branched shrub-like body.—Strati-fied thallus. See stratified. Thalmudt, Thalmudist, n. Obsolete forms of Talmud, Talmudist. thalweg (G. pron. täl'vech), n. [G., \langle thal, val-ley, + weg, way.] A line upon a topographical surface which is a natural watercourse, having everywhere the direction of greatest slope, and distinguished by having the lines of straight horizontal projection which cut it at right an-gles on the upper sides of the curves of equal elevation to which they are tangent. Thammuzt (tham'nz), n. Same as Tammuz, 2.

Thammuzi (tham'uz), n. Se Milton, P. L., i. 446, 452. thamnium (tham'ni-um), n. Same as Tammuz, 2.

view, dim. of $\theta \dot{a} \mu \nu o \varphi$, a bush, shruh, $\langle Gr. \theta a \mu \nu o \varphi$, dim. of $\theta \dot{a} \mu \nu o \varphi$, a bush, shruh, $\langle \theta a \mu u \nu \phi \varphi$, equiv. to $\theta a \mu e \omega \varphi$, crowded, thick, close-set, $\langle {}^{*}\theta a \mu i \varphi$, in pl. $\theta a \mu \dot{e} \varphi$, thick, close-set; ef. $\theta a \mu \dot{\phi}$, often.] In bot., the branched bush-like thallus of fruticulose lichens.

Thamnobia

Thamnobia (tham-nö'bi-ä), n. [NL. (Swain-son, 1831), ζ Gr. $\theta \dot{\alpha} \mu v o \zeta$, \ddot{a} bush, $+\beta \dot{l} o \zeta$, life.] A genus of Indian chat-like birds. *T. fulicata* is 63 inches long in the male, glossy blue-black, with chestnut under tail-coverts, and a white wing-patch; it inhabits central and southern India and Ceylon. A second species is *T. cambaiensis*, of central and northern India. Also called *Saxieoloides*.

called Saxieoloides. thamnophile (tham'nō-fil), n. [< NL. Tham-nophilus, q. v.] A bush-shrike. Thamnophilinæ (tham"nō-fi-lī'nē), n. pl. [NL., < Thamnophilinæ (tham"nō-fi-lī'nē), n. pl. [NL., < Thamnophilus + -inæ.] 1⁺. In Swainson's elassification, a subfamily of Laniidæ or shrikes, containing the thamnophiles or bush-shrikes. It was a large and heterogeneous assemblage of some os-cine with non-oscine birds, mostly apecies with a stout dentirostral bill, and considered by the old authors to be ahrikes. 2. A subfamily of Formicariidæ, contrasted

with Formicariinæ and Grallariinæ, containing formicarioid passerine birds with robust hooked



Head of Bush-shrike (Batara cinerea), a typical member of the Thamnophiling, about one half natural size.

bill like a shrike's and moderate or short tarsi. bill like a shrike's and moderate or short tarsi, characteristic of the Neotropical region. They spread from Mexico to the Argentine Republic, but are wanting in Chili and Patagonia, and are also absent from the Antilles. The genera are ten, and the species numer-ous, collectively known as *bush-shrikes*, and playing the same part in the regions they inhabit as the true shrikes. **thamnophiline** (tham-nof'i-lin), a. [< Tham-nophilinea, q. v.] Of or pertaining to the Tham-nophiline of the shrikes.

nophilinæ, q. v.] Of or pertaining to the Tham-nophilinæ, **Thamnophilus** (tham-nof'i-lus), n. [NL. (Vieillot, 1816), \leq Gr. $\theta \dot{e} \mu \nu o_{\zeta}$, a bush, shrub, + $\phi i \lambda \dot{e} \nu o_{\zeta}$, love.] I. The most extensive genus of bush-shrikes. With its several sections and synonyms it is considered to cover more than 50 species, exclusive of many others which have from time to time been wrongly placed in it. T. doi/atus, upon which the name was originally based, is a characteristic example. 2. A genus of coleopterous insects. Schönherr, 1826. 1826.

than (than), adv. and conj. [Early mod. E. also then, in both uses (now used exclusively as an adverb); \langle ME. than, thon, thanne, thonne, \langle AS. than, thon, usually thanne, thonne, thænne, then, than, = OS. than = OFrics. than, dan = D. dan = MLG. dan, den = OHG. danna, MHG. danne, danne, C. danne dar, the danna, mif. San H.G. danne, denne, G. dann, adv., then, denn, conj., for, then, = Goth. than, adv. and conj.; with an obscure formative -n, -ne, from the pronominal stem tha in the, that, there, etc.: see the, that.] I. adv. At that time; then. See then. [Old and prov. Eng.]

Thanne gart ache to greithe galli alle thinges. William of Palerne (E. E. T. S.), 1. 4274

Forthe than went this gentyll knyght, With a carefull chere. Lytell Geste of Robyn Hode (Child's Ballads, V. 49).

II. conj. A particle used after comparatives. II. conj. A particle used after comparatives, and certain words which express comparison or diversity, such as more, better, other, other-wise, rather, else, etc., and introducing the sec-ond member of a comparison. Than has the same case (usually the nominative) after it as it has before it, in accordance with the syntactical rule that "conjunctions connect... the same cases of nouns and pronouns": as, le is taller than I (am); I am richer than he (is); "thrice fairer than (I) myself (am)" (Shak, Venus and Adonia, I. 7); they like you better than i (usp ilke) me.

Thenne was ich al so fayn as feul of fair morwenynge, Gladder than gleo-man [is] that gold hath to gyfte. Piers Plouman (C), xii. 103.

Piers Plowman (0), All 100. Among them that are born of women there hath not risen a greater than John the Baptist; notwithstanding he that is least in the kingdom of heaven is greater than he. Mat. xl. 11.

Mat. xi. 11. I will sooner trust the wind With feathers, or the troubled ses with pearl, Than her with any thing. Beau. and Fl., Philaster, v. 5.

This age, this worse then iron age, This stucke of synne. Times' Whistle (E. E. T. S.), p. 2.

I am better acquainted with the country than you are. Cotton, in Walton'a Angler, ii. 225. He [King John] had more of Lightning in him than [he had] of Thunder. Baker, Chronicles, p. 75.

There is no art that hath bin . . . more soyl'd and alub-ber'd with aphorisuing pedantry *then* the art of policie. *Milton*, Reformation in Eug., it.

He desires to be answerable no farther than be is guilty. Swift, Tale of a Tub, Apol. The late events seem to have no other effect than to harden them in error. Prescott, Ferd. and Isa., ii. 7.

No sooner the belia leave off than the diligence rattles in. Browning, Up at a Villa.

A noun-clause introduced by *that* sometimes follows *than*: as, I had rather be a sufferer myself *than that* you should be; and the *that* is now and then omitted in poetry.

Since I suppose we are made to be no atronger Than faults may shake our frames. Shak., M. for M., ii. 4. 133.

Shak., M. for M., ii. 4. 133. Sometimes the preceding comparative is left to be inferred from the context; aometimes it is omitted from mere care-lessness. A noun or a pronoun after than has a show of analogy with one governed by a preposition, and is some-times blunderingly put in the objective case even when property of subjective value: as, none knew better than him. Even Milton says than whom, and this is more neual: for example, than whom there is none better. **thanage** (thā'nāj), n. [< than e + -agc.] (a) The dignity or rank of a thane; the state of be-ing a thane (b) The district or territory owned

ing a thane. (b) The district or territory owned or administered by a thane; also, the tenure by which the thaue or baron held it.

which the thane or baron held it. thanatography (than -a -tog'ra-fi), n. [\langle Gr. $\theta'avaroc$, death, $+ -\gamma pa\phi'a, \langle \gamma pa\phi'ev, write.$] A narrative of one's death: distinguished from biography, a narrative of one's life. Thackeray, Catharine, vi. [Rare.] thanatoid (than'a-toid), a. [\langle Gr. * $\theta avarosidy_{\ell}$, contr. $\theta avar\Delta dy_{\ell}$, resembling death, $\langle \theta d'avarosidy_{\ell}$, contr. $\theta avar\Delta dy_{\ell}$, resembling death, $\langle \theta d'avarosidy_{\ell}$, contr. $\theta avar\Delta dy_{\ell}$, resembling death, $\langle \theta d'avarosidy_{\ell}$, contr. $\theta avar\Delta dy_{\ell}$, resembling death, $\langle \theta d'avarosidy_{\ell}$, contr. $\theta avar\Delta dy_{\ell}$, $\eta avaiv, \sqrt{\theta av}$, die), $+ sido_{S}$, form.] 1. Resembling death; apparently dead. Dun-glison.—2. Deadly, as a venomous snake. thanatology (than-a-tol' $\tilde{\phi}$ -ji), n. [\langle Gr. $\theta d'ararosidy_{\ell}$, death, $+ -\lambda oyia, \langle \lambda e'yew, say: see -ology.]$ The doctrine of death; a discourse on death. thanatophidia (than'a-to-fid'i-ä), n. pl. [NL., \langle

thanatophidia (than a to fid'i-a), n. pl. [NL., \langle Gr. $\theta \acute{e} v a \tau o c$, death, + NL. ophidia.] Venomous or poisonous snakes in general, as the cobra, or poisonous snakes in general, as the cobra, the asp, the adder, etc. The name is acarcely tech-nical in zoology, though so employed by Fitzinger ("Sys-tema Reptillum," 1843); it was also used by Fayer for his work treating of auch serpents of India. It corresponds in fact, however, to the two suborders Solenoglypha and Proteroglypha, or the crotaliform and cobriform ophidi-ans, and is sometimes written with a capital. thanatophidian (thau"a-to-fid'i-an), a. and n. [< thanatophidia + -an.] I. a. Of or pertain-ing to the thanatophidia. II. n. Any one of the thanatophidia. thanatopsis (than-a-too'sis). a. [< Gr. fávaroc.

thanatopsis (than-a-top'sis), n. [$\langle Gr. \dot{\sigma} a varoc, death, + \dot{\sigma} \psi_{ic}$, a sight, view, $\langle \sqrt{\dot{\sigma} \pi}$ in $\check{\sigma} \psi \varepsilon \sigma \delta a$, fut, of $\dot{\sigma} \rho \bar{a} v$, see: see optic.] A view or contem-

thane (thân), a. [< ME. thane, thein, theign (ML. thane (thân), a. [< ME. thane, thein, theign (ML. thainus), < AS. thegen, thegn. a soldier, atten-dant, servant of the king, a minister, nobleman, = OS. thegan = OHG. degan, an attendant, servant, soldier, disciple, MHG. degen, a soldier, = Icel. thegn, a soldier, warrior, freeman, = Goth. leel. thegn, a soldier, warrior, freeman, = Goth. *thigns (not recorded); perhaps = Gr. $\tau \acute{\kappa} \star v ov$, child, hence in Teut. boy, attendant, soldier, servant (cf. AS. mago, child, boy, servant, man: see may²); with formative -n (-no-), orig. pp., from the root seen in Gr. $\tau \acute{\kappa} \kappa c v$, beget, bring forth, $\tau \acute{\kappa} \kappa c$, birth, Skt. toka, child. Oth-erwise akin to AS. theów = OHG. diu = Goth. thius (thiwa-, orig. thigwa-): see thew¹. The proper modern form would be *thain, parallel with rain, main! sain. rail, sail toil, efc.] In with rain, main¹, sain, rail, sail, tail, etc.] In early Eng. hist., a member of a rank above that of the ordinary freeman, and differing from that of the athelings, or hereditary ancient nobility. The distingnishing marks of all thanes were liability to military service and the ownership of land. Of the various classes of thanes the chief was that of king's thanes, whose members were subject to no jurisdiction but that of the king. The rank increased in power about the time of Al-fred, and about the reign of Athelstan any freeman who owned five hides of land or had made three sea-voyages was eligible to thanchood. The thanehood corresponded nearly to the knighthood after the Norman Conquest. In the reign of Henry II. the title fell into disuse. In Scotland the thanes were a class of non-military tenants of the crown, and the fitle was in use till the end of the fitteenth century. The notion derived from Boece, and adopted by Shakspere in: "Macbeth," that the Scotch thanes were all transformed into earls, has no historical foundation. In some recent historical works the Anglo-Saxon theyn is used in its africt Anglo-Saxon aceas. The fully qualified freeman who has an estate of land of the ordinary freeman, and differing from that

The fully qualified freeman who has an estate of land may be of various degrees of wealth and dignity, from the ceorl with a single hide to the *thegn* with five hides, *Stubbs*, Coust. Hiat., § 37.

Stubbs, Const. Hist., § 57. With the rise of kingship a new social distinction began to grow up, on the ground, not of hereditary rank in the community, but of service done to the king. The king'a thegas were his body-gnard, the one force ever ready to carry out his will. They were his nearest and most con-stant counsellors. As the gathering of petty tribes into larger kingdoms awelled the number of corts in each realm, and in a corresponding degree diminished their social importance, it raised in equal measure the rank of the king's thegas. A post among them was soon coveted and won by the greatest and noblest. J. R. Green, Making of Eng., p. 179. thanedom (thän'dum), $n_{\rm c}$ [ζ thane \pm -dom.]

thanedom (thān'dum), n. [< thane + -dom.] 1. The district held or administered by a thane.

Now, from the mountain's misty throne, Sees, in *thanedom* once his own, Ilia ashes undistinguished lie, His place, his power, his menory die. *Scott*, L. of L. M., v. 2.

The power, and especially the judicial functions, of a thane: as, the *thanedom* of Macbeth.
 thanehood (thān'hūd), n. [< thane + -hood.]
 The office, dignity, or character of a thane.
 -2. The collective body of thanes.

That later nobility of the thegnhood, which, as we have seen, supplanted the ancient nobility of the eorla. E. A. Freeman, Amer. Lects., p. 367.

thane-land (than'land), n. I. Land held by a thane.

Thane-lands were such lands as were granted by charters of the Saxon kings to their thanes, with all immunities except the threefold necessity of expedition, repair of castles, and mending of bridges. *Covell.* 2. The district over which the jurisdiction of

a thane extended. thaneship (thān'ship), n. [< thane + -ship.]

Same as thankhood. Thanet beds. [From Isle of Thanet, in Kent, England.] In geol., a series of beds of pale-yellow and greenish sand, having a thin layer of flints at the bottom, and resting directly on the chalk, thus forming the base of the Tertiary in the Lorden Basin to which this formation is in the London Basin, to which this formation is

in the London Basin, to which this formation is peculiar. The thickness of the aeries varies from 20 to 60 feet. The fossils which the Thanet beds contain are marine, and are varied in character; mollusks are espe-cially ahundant. thangt, n. A Middle English form of thong. thank (thangk), n. [< ME. thank, thonk, < AS. thank, thone, thought, grace, favor, content, thanks (= OS. thane = OFries. thonk, thank = D. dank = MLG. dank, danke = OHG. MHG. dance C dank = Leal thökk (thakk) for orig D. dank = MLG. dank, danke = OHG. MHG. danc, G. dank = Ieel. thökk (thakk-), for orig. *thönk (*thank-), = Sw. tack = Dan. tak = Goth. thagks, thought), \langle *thincan (pret. *thanc), etc., think: see think!. For the phonetic relation of thank to think, cf. that of song¹ (Sc. sang) to sing; for the connection of thought, cf. min³ (G. minne, etc.), thought, remembrance, love.]

1+. Grateful thought; gratitude; good will.

This encres of hardynesse and myght Com him of love, his ladyes *thank* to winne. *Chaucer*, Troilus, iii. 1777.

He aeide, "In thank I shal it take." Rom. of the Rose, 1. 4577.

2. Expression of gratitude; utterance of a seuse of kindness received; acknowledgment by words or signs of a benefit or favor con-ferred: now used almost exclusively in the plural.

To some yt are good men God aendeth wealth here also, and they glue hem great thanke for his gift, and he re-wardeth them for the thanke to. Sir T. More, Qumfort against Tribulation (1573), fol. 35.

If ye love them which love you, what thank have ye? Luke vi. 32.

O, good men, eate that good which he hath ginen you, and giue him thanks. Purchas, Pilgrimage, p. 257. [The plural thanks was sometimes used as a singular.

What a thanks I owe

what sthanks 10000 The hourly courtesies your goodness gives me! *Fletcher and Massinger*, A Very Womso, iii. 5.] **Thanks**, a common elliptical expression or acknowledg-ment of satisfaction or thankfulness.

Thanks, good Egeus; what 's the news with thee? Shak., M. N. D., i.1. 21.

Shak, M. N. D., i. 1. 21. To can or con thankt. See canl. thank (thangk), v. [< ME. thanken, thonken, < AS. thancian, thoncian = OS. thaneon = OFries. thonkia = D. danken = MLG. danken = OHG. danchon, MHG. G. danken = Icel. thakka = Sw. tacka = Dan. takke, thank; from the noun. Cf. think¹.] I. trans. To express gratitude to, as for a favor or benefit conferred; make ac-knowledgments to, as of good will or service due for kindness bestowed. Gretly y thonk God that gart me a-chape.

Gretly y thonk God that gart me s-chape. William of Palerne (E. E. T. S.), l. 1248. Heavena thank you for 't ! Shak., Tempest, i. 2. 175.

I humbly *thanked* him for the good Opinion he pleased conceive of me. *Howell*, Letters, I. iv. 24. I thank you, or colloquially abbreviated thank you, a polite formula used in acknowledging a favor, as a gift, service, compliment, or offer, whether the same is ac-cepted or declined. Like other polite formulas, it is often used ironically.

used ironically. Anne. Will't please your worship to come in, sir? Sten. No, I thank you, forsooth, heartily. Shak., M. W. of W., i. 1. 277. I will thank you, a polite formula introducing a request: as, I will thank you to shat the dor; I will thank you for the mustard.—To thank one's self, to have one's self to thank, to be obliged to throw the blame on one's self; be solely responsible: used ironically, and generally in the imperative. Weigh the damper with the doubtful blace

Weigh the danger with the doubtful bliss, And thank yourself if aught should fall amisa

Druden

II.; intrans. To give thanks.

Which we toka as denontily as we coude, and thanke ac-ordyng. Sir R. Guylforde, Pylgrymage, p. 39. cordyng. thanker (thang'ker), $n. [\langle thank + -e^{r1}.]$ One who gives thanks; a giver of thanks.

thank

I hope he may long continue to feel all the value of such a reconciliation. He is a very liberal thanker. Jane Austen, Emma, il.

thankest, n. [ME., gen. of thank nsed adver-bially with the poss. pronouns, meaning' of his, her, their, my, thy, your, our accord': see thank.] A form used only in tho phrases his, thy, etc., thankes, of his, thy, etc., accord; voluntarily.

Ful sooth is sayd that iove ne iordshipe Wol noght, his thankes, have no teisweshipe. Chaucer, Knight's Tale, 1. 763.

Thyno herte shal so ravyashed be That nevere thou woldest, thi thankis, lete Ne removen for to see that awete. Rom. of the Rose, 1. 2463.

thankful (thangk'ful), a. [< ME. *thankful, < AS. thanefull, < thanc, thank: see thank and -ful.] 1. Impressed with a sense of kindness received, and ready to acknowledge it; gratefnl.

Be thankful unto him, and bless his name. As I am a gentleman, I will live to be thankful to thee for 't. Shak, T. N., iv, 2, 89.

It is no improper Comparison that a *thankful* lleart is like a Box of precious Olntment, which keeps the Smell long after the Thing is spent. Howell, Letters, il. 23. 2. Expressive of thanks; given or done in token of thanks.

Give the gods a thankful sacrifice. Shak., A. and C., I. 2. 167. Again and again the old soldier said his thankful prayers, and blessed his benefactor. Thackeray, Philip, xvii.

3+. Deserving thanks; meritorious; acceptable. Tumaccus thought him selfe happle that he had pre-sented owre men with such *thankeful* gyftes and was ad-mitted to theyr frendshippe. Peter Martyr (tr. in Eden's First Books on America,

{ed. Arher, p. 141). Thank may you have for such a thankful part. Sir P. Sidney (Arber's Eng. Garner, I. 550).

4t. Pleasing; pleasant.

They of late years have taken this pastime vp among them, many times gratifying their ladles, and often times the princes of the realme, with some such thankfull nov-clite. Puttenham, Arte of Eng. Poesie, H. (Davies.)

=Syn. 1. See grateful.
 thankfully (thangk'fùl-i), adv. [< ME. thankfully (thangk'fùl+i), adv. [< ME. thankful fulliche; < thankful + -ly².] In a thankful mannor; with grateful acknowledgment of favors or kindness received.

Wors or knuness received.
His ring I do accept most thankfully. Shak., M. of V., iv. 2.9.
thankfulness (thangk'fùl-nes), n. The state or character of being thankful; acknowledgment of a favor received: gratitude.
thankingt, n. [< ME. thankynge, < AS. thancung, < thancian, thank: see thank, v.] An expres-sion of thanks.

sion of thanks.

Therto yeve hem such thankynges. Rom. of the Rose, 1. 6041. Thanne ha wente prevylly, alle be nyghte, tille he cam to his folk, that weren fulle glad of his comynge, and maden grete thankynges to God Inmortalle. Mandeville, Travels, p. 227.

thankless (thangk'les), a. [< thank + -less.]
1. Unthankful; ungrateful; not acknowledging kindness or benefits.

2. Not descrying thanks, or not likely to be re-warded with thanks: as, a *thankless* task.

Do I rehearse? The Sun hut thankless shines that shewa not thee. Congreve, Tears of Amaryllia.

thanklessly (thangk'les-li), adv. In a thankless manner; without thanks; ungratefully; in a gradging spirit.

The will of God may be done thanklessly. Bp. Hall, Jehu with Jchoram and Jezebel. thanklessness (thangk'les-nes), n. The state or character of being thankless; ingratitude.

Not to have written then seems little less Than worst of civil vicea, thanklessness. Donne, To the Countess of Bedford.

=Syn Sce grateful. thanklyt (thangk'li), adv. [< thank + -ly².] Thankfully. [Rare.]

Ile glueth frankly what we thankly spend. Sylvester, tr. of Du Bartaa's Weeks, i. 3. thank-offering (thangk' of "er-ing), n. An offer-ing made in ancient Jewish rites as an oxpression of gratitude to God; a peace-offering.

A thousand thank-offerings are due to that Providence which has delivered our nation from these abaurd iniquithanksgive; (thangks-giv'), v. t. [A back-for-mation, < thanksgiving.] To offer in token of thankfulness.

To thanksgive or blesse a thing in a way to a sacred use he took to be an offering of it to God. J. Mede, Diatribe, p. 55. (Latham.)

thanksgiver (thangks-giv'er), n. [(thanks, pl. of thank, + giver.] One who gives thanks, or acknowledges a benefit, a kindness, or a mercy.

Wherefore we find (our never-to-he-forgotten) example, the devout *thankegiver*, David, continually declaring the great price he set upon the divine favours. *Barrow*, Works, I, vili.

thanksgiving (thangks-giv'ing), n. [< thanks, pl. of thank, + giving.] 1. The act of render-ing thanks or of expressing gratitude for favors, benefits, or mercies; an acknowledgment of benefits received: used in the Oid Testament for acknowledgment by the act of offering.

If he offer it for a thanksgiving, then he shall offer with the sacrifice of thanksgiving unleavened cakes. Lev. vii, 12.

Lev. VII. 12. Every creature of God is good, and nothing to be re-used, if it be received with thanksgiving. 1 Tim. Iv. 4. 1110 2. A public celebration of divine goodness; spe-cifically [cap.], in the United States, Thanks-giving day (see the phrase below).

giving day (see the phrase below). Great as the preparations were for the diuner, every-thing was so contrived that not a soul in the house should be kept from the morning service of *Thanksgiving* sermon, in which the miniater was expected to express his views freely concerning the polities of the country, and the state of things in society generally, in a somewhat more secular vein of thought than was deemed exactly appro-priate to the Lord's day. *H. B. Store*, Oldtown, p. 346. 3. A form of words expressive of thanks to God; a grace.

There's not a soldier of us all that, in the thanksgiving before meat, do relish the petition well that prays for peace. Shak., M. for M., l. 2. 15.

before mean, do renan the period went that prays for peace. Shak, M. for M., I. 2 15. General Thankagiving, in the Book of Common Prayer, a form of thankagiving, preceding the last two prayers of morning or evening prayer or of the litany, for the general or ordioary blessings of life: so called as distin-guished from the forms provided for special persons and occasions.—Thankagiving day, a day set apart for a ubile celebration of divine goodness; specifically, in the United States, an annual testival appointed by proclama-tion, and held usually on the last Thursday of November. It is celebrated with religious aervices and social festivi-ties. The first celebration was held by the Plymouth Col-ony in 1621, and the usage soon became general in New Ergland. After the revolution the custom gradually ex-tended to the Middle States, and later to the West, and more slowly to the South. Since 1868 its observance has been annually recommended by the President.—**The Great Thanksgiving**, in early and Oriental liturgles, a form ascribing praise to God for the creation of the world and his dealings with man, now represented by the pre-face and part of the canon. See preface, 2. **thanksworthyt** (thangks'wer'Titi), a. Same as

thanksworthy; (thangks'wer"Fili), a. Same as thankworthu.

This seemeth to us in our case much thanksworthy. Bp. Ridley, in Bradford's Letters (Parker Soc., 1853), II. 168.

bp. namey, in Bradtord's Letters (Parker Soc, 1853), II. 168. thankworthiness (thangk' we'r #ni.-nes), n. The state of being worthy of thanks. thankworthy (thangk' we'r #ni), a. [=G. dank-würdig; as thank + worthy.] Worthy of or de-serving thanks; entitled to grateful acknow-ledermont ledgment.

Nowe wherein we want desert were a thankevorthy labour to expresse; but, if I knew, I ahould haue mended my selfe. Sir P. Sidney, Apol. for Poetrie.

For this is thankworthy, if a man for conscience toward God endure grief, suffering wrongfully. 1 Pet. fl. 19. That she may feel How sharper than a serpent's tooth it is To have a thankless child! Shak, Lear, i. 4. 311. To have a thankless child! Shak, Lear, i. 4. 311. [Also thank-you-mam; so called in humorous allusion to the sudden bobbing of the head (as if making a bow of acknowledgment) caused by the jolting when a vehicle passes over the ridge.] low ridge of earth formed across a road on the face of a hill to throw to ono side downflowing rain-water, and thus to prevent the wasting of the road. It also serves to check downward movement of a vehicle and afford relief to the horses both in going up and in going down the hill. Also called *water-bar*. [Colloq., U. S.]

We jogged along very comfortable and very happy, down steep hills crossed by abrupt and jerky thank-you-mams. Scribner's Mag., VIII. 565.

thannah (than'ä), n. Same as tana¹. thannet, adv. Ä Middle English form of than and then.

and then. **Thapsia** (thap 'si- \ddot{u}), n. [NL. (Tournefort, 1700), \langle L. thapsia, \langle Gr. $\theta a \psi i a$, $\theta \dot{u} \psi c$, a plant used to dye yellow, said to have been *T. Gar-ganica*, brought from the island or peninsula of Thapsus, Sieily; $\langle \Theta a \psi o c$, L. Thapsus, Thap-sus,] 1. A genus of umbelliferous plants, of the tribe *Lascrpiticæ*. It is characterized by a trult with lateral accoundary ridges dilated into broad wings,

the other ridges fillform, and the seed flat. There are 4 apecies, natives of the Medillerranean region, especially to the west, and extending to the island of Madeira, where 2 species have a hard and often tail and conspicuous shrubby candex They are perennials, or perhaps sometimes blen



i, the upper part of the stem with the umbel of Thapsia Garganica; 2, a leaf; a, the truit.

niala, bearing pinnately decompound leaves with pinnati-fid segments, and yellowish, whitish, or purplish flowers in compound umbels of many rays, usually without in-volucre and with the involucels small or wanting. For *T. Garganica*, see deadly carrot (under carrot), also asadui-cis, laser1, restin of thapsia and bon-nafa resin (under resin). For *T. decipiens*, a remarkably paim-like species, see block paraley, under paraley. For *T. (Monizia) edulis*, see earrot-iree

2. [l. c.] A plant of this genus.

This thapsia, this wermoote, and elebre, Cucumber wild, and every bitter kynda Of herbe is nought for hem. Palladius, Husbondris (E. E. T. S.), p. 38.

Thapsia plaster. See plaster. thar¹ (THär), adv. An obsolete or dialectal form of there.

of there. thar2t, r. See tharf1. thar3 (thär), n. [Also thaar and tahr; E. Ind.] A wild goat of the Himalayas, Capra jemlaica, also called *imo* and *serow*. The small horns curve directly backward, and the unle haas a mane of long hair on the neck and aboulders.

tharborough (thär'bnr-ō), n. A corruption of third-borough.

I myself reprehend his own person, for I am his grace's arborough. Shak., L. L. L., 1. 1. 185. tharborough.

tharbörough. Shak, L. L. L., I. 1. 185. tharcake (thär'kāk), n. [Also thardcake; for "tharfcake, < tharf2 + cake1.] A cake made from meal, treacle, and butter, eaten on the night of the 5th of November. [Prov. Eng.] tharf1, v. t. and i. [Also darf; < ME. tharf (often thar, dar, by confusion with forms of dare), inf. thurfen, < AS. thearf, inf. thurfan = OFries. thurf, inf. thurva = OHG. durfan = leel. thurfa = Sw. tarfva = Goth. thaurban, have need, = D. durven = G. dürfen, dare: see dare¹.] To need: lack. To need: lack.

Whanna these tyding were told to themperour of rome he was gretly a-greued, no gome thort him blame. William of Palerne (E. E. T. S.), 1. 1076.

tharf²t, a. [< ME. therf, < AS. theorf = OFries. therre = MD. derf = OHG. derb, MHG. derp = Icel. thjarfr, unleavened.] Unleavened. Wychif. Also thei make here Sacrement of the Awteer of Therf Bred. Manderille, Travela, p. 18.

Bred. Mandeville, Travela, p. 18. **Thargelia** (thär-gē'li-ä), n. pl. [\langle Gr. $\Theta a \rho \gamma \eta \lambda a$ (se. iepå), a festival of Apollo and Artemis (see def.), $\langle \delta d \rho \gamma \eta \lambda o_c$, equiv. to $\theta a \lambda ie a o_c$, in neut. pl. $\theta a \lambda ie a a$, offerings of first-fruits made to Arte-mis.] In Gr. antiq., a festival celebrated at Athens on the 6th and 7th of the month Tharge-lion, in honor of Delian Apollo and of Artemis. On the first day of the festival (probably not every year) there was an explatory sacrifice of two persons, for the men and the women of the state respectively, the victims being condemned criminals; on the second day there were a procession and a contest for a tripod between cyclic choruses provided by choragi. Cases of adoption were very frequent among the Greeks

Cases of adoption were very frequent among the Greeks and Romana. . . In the interest of the next of kin, whose rights were affected by a case of adoption, it was provided that the registration should be attended with certain for-malities, and that it should take place at a fixed time— the featival of the *Thargelia*. *Eneyc. Brit.*, I. 163.

But whereunto these thankless tales in vain Do I rehearse? Surrey, Encid Surrey, Eneld, 11. 125.

See grateful.

Thargelion

Thargelion (thär-gē'li-on), $n. [\langle Gr. \Theta a \rho \gamma \eta \lambda(\omega v, \langle \Theta a \rho \gamma \eta \lambda, u_a, the festival Thargelia: see$ *Thargelia.*] The eleventh month of the ancient Attic calendar, containing thirty days, and corresponding to the last part of May and the fort arct of <math>Murel Maypart of June. first

tharldomet, n. Same as thraddom. tharm (thärm), n. [Early mod. E. also therm, Se, thairm; < ME. tharm, therm, < AS. thearm = OFries. therm, thirm = D. MLG. darm = OHG. daram, MHG. G. darm = Icel. tharmr = Sw. Dan. tarm, gut, = L. trames, way, = Ge. $\tau \tau \delta \mu \omega_s$, tharm, gut, = L. trames, way, = Ge. $\tau \tau \delta \mu \omega_s$, tharm, gut; ef. $\tau \tau \delta \mu \mu_a$, hole, ear, $\zeta \tau \epsilon \tau \tau \delta \mu \omega \epsilon$, $(\sqrt{\tau \tau \rho a})$, bore through.] An intestine; an en-trail; gut. [Obsolete or dialectal.]

Eustathins . . . doth tell that in old time they made their bow-strings of bullocks' thermes, which they twined together as they

together do ropes. Ascham, Toxophi-[lus (ed. 1864), [p. 103. tired

When I am tired of scraping thairm or singing baior singing lants. Scott, Redgaunt-[let, letter xi.



tharos (thá'-ros), n. The pearl crescent, Phyciodes tharos, a small American butterfly There is a small share and white.
 Thaspium (thas 'pi-um), n. [NL. (Nuttall, 1818), transferred from Thapsia, a related genus.] A

varied with black, orange, and white.
Thaspium (thas'pi-um), n. [NL. (Nuttall, 1818), transferred from Thapsia, a related genus.] A genus of umbelliferous plants. It is characterized by its conspicuous cally teeth, iong styles without a stylepolum, and fruit with most or all of the ribs prominendly winged, and with the oil-tubes solitary in the intervals. It includes species, all natives of the United States, known as meedow-parsing. They are handsome fall and smooth perennisi herbs, with ternately divided leaves composed of broad servate leadets, and compound uncels of yellow flowers without a sylepolic leaves composed of broad servate leadets, and compound uncels of yellow flowers without involuces formed of a few minutes bratefield, active careties.
Flowering Plant of Mean intervent in the server and server and server and server and server and server at the others, *T. aureum* and *T. barbinote* (see cut nuller divide sever commonity contounded with the consequence of a faver and *Z. consequence* and later blooming.
that (referred by some to Carum), which they resemble closely in flowers and leal, but differ from in their winged fruit and later blooming.
that (refart), prom. or a.; pl. those (THōz). [Also dial. thet; ' ME. that, thet, A S. thæt, that, the, a OFF ies. thet, dat = MD. D. dat = MLG. dat, that, = OHG. MHG. G. das, the, a leel. that, the, a Dan. det, the, = Sw. det, this, = Goth. thata, the; neut. of the demonst. pron. which came to be used as the def, art., AS. mase. se, fem. seó, neut. thæt, ME. and mod. E. in all genders, the : see further under the large set at a or and and a dat a date or and and a data and and and a data and and and a data and that a data and server and a data and the server and a data and the server and the

AS. masc. se, fem. sed, neut. thæt, ME. and mod. E. in all genders, the: see further under the¹. Hence that, conj. and adv.] **A**. demonst. pron. or q. 1. Used as a definitive adjective before a noun, in various senses. (a) Pointing to a person or thing present or as before mentioned or sup-posed to be understood, or used to designate a specific thing or person emphatically, having more force than the definite article the, which may, however, in some cases be substituted for it.

It shall be more toierable for Sodom and Gomorrha the day of judgment than for *that* city. Mat. x. Mat. x. 15,

Touch but my lips with those fair lips of thine. Shak, Venus and Adonis, l. 115.

David indeed, by suffering without just cause, learnt that meckness and that wisdom by adversity which made him much the fitter man to raigne. *Milton*, Eikonoklastes, xxvii.

That House of Commons that he could not make do for him would do to send him to the Tower till he was soher. Walpole, Letters, 11. 8.

(b) Frequently in opposition to this, in which case it refers to one of two objects already mentioned, and often to the one more distant in place or time: frequently, however, mere contradistinction is implied: as, I will take this book, and you can take that one.

Of Zion it shall be said, this and that man was born in Ps. Ixxxvii. 5. (c) Pointing not so much to persons and things as to their qualities, almost equivalent to such, or of such a nature, and occasionally followed by as or that as a correlative.

There cannot be That vulture in you, to devour so many. Shak, Macbeth, iv. 3. 74.

Whose love was of that dignity That it went hand in hand even with the vow. Shak., Hamlet, i. 5. 49.

Majesty never was vested to that degree in the Person of the King as not to be more conspicuous and more au-gust in Parliament, as I have often shown. *Mitton*, Ans. to Salmssius.

2. Used absolutely or without a noun as a de-2. Used absolutely or without a houn as a de-monstrative pronoum. (a) To indicate a person or thing siready referred to or implied, or specially pointed at or otherwise indicated, and having generally the same force and significance as when used as an adjective: as, give me that; do you see that?

Foretell new storms to those already spent. Shak., Lucrece, l. 1589. Shak., Lncrece, I. 1589. What springsi is that? ha ! Shirley, Love Tricks, ii. 1. From hence forward be that which thine own brutish silence hath made thee. Milton, Church-Government, Pref., ii.

She has that in her aspect against which it is impossible o offend. Steele, Spectator, No. 118. to offend.

(b) In opposition to this, or by way of distinction.

If the Lord will, we shall live, and do this or that. Jas. iv. 15.

This is not fair; nor profitable that. This is not fair; nor profitable that. Dryden, tr. of Persius's Satires, iv. 19. A hundred and fifty odd projects took possession of bis brsin by turns — he would do this, and that, and t'other — he would go to Rome — he would go to iaw — he would buy stock — . . he would new fore-front his house, and add a new wing to make it even. Sterne, Tristram Shandy, iv. 31.

When this and that refer to foregoing words, this, like the Latin hic or the French ceci, refers to the last mentioned, the latter, and that, like the Latin ille or the French cela, to the first mentioned, the former.

e first mentionea, the former. Self-love and reason to one end aspire, Pain their aversion, pleasure their desire; But greedy that its object would devour, This taste the honey and not wound the flower. Pope, Easay on Man, it. 89.

In all the above cases, that, when referring to a plural noun, takes the plural form those: as, that man, those men; give me that, give me those; and so on. (c) To represent a sentence or part of a sentence, or a series of sentences.

And when Moses heard that, he was content. Lev. x. 20. [That here stands for the whole of what Aaron had said, or the whole of the preceding verse.]

I'll know your business, Harry, that I will. Shak., 1 Hen. IV., ii. 3. 83.

Upon my conscience, The man is truly honest, and *that* kills him. *Fletcher*, Valentinian, iv. 3.

If the Laymen will not come, whose fault is *that?* Selden, Table-Talk, p. 37. Certain or uncertain, be *that* upon the credit of those whom I must follow. Milton, Ilist, Eng., i. whom I must follow. Millon, 111st. Eng., I. They say he's learn'd as well as discreet, but I'm no judge of that. Steele, Lying Lover, i. 1.

Judge of that. You are a foolish bribble-brabble woman, that you are. Sir R. Howard, The Committee, iii, 1. Yet there still prevails, and that too amongst men who plume themselves on their liberality, no small amount of the feeling which Milton combated in his celebrated essay. H. Spencer, Social Statics, p. 167.

That sometimes in this use precedes the sentence or clause to which it refers.

That be far from thee, to do after this manner, to slay the righteous with the wicked. Gen. xviii. 25. That here represents the clause in italics. It is used also as the substitute for an adjective: as, you allege that the man is *innocent*; that he is not. Similarly, it is often used to introduce an explanation of something going before: as, "religion consists in living up to those principles — that is, in acting in conformity to them." (d) Emphatically, in phrases expressive of approbation, applause, or encourement.

Why, that's my dainty Ariel! Shak., Tempest, v. I. 95. That's my good son ! Shak., R. and J., ii. 3. 47. Hengo. I have out-brav'd Hnnger. Car. That's my boy, my sweet boy! Fletcher, Bondnca, iv. 2.

(e) As the antecedent of a relative: as, that which was spoken.

And die, unhallow'd thoughts, before yon blot With your uncleanness that which is divine. Shak., Lucrece, l. 193. (f) By the omission of the relative, that formerly some-times acquired the force of what or that which.

seen. John iii, 11.

The good of my Countrey is that I seeke. Capt. John Smith, Works, 11, 179.

(g) With of, to avoid repetition of a preceding noun : as, his opinions and those of the others.

I would desire my female readers to consider that, as the term of life is short, that of beauty is much shorter. Addison, Spectator, No. 89. (h) With and, to avoid repetition of a preceding statement.

God shall help her, and that right early. Ps. xlvi. 5. And all that. See all.—That present. See present1.— That timet. See time1.—To put this and that toge-

And all that. See ad. - That present. See present. -That timet. See ime1. - To put this and that toge-ther. See put1. B. rel. pron. Used for who or which. That in this nse is never used with a preposition preceding it, but may be so used when the preposition is transposed to

the end of the clause; thus, the man of whom I spoke, the book from which I read, the spot near which he stood, the pay for which he works; but not the man of that I spoke, etc., though one may say, the man that I spoke of, the pook that I read from, the place that he stood near, the pay that he works for, and so on. When the relative clause conveys an additional idea or statement, or is parenthetical, who and which are in modern English rather to he used than that: thus, "James, whom I saw yester-introduces a restrictive or definitive clause, but who and which are frequently used in the same way. See who. Lord God, that lens av lastand light.

that

Lord God, that lens a lastand light, This is a ferly fare to feele. York Plays, p. 58. Treuil, treull, Y seve to gou, the sone may not of hym if do ony thing, but that thing that he seeth the fadir bynge. Wyclif, John v. 19. silf do o doynge.

This holi child seynt Johun, This holi child seynt Johun, That haplisid oure lord in flom Jordon With fut deuont & good deuocioun. Hymns to Virgin, etc. (E. E. T. S.), p. 56. And Guthlake, that was King of Denmarke then, Provided with a navie mee forlead. Mir. for Mags., I. 184.

If I have aught That may content thee, take it, and begone. Beau, and Fl., Maid's Tragedy, v. 4.

He that was your conduct From Milan. Shirley, Grateful Servant, i. 2.

From Milan. Sharley, Grsteini Servant, 1.2. You shall come with me to Tower Hill, and see Mrs. Quilp that is, directly. Dickens, Old Curiosity Shop, vi. In the following extract that, who, and which are used without any perceptible difference.

without any perceptible difference.
Sometime like apes, that mow and chatter at me And after bite me, then like hedgehogs, which Lie tumbling in my barefoot way and mount Their pricks at my footfall, sometime am 1 All wound with adders, who with cloven tongues Do hiss me into madness. Shak., Tempest, il. 2. 10.
With the use of that as a relative are to be classed those cases in which it is need as a correlative to so or such.

Who's so gross,

That seeth not this palpable device? Shak., Rich. III., iii. 6. 11.

Who so firm that cannot be seduced? Shak., J. C., i. 2. 316.

Such allow'd infirmities that honesty never free of. Shak., W. T., i. 2. 263.

Is never free of. That as a demonstrative and that as a relative pronoun sometimes occur close together, but this use is now hardly approved.

That that is determined shall be done. Dan. xi. 36 That that is is. Shak., T. N., iv. 2. 17.

But for the practical part, it is that that makes an an-gler; it is diligence, and observation, and patience, and an ambition to be the best in the art, that must do it. *I. Walton*, Complete Angler, p. 191.

I. Walton, Complete Angler, p. 191. Frequently used in Chancer for the definite article, before one or other, usually when the two words are put in con-trast. That on me hette, that othir dede me colde. Chaucer, Parliament of Fowls, i. 145. That . . . het = who; that . . . his (or her)t = whose; that . . . himt = whom; that . . . theyt = who; which that the whom.

that \dots hum that $\dagger =$ whom.

Whence Loie, all myn hole plessnnce, Whiche that y sarue, and schall do faithfully With trene Entente. Political Poems, etc. (ed. Fnrnivsli), p. 40.

A Knight ther was, and that a worthy man, That fro the tyme that he first bigan To ryden out, he loved chivalrye. Chaucer, Gen. Proi. to C. T., I. 44.

This man to you may falsly been accused, That as by right him oghte been excused. Chaucer, Good Women, l. 351.

[That came in during the twelfth century to supply the place of the indeclinable relative the, and in the fourteenth century it is the ordinary relative. In the sixteenth cen-tury, which often supplies its place: in the seventeenth century, who replaces it. About Addison's time, that had again come into fashion, and had almost driven which and who out of use who ont of use Morris, Historical Outlines of Eng. Accidence, p. 132.]

that (THAt), conj. [$\langle ME. that, thet, \langle AS. that = D. dat = OHG. MHG. daz, G. dass = Goth. thata, that; orig. the neut. pron. or adj. that used practically as a def. article qualifying the whole sentence: see that, pron.] 1. Introducing a reason: in that; because.$ Thus I speak, not that I would have it so; but to your hame. Latimer, Sermon of the Piongh.

hame. Not that I loved Cæsar less, but that I loved Rome more. Shak., J. C., iii. 2. 23.

Streams of grief That I have wrong'd thee, and as much of joy That I repent it, issue from mine eyes. Beau. and Fl., Philaster, v. 5.

Weep not that the world changes. Bryant, Mutation.

2. Introducing an object or final end or pur-pose: equivalent to the phrases in order that,

for the purpose that, to the effect that.

It is not that I love you less Than when before your feet I iay. *Watter*, The Self-Banished.

shame.

that

Treat it kindly, that it may Wish at least with us to stay. Concley, The Epicure, i. 9. The life-blood of the sinin Poured out where theusands die that one may reign. Bryant, Christmas in 1875.

3. Introducing a result or consequence.

The buerne, with his bare sword, bere hym to dethe, That he felle of his fole flat to the ground! Destruction of Troy (E. E. T. S.), 1. 6451. I neuer heard the olde song of Percy and Dugias that I found not my heart mooued more then with a Trumpet. Sir P. Sidney, Apol. for Poetrie,

Tis a causeless fantasy, And childish error, that they are siraid. Shak., Venus and Adouis, 1. 898. You gave consent that, to defeat my brother, I should take any course. Fletcher, Spanish Curate, iv. 1.

Fletcher, Spanish Curate, iv. 1. This is most certain, that the king was ever iriendly to the Irish Papists. Millow, Eikonoklastes, xii. The Naragansett men toid us after that thirteen of the Pequods were kilied, and forty wounded. Winthrop, Hist. New England, I. 233. I have shewed before that a mere possibility to the con-trary can by no means hinder a thing from being highly credible. Bp. Wilkins.

credible. It is a very common expression that such a one is very good-natured, but very passionate. Steele, Spectator, No. 438.

The current opinion prevails that the study of Greek and Latin is loss of time. Swift, Modern Education. 5. Seeing; since; inasmuch as.

6. Formerly often used after a preposition, introducing a noun-clause as the object of the they had gone, etc., whore at present the *that* is omitted and the preposition has become a conjunction; also, by mistaken analogy with such cases, *that* was occasionally added after real conjunctions, as *when that*, *where that*.

 On Juit bill, and say those were with me This same day at myne vp-Ryssinge, Where that y he-sought god of merci Tho to have my sourcein in his kepeing. Political Poems, etc. (ed. Furnivall), p. 40. After that things are set in order here, We'll follow them. Shak., 1 Hen. VI., ii. 2. 32.

Take my soul . . . *Take my soul . . . Before that* England give the French the foil. *Shak.*, 1 Hen. VI., v. 3. 23.

What would you with her if that I be she? Shak., T. G. of V., iv. 4. 115.

Since that my case is past the heip of iaw. Shak, Lucrece, l. 1022. When that mine eye is famish'd for a look, Shak, Sonnete, xivil.

7. Sometimes used in place of another con-junction, in repetition. [A Gallicism.]

Albeit Nature doth now and ihen . . . commit some errors, and *that* sometimes the things shee formath haue too much, and sometimes too little, yet delivereth she nothing broken or dissenered. *Verstegan*, Restitution of Decayed Intelligence (ed. 1623).

8. Used elliptically to introduce a sentence or clause expressive of surprise, indignation, or some kindred emotion.

That a brother should Be so perfidious ! Shak., Tempest, I. 2. 67. O God, that men should put an enemy in their mouths to steal away their brains 1 Shak., Othelio, il. 3. 291. 9. Used as an optative particle, or to introduce a phrase expressing a wish: would that: usually with 0!

O, that you bore The mind that I do ! Shak, Tcmpest, ii. 1. 267. This was the very first suit at law that ever I had with any creature, and O that it might be the last ! Evelyn, Diary, May 26, 1671.

For that. See for.—In that. See in1.—Now that. See now.—So that. See sol.—Though that. See though. that (Tilat), adv. [< that, pron. or a.; abbr. of such phrases as to that extent, to that degree.] To that extent; to that degree; to such a de-gree; so: as, I did not go that far; I did not

care that much about it: the comparison being thatching (thach'ing), n. [Verbal n. of thatch, with something previously said or implied, as r.] 1. The act or process of applying thatch, in the precoding examples: used colloquially as to a roof. -2. The fibrous material of which to express emphasis. A similar Scotch use of the word, following a negative, corresponds to the Latin *ita* (as in Cleere's non *ita multi*): as, no *that* had; nae *that* far awa'.

(as in clears i hon the matery, as, no that the far awa'. Ye think my muse nae that ill-faurd. Skinner, Misc. Poetry, p. 100. (Jamieson.) This was carried with that little noise that for a good space the vigilant Bishop was not awak'd with it. Bp. Hacket, Abp. Williams, il. 67. (Davies.) Death! To die ! I owe that much To what, at least, I was. Browning, Paracelsus, iv. Women were there, . . . because Mr. Elsmere had been "that good" to them inthe anything they could do to oblige him "they would, and welcome." Mrs. Humphry Ward, Robert Elsmere, xlix. thatch (theah) a. [Also dial. (and historicelly

The bierne, That he felle of his tormany That he felle of his tormany is encoded for the with a Trumpet. Sir P. Sidney, Apol. for l'oetrie, Sir P. Sidney, Apol. for l'oetrie, Spewer, State of Ireisand, Is cheating grown so common among men, And thrives so well here, that the gods endeavour To practise it shove? Beau. and FL, Thierry and Theodoret, iv. 2. What have I done Dishonestly in my whole life, name it, That you should put so base a business to me? Beau. and FL, King and No King, iti. 3. Pachnest a man that I could not re-an honest a man that I honest honest I honest I hon associated with the noun, AS. trace, etc., a root, thatch, etc. (see thatch, n.); = L. tegere, cover, = Gr. *réyew, also, with initial σ , $\sigma réyew$, cover. From the L. verb are ult. E. teet, pratect, tegu-ment, integument, tile¹, etc. From the D. form of the verb is E. deck, v.] I. trans. To cover with or as with thetah with or as with thatch.

O knowledge ili-inhabited, worse than Jove in a thatched ense! Shak., As you Like it, iii. 3. 19. hettse ! Thro' the thick hair thet thatch'd their browes

Thro' the thick hair thet thatch a their browes Their eyes upon me stared. Drayton, Muse's Elysium, iv. They theekil it o'er wi' birk and brume, They theekil to 'er wi' heather. Bessie Bell and Mary Gray (Child's Ballads, 111, 127).

That lofty Pile, where Senstes dictate Law, When Tatius reign'd, was poorly *thatch'd* with Straw. Congreve, ir. of Ovid's Art of Love.

II. intrans. To thatch honses.

The current state is is something in the wind, that we cannot get in. Shak, C. of E., ill, i. 69. Where is my father, that you come without him? Beau. and FL, Laws of Candy, il. 1. To plough, to press. To plough, to press. To hedge, to ditch, to thrash, to decomposition. Spenser, Mother Hub. Tale, I. 204. (still in dial. use), $\langle ME. thak, pl. thakkes, roof, thatch, \langle AS. thac = D. dak = OHG. dah, MHG.$ dach, covering, eover, G. dach, roof, = Icel.Dam. tag, roof, akin to Gr.thatch, ζAS . thæc = D. dak = OHG. dah, MHG. dach, covering, cover, G. dach, roof, = Icel. thak = Sw. tak = Dan. tay, roof, akin to Gr. $\tau \dot{\epsilon} \gamma o \varsigma$, roof, L. toga, robe ('covering'), tegula, tile, tugurium, a hut, etc. (from the root seen in tegere), and (with initial s) to Gr. $\sigma \tau \dot{\epsilon} \gamma \eta$, roof, Lith. stógas, roof: see thatch, v.] 1. The cov-ering of a roof or the like, made of straw or rushes, and in tropical countries of cocoanut-leaves. The material is laid upon the roof to the th[ckleaves and other long and thick-growing paim-leaves. The material is laid upon the roof to the thick-ness of a foot or mere in such manner that the fibers run in the direction which the rain-water should take, and are held in place by cords which secure the upper part of each hundle, or in some similar manner. Long strips of wood leaded with stones are also used to keep thatch in place, and to resist the action of wind. They would even in houses of thesis

lace, and to resist the action of wind. They would ever in houses of thacke Here lives lead, and weare hut blacke. Iste of Ladies, 1. 1773. O, for honour of our land, Let us not hang like roping icicles lipon our houses' thatch, whiles a more frosty people Sweat drops of galant youth in our rich fields f Shak, Hen. V., ill. 5. 24.

2. One of the palms Calyptrogyne Scartzii and Copernicia tectorum, whose leaves are used in thatching. See also specific names below, and thatch-palm.—Big or bull thatch. Same as royal palmetto (@) (which see, under palmetto).—Brickley thatch, brittle thatch, silver thatch. Same as si-ver-top palmetto (which see, under palmetto).—Palmetto thatch. Same as silk-top palmetto (which see, under palmetto).

thatched-head (thacht'hed), n. One whose hair is matted together: formerly applied con-temptuously to an Irishman, from his thickly matted hair. See $glib^2$.

Ere ye go, sirrah Thatch'd-head, would'st not thou Be whipp'd, and think it justice? Beau. and Fl., Coxcomb, ii.

thatcher (thach'er), n. [Also dial, thacker, theek-er; < ME. *thacchere, theker, < AS. thecere (= D. dekker = OHG. dechari, MHG. G. decker = Dan. *tækker*), a thatcher, *Kthcccan*, thatch: see *thatch*.] One whose occupation is to thatch honses.

You merit new employments daily; Our thatcher, ditcher, gard'ner, baily.

Our thatcher, ditcher, gard'ner, bally. Swift. thatch-grass (thach'grås), n. Grass or grass-like plants used for thatching; specifically, Elegin deusta (Restio Chondropetalum), of the Restiaccæ, found at the Cape of Good Hope. Lagin deusta (Restio Chondropetalum), of the Restiaccæ, found at the Cape of Good Hope. Lagin deusta (Restio Chondropetalum), of the Restiaccæ, found at the Cape of Good Hope. Swift.

thaumaturgics

as to a root, -2. The horous material of which thatch is composed, as straw. thatching-fork (thach'ing-fork), n. A fork with a long handle, by which the bundles of straw, or the like, for thatching are brought up to the roof. Gwilt.

thatching-spade (thaeh'ing-spad), n. Same as thatching-fork.

thatch-palm (thach'päm), n. One of various palms whose leaves are suitable for thatching, particularly in the West Indies the royal palmetto, Sabal umbraculifera, and in Lord Howe's Island (Australia) Howea Forsteriana. See thatch and thatch-tree.

thatch-rake (thach'rik), n. A utensil for rak-ing or combing straight the straw or other ma-terial used in thatching, consisting of a straight A utensil for rakbar in which curved teeth or points are set. In heraldry it is represented with five or six anch curved teeth toward one end, the other end being left free as if for use as a handle.

thatch-sparrow (thach'spar"o), n. The common sparrow, Passer domesticus. Also thack-sparrow. See cut under l'asser. [Loeal, Eng.] thatch-tree (thach'trē), n. The cocorite and other thatch-palms.

thatchwood-work (thach'wud-werk), n. In hydraul. engin., a method of facing embank-ments exposed to the wash of waves or current

ments exposed to the wash of waves or current with underbrush held in place by strong stakes and cross-pins. E. H. Knight. thatchy (thach'i), a. Of thatch; resembling thatch. Compare Spartina. thattet, pron. and conj. [ME., a fusion of that, the: that, conj., the, conj.] That. Chaucer. thaught (thât), n. Same as thoft¹, theart². thaumasite (thâ'ma-sit), n. [ζ Gr. $\theta av \mu d \zeta ev$, wonder, marvel ($\zeta \theta a \tilde{v} \mu a$, a wonderful thing, a wonder), $+ ite^2$.] A mineral occurring in mas-sive forms of a dull-white color, consisting of the silicate, carbonate, and subhate of celthe silicate, carbonate, and sulphate of calcium with water. The name has reference to its unusual composition.

its unusual composition. thaumatogenist (thå-ma-toj'e-nist), n. [\langle thaumatogenist (thå-ma-toj'e-nist), n. [\langle thaumatogenist, opposed to nono-genist. Open. [Kare.] thaumatogeny (thå-ma-toj'e-ni), n. [\langle Gr. $\theta ai \mu a(r.)$, a wonderful thing, a wonder, $+ -\gamma \epsilon v \epsilon a$, $\langle -\gamma \epsilon v \gamma \epsilon$, producing: see -geny.] The fact or the doctrine of the miraculous origin of life: op-posed to nonongenue. [Rare.] posed to nomogeny. [Rare.]

Nomogeny or Thaumatogeny? Owen, Anat. of Vert., 111. 814. thaumatography (thâ-ma-tog'ra-fi), n. A de-scription of the wonders of the natural world. thaumatolatry (thâ-ma-tol'a-tri), n. [$\langle Gr. \\ \theta a \bar{\nu} \mu a(\tau_{-}), a$ wonderful thing, + $\lambda a \tau \rho e i a$, wor-ship.] Excessive admiration for what is won-derful; admiration of what is miraculous. Imp. Diet. [Rare.]

thaumatrope (thâ' mạ-trõp), n. [Irreg. for * thau-matatrope, $\langle \text{Gr. } \theta a \bar{\nu} \mu a (r-), a \text{ wonder, } + r \rho \delta \pi \sigma c, a$ turning.] An optical apparatus dependent for its effects upon the persistence of retinal imits effects upon the persistence of retinal im-pressions. It consists of a cylinder or disk upon which is depicted a series of images representing periodic phases of the same picture. When the disk or cylinder is rapidly revolved, the image of one phase persists while the image of the next falls upon the retina; so that the object seems to go through a series of movements. **thaumaturge** (thâ'mā-tērj), n. [= F. thaumat-turge = Sp. taumaturga, \langle ML. thaumaturgus, \langle Gr. $\theta av \mu a \tau ov p \gamma \phi_{\zeta}$, worder-working, $\langle \theta a \tilde{\nu} \mu a (\tau_{-}), a$ wonder, $+ {}^{*} \ell p \rho \epsilon v$, work: see neork.] A worker of miracles; a wonder-worker; one who deals in wonders or (alloged) supernatural works.

in wonders or (alloged) supernatural works.

He is right also in comparing the wonderful works of Mohammed (who, however, according to the repeated and emphatic declaration of the Koran, was by no means a *thaumaturge*) with the Mosaic and Christian miracles. The Academy.

thaumaturgi, n. Plural of thaumaturgus. thaumaturgic (thâ-ma-têr'jik), a. [< thauma-turg-y + -ic.] Of or pertaining to miracles or wonders; having the characteristics of a mira-ele; miraculous; also, in contempt, magical.

The foreign Quack of Quacks, with all his thoumaturgic Itemp-silks, Lottery-numbers, Beauly-waters. Carlyle, Cagliostro.

thaumaturgical (thâ-ma-tér'ji-kal), a. [< thau-maturgic + -al.] Same as thaumaturgic.

thaumaturgism (thâ-ma-tèr'jizm), n. Magie, as a pretended science; thaumaturgy (which is the better word).

the better word). thaumaturgist (thâ'ma-tèr-jist), n. [< thau-maturg-y + -ist.] Samo as thaumaturge.

Cagliostro, Thaumaturgist, Prophet, and Arch-Quack. Carlyle, Diamond Necklace, xvl.

thaumaturgus (thâ.ma.têr'gus), n.; pl. thauma-turgi (-jī). [ML., \langle Gr. bauµaroupyóç, wonder-working: see thaumaturge.] A thaumaturge or thaumaturgist: used especially as a title of Gregory Thaumaturgus (bishop of Nescœsarea in Pontus in the third century), from the numerous and wonderful miracles ascribed to him.

Nature, the great *Thaumaturgus*, has in the Vocal Mem-non propounded an enigma of which It is beyond the acope of existing knowledge to supply more thisn a hypotheti-cally correct solution. *Edinburgh Rev.*, CLXIV. 283. thaumaturgy (thâ'ma-tèr-ji), n. [= F. thauma-turgie, ζ Gr. θαυματουργία, a working of wonders,

But in those despotic countries the Police is so arbi-trary [Cagliostro's thaumaturgy must be overhauled by the Empress's physician . . . is found nought. Carlyle, Cagliostro.

His reporters. . . are men who aw thaumaturgy in all nat Jesus did. M. Arnold, Literature and Dogma, v. that Jesus did.

that Jesus did. M. Arnold, Literature and Dogma, v. thave, n. See theave. thaw (thâ), v. [Also dial. thow; \langle ME. thawen, thowen, \langle AS. thāwian = D. dooijen = OHG. towan, douwen, dowen (dōan), MHG. touwen, töuwen, G. tauen, thaw, digest, = Icel. theyja (cf. thā, a thaw, theyr, a thaw) = Sw. töa = Dan. tö (Goth. not recorded), thaw; root un-certain] L intrans. 1 To pass from a fragen certain.] I. *intrans.* 1. To pass from a frozen to a liquid or semi-fluid state; melt; dissolve: said of ice or snow; also, to be freed from frost; have the contained frost dissolved by heat: said of anything frozen.

Dire hail which on firm land Thaws not. Milton, P. L., ii. 590. 2. To become so warm as to melt ice and snow; rise above a temperature of 32° Fahrenheit: said of the weather, and used imperson-ally.— 3. To be released from any condition, physical or mental, resembling that of freez-ing; become supple, warm, or genial; be freed from coldness, embarrassment, formality, or reserve; unbend: often with out.

The bog's green harper, *thawing* from his sleep, Twangs a hoarse note and tries a shortened leap. O. W. Holmes, Spring. Arthur took a long time thaving, . . . was sadly finid. T. Hughes, Tom Brown at Rugby, ii. 2.

II. trans. 1. To reduce from a frozen to a liquid state, as ice or snow; also, to free from frost, as some frozen substance: often with out. -2. To render less cold, formal, or stiff; free from embarrassment, shyness, or reserve; make genial: often with out.

Thaw this male nature to some touch of that Which...drags me down ... to mob me up with all The soft and milky rabble of womankind.

Tennyson, Princess, vi.

With a hopeless endeavor to thaw him out and return good for evil, I ventured to remark that . . . the gen-eral had, during the evening, highly entertained us by reading some of his (Mr. P.'s) poetry. J. Jefferson, Autobiog., xii.

=Syn. 1. Dissolve, Fuse, etc. See melt. thaw (thâ), n. [= Icel. thā (also theyr) = Sw. Dan. tö, a thaw; from the verb.] 1. The melt-ing of ice or snow; also, the melting by heat of any substance congealed by frost.

Still, as ice

Still, as ice More harden'd after thaw. Milton, P. L., xil. 194. If the Sun of Righteousness should arise upon him, his frozen heart shall feel a thaw. Bunyan, Pilgrim's Progress, ii.

2. Warmth of weather, such as liquefies or melts anything congealed.

She told me . . . that I was duller than a great thave. Shak., Much Ado, ii. 1. 252. The day after our arrival a thave set in, which cleared away every particle of snow and ice. B. Taylor, Northern Travel, p. 24.

3. The state of becoming less cold, formal, or The state of becoming less cold, formal, or reserved... Silver thaw, glazed frost; the frozen surface which is occasionally produced at the beginning of a thaw, or when a fall of rain or mist occurs while the air-temperature at the carth's surface is below 32° F.
 thaw-drop (thâ'drop), n. A drop of water formed by melting snow or ice.

She gave me one cold parting kiss upon my forehead, like a thaw-drop from the stone porch—It was a very froaty day. Dickens, Bleak House, iii. thawless (thâ'les), a. [< thaw + -less.] With-out a thaw; not thawing: as, a thawless winter.

The winter gives them [flowers] rest under thawless acrenity of anow. Ruskin, in St. James's Gazette, Feb. 9, 1886. (Encye. Dict.)

thank, in Scherk of the second state f(x), for f(x) and f(x)

the¹ (THE, THE, or THE), def. art. [< ME. the, < AS. the, rare as an article but common as a relative, f. theó, also rare, neut. thæt, the; the usual forms being se, m., seó, f., thæt, neut., with the base the (tha-) appearing in all the oblique forms (gen. thæs, m., thære, f., thæs, neut.; dat. tham, thære, tham; acc. thane or thone, thā, thæt; instr. thğ or thë, thære, thğ or thë; pl. for all gen-ders, nom. acc. thā, gen. thāra, dat. instr. thām, thām); = OS. the = OFries. thi, the, = D. de = MLG. LG. de = OHG. MHG. der, diu, daz, G. der, die, das, the, that, = Icel. that, the, = Sw. den, this, = Dan. den, the, = Goth. sa, m., sō, f., thata, neut. (see that) = Lith. tas, ta, that, = Russ. totă, ta, to, that, = L. -te in iste, ista, istud, that, = Gr. ó, η , ró = Skt. tat, it, that; from a pronominal (demonstrative) base ta, Teut. tha, tive, f. theo, also rare, neut. thæt, the; the usual pronominal (demonstrative) base ta, Teut. tha, 'that,' the common base of many pronominal adjectives and adverbs, as that, they (their, them), this, these, those, thus, the², there, then, than, thence, thither, though, etc., correlative to similar demonstrative forms in h-, as here, her, hence, hither, and interrogative and rela-tive forms in wh- (who, what, why, where, when, whence, whither, etc.). In some cases, as in the tother, the tone, the arises from a merely me-chanical misdivision of thet other. thet one, i. e. chanical misdivision of thet other, thet one, i. e. that other, that one (see tother, tone²). It may be noted that initial th (AS. p or \mathfrak{I}) is in the and all the words of this group pronounced TH, while in all other cases it is in mod. E. always pro-nounced th.] 1. A word used before nouns with a specifying or particularizing effect, opposed to the indefinite or generalizing force of a or an : as, the gods are careless of mankind; the sun in heaven; the day is fair; long live the king! Zuych [auch] wyt zet the holy gost ine herte. Ayenbite of Inwyt (E. E. T. S.), p. 251.

In a somere seyson, whan softe was the sonne. Piers Plowman (C), i. 1.

Out went the taper as ahe hurried in. Keate, Eve of St. Agnes.

2. A word used before a noun to indicate a species or genus: as, the song of the nightingale: used in generalization: as, the man that hath no music in himself.

The mellow plum doth fall, the green silcks fast. Shak., Venus and Adonis, i. 527. 3. A word used with a title, or as part of a title: as, the Duke of Wellington; the Eight Honorable the Earl of Derby; the Lord Brook; Honorable the Earl of Derby; the Lord Brook; the Reverend John Smith. Frequently, with more or less of technical accuracy. the Is omitted, especially when the distinctive title is not followed by of: sa, Earl Grey, Viscount Palmerston. With the designation Lord, as applied to a peer of any rank, the is generally omitted: the Marquis of Salisbury, for Instance, is frequently styled Lord Salisbury. In Scotland and Ireland, the is sometime a placed before family names with somewhat of the force of a title, indicating the head of the clan or family: as, the Macnab; the O'Donoghue. At lest the Ducks and the Pers's (Percyl met

At last the Duglas and the Persè [Percy] met, Lyk to [two] captayns of myght and of mayne. The Hunting of the Cheviot (Child'a Ballads, VII. 35).

I became acqualited with the Mulligan through a dis-tinguished countryman of his, who, strange to say, did not know the chieftain himself. . . The greatest offence that can be offered to him is to call him Mr. Mulligan. *Thackeray*, Mrs. Perkins's Ball.

4. Indicating the most approved, most desira-4. Indicating the most approved, most desira-ble, most conspicuous, or most important of its kind: as, Newport is *the* watering-place of the United States: in this use emphatic, and fre-quently italicized. *The* is often placed before a person's (especially a woman's) name, to indicate admiration or notoriety (a colloquial use): as, the Elssler.

Joel Burns was a rich man, as well as the man of the place. R. B. Kimball, Was He Successful? vt. 5. Before adjectives used substantively, denot-ing: (a) An individual: as, she gazed long on the face of the dead.

Steer'd by the dumb went upward with the flood. *Tennyson*, Lancelot and Elaine. (b) A class, or a number of individuals: as, the good die first; do not mix the new with the old. Now this, . . . though it make the unskilful laugh, can-not but make the judicious grieve. Shak., Hamlet, iil. 2. 29.

(e) An abstract notion: as, the beautiful.

T-head

6. Denoting that which is well known or famed: as, the prodigal son.

Like the poor cat i' the adage. Shak., Macbeth, i. 7. 45. Cry, like the daughters of the horseleech, "Glve!" Tennyson, Golden Year.

7. Used distributively to denote any one sepa-rately: as, the fare is a dollar *the* round trip.

So muche money as will byy the same [gunpowder] after xlij⁴ the pound. Sir H. Knevett (1583), quoted in H. Hall's Society In the [Elizabethan Age, App. ii. The country inn cannot supply anything except bran-died sherry at five abillings the bottle. Mortimer Collins, Thoughts In my Garden, I. 85.

8. Used in place of the possessive pronoun to denote a personal belonging: as, to hang the head and weep.

Is there none of Pygmalion's images . . . to be had now, for putting the hand in the pocket? Shak., M. for M., iii. 2. 49.

Voltaire is the prince of buffoons: . . . he shakes the aides; he points the finger; he turns np the nose; he shoots out the tongue. Macaulay, Addison.

10. Used before a participial infinitive, or gerund, followed by an object: the article is now omitted in this construction.

hitted in this construct the hearing it. He alter'd much upon the hearing it. Shak., 2 Hen. IV., iv. 5. 12. 11. Used before the relative which: now an archaism.

Clerkes of holikirke that kepen Crystea tresore, The which is mannes soul to sane. Piers Plowman (B), x. 474.

Piers Plowman (B), x. 474. [The is generally pronounced as if a syllable (unaccented) of the following word (a proclitic), and its vowel is accord-ingly obscured, before a consonant, into the neutral vowel-sound of her or but, very lightly sounded (quite like the French "mute e"); before a vowel, ofteu in the same man-ner, but more usually with the short i sound of pin, only less distinct; when emphatic, as the long e of thee. In poetry, before a word beginning with a vowel-sound, the vowel of the generally may slide into that of the next word, and form with it one metrical syllable; metrically the e is accordingly often cut off in printing. The same so-called elision (synalephe) often took place in Middle English, the being written with the following noun as one word : as, themperour, the emperor. Th' one sweelly flatters, th' other feareth harm.

Th' one sweetly flatters, th' other feareth harm. Shak., Lucrece, I. 172. In Middle English manuscripts the was often written, as in Anglo-Saxon be, with the character b; in early print this character was represented by a form nearly like y, and later printers actually used y instead, be, erroneously printed be as if contracted, like b' for that, being printed ye or ye, but always pronounced, of course, the. Modern archaists often affect ye for the, and many pronounce it as it looks, "ye,"

And on ye Tewsday at nyght we passed by the yle of Pathemoa. Sir R. Guylforde, Pylgrymage, p. 14. We afterwards fell into a dispute with a Candiot con-cerning the procession of $y \in Holy$ Ghost. Evelyn, Diary, June, 1645.]

Evelyn, Diary, June, 1645.] the² ($\mathfrak{PH\bar{e}}, \mathfrak{PH\bar{e}}, \text{ or } \mathfrak{PH\bar{e}}$), adv. [$\langle \text{ ME. the, thi, } \langle$ AS. thē, thỹ = OS. thiu, diu, weakened te, de as an enclitic in des te, des de = D. des te = MLG. deste, duste = MHG. deste, dest, G. desto (cf. AS. thæs the) = Dan. des, desto = Sw. dess, desto = Icel. thvī, thī = Goth. thē, instr. of thata (AS. thæt): see that, the¹.] Used to modify adjec-tives and adverbs in the comparative degree: (a) Correlatively, having in the first instance a relative force, = by now much, and in the second a demonstrative the merrier. force, = by the merrier.

The mightler man, the mightler la the thing That makes him honour d, or begeta him hate. Shak., Lucrece, l. 1004.

And the sooner it's over the sooner to sleep. Kingdey, The Flabermen.

(b) Used without correlation, it signifies in any degree; in some degree: as, Are you well? The hetter for seeing you. Al for loue of owre lorde, and the bet to loue the peple. Piers Plowman (B), xi. 169.

Thou shalt not be the worse for me; there 'a gold. Shak., T. N., v. 1. 30.

Shak., T. N., v. 1. 30. the³t, v. i. See thee¹. the⁴t, conj. A Middle English form of though. the⁵t, n. A Middle English form of thigh. Thea (the⁷ä), n. [NL. (Linnæus, 1737): see tea¹.] A former genus of plants, now included as a section under Camellia, and comprising the species yielding tea. See cuts under tea¹. **T-head** (te⁷hed), n. 1. A cross-bar fastened at its middle to a chain, as a watch-chain, trace-chain, etc., for use as a fastening by passing it

One step above the subline makes the ridiculous. T. Paine, Age of Reason, ii. chain, etc., for use as a fastening by passing it

the end of anchor for masonry. theandric (thộ-an'drik), a. [$\langle \text{Gr. } \theta ear \delta \rho e \kappa \delta c$, being both God and man, $\langle \theta e \delta c$, god, $+ a \nu \eta \rho$ ($a \nu \delta \rho$ -), man.] Relating to or existing by the union of the divino and human natures, or by the joint agency of the divine and human natures: as, the *theandrie* operation (the harmoni-ons coöperation of the two natures in Christ).

theanthropic (the-an-throp'ik), a. [\langle thean-throp-y + -ic.] Both divine and human; being or pertaining to the God-man.

The written word of God, liko Christ, the personal Word, is *ikeanthropic* in origin, nature, and aim, and can only be fully understood and appreciated under this twofold char-acter. Schaff, Christ and Christianity, p. 11. theanthropical (the-an-throp'i-kal), a. [< the-

the anthropical (the anthropic field), a. [\cdot the anthropic + -al.] Same as the anthropic. the anthropism (the anthropic), a. [\cdot the anthropism (the anthropism), and the anthropism), and the anthropism (the anthropism), and the anthropism), and the anthropism (the anthropism), and the anthropism), and the anthropism (the anthropism), anthropism (the anthropism), and the anthropism (the anthropism), divinity. [Rare.]

The anthropomorphism, or theanthropism, as I would rather cali it, of the Olympian system. Gladstone.

theanthropist (thē-an'thrō-pist), n. [< thean-throp-y + -ist.] One who advocates the doc-trine of theanthropism. [Rare.] theanthropophagy; (thē-an-thrō-pof'a-ji), n. [< Gr. $\delta e \dot{a} x \theta \omega \pi \sigma_{\zeta}$, the god-man (see theanthropy), + $\phi a \gamma \bar{c} v$, eat.] See the quotation. Cardinal Perron

Cardinal Perron . . . ease the quotation. Cardinal Perron . . . ease that they file primitive Christianel deny enthropophagy, but did not deny thean-thropophagy—saying, "that they did not eat the flesh, nor drink the blood of a mere man, but of Christ, who was God and man":--which is so strange a device, as I wonder it could drop from the pen of so great a wit. Jer, Taylor, Real Presence, xil. § 14.

theanthropy (thē-an'thrō-pi), n. [< F. théan-thropie, < Gr. θεανθρωπία, < θεάνθρωπος, the godthropie, < man, $\langle \theta \varepsilon \delta \varsigma$, god, $+ \delta \nu \theta \rho \omega \pi \circ \varsigma$, man.] Same as the-

anthropism, 1. thearchic (thē-är'kik), a. [< theareh-y + -ic.]

thearchic (the ar kik), a. [Chearch-y + -ic.] Divinely sovereign or supreme. **thearchy** (the "är-ki), n.; pl. thearchies (-kiz). [$\langle Gr. \theta eap\chi ia$, the supreme deity, prop. rule of God, $\langle \theta e \phi_{\zeta}$, god, $+ ap\chi e v$, rule.] 1. Govern-ment by God; also, theocracy.—2. A body of divine rulers; an order or system of deities.

Rank of Athene in the Olympian Thearchy. *Gladstone*, Nineteenth Century, XXII. 79. The attributions assigned to the head of the Thearchy. *Contemporary Rev.*, 111. 183.

theater, theatre (thē'a-têr), n. [Early mod. E. reg. theater, sometimes theatre; < ME. the-atre, < OF. theatre, F. théâtre = Sp. It. teatro = Pg. theatro = G. Dan. theater = Sw. teater, < = Pg. theatro = G. Dan. theater = Sw. teater, \langle L. theatrum, \langle Gr. $\theta \dot{\epsilon} a \tau \rho o v$, a place for sceing shows, a theater, $\langle \theta \dot{\epsilon} a \sigma \dot{\delta} a$, view, behold, $\langle \theta \dot{\epsilon} a$, a view, sight. Cf. amphitheater. The proper modern spelling is theater (as in amphitheater, diameter, etc.); it so appears in Cotgrave (1611). Minsheu (1617, 1625), Sherwood (1632), Bullokar (1641), Cockeram (1642), Blount (1670), Holyoke (1677), Hexham (1678), etc. The spelling thea-tre appears to have obtained currency in the latter part of the 17th century and since (Coles. tre appears to have obtained currency in the latter part of the 17th century and since (Coles, 1708, Johnson, 1755; both *theater* and *theatre* in Bailey, 1727, etc.), owing to the constant and direct association of the word with the modern F. *thédtre* (itself a false form in respect to accent).] 1. A building appropriated to the representation of dramatic spectacles; a to accent).] 1. A building appropriated to the representation of dramatic spectacles; a play-house. A moog the Greeks and Romans theaters were among the most important and the largest public edifices, very commonly having accommodation for from 10,000 to 0,000 apectators. The Greek and Roman theaters resembled each other in their general distribution, the Roman thester being developed from the Greek with the modifications, particularly about the orchestra and the stage, due to the difference from the Greek of Roman dramatic ideals. The anditorium, including the orchestra, was commonly in general plan a segment of a circle, usu-ally a half-circle in Roman examples, greater than a half-circle in Greek, and was not, unless very exceptionally, covered by a roof or awning. It was termed cave by the Romans and volve by the Greeks. The seats were all concentries with the orchestra, and were intersected by diverging ascents or flights of steps, which divided the auditorium into wedge-shaped compariments(currei, espe-des), and also by one longtuidinal passage or more (ace dia-zonna). The stage of the Itoman thester formed the chord of the segment, and was called the scena (exapri). The Greek theater of the great dramatic period in the fifth century 2. C had no stage, the action taking place in the orchestra, or appropriated the orchestra and chorus figured together, the orchestra proper being a cf-cle in the center of which stood the *thymele*, or altar of Dionysus. The Romans appropriated the orchestra for the seats of the senators. The later Greek theaters had

atages, at first wholly beyond the circle of the orchestrs; but under the Roman domination in Greece tho stage of nearly sil the Greek theaters was moved forward until at last it occupied the position sdepted by the Romans

6269



Interior of Roman Theater of Aspendos, Asia Minor

there of Roman Theater of Aspendos, Ala Minor. the meelves. Besides these essential parts there were the Asycoo, proscentium, or pulpitum, the stage proper, and parts the Greek and Roman theaters differed consider-shly. Almost all surviving Greek theaters were profound-ly modified in itoman times, but the original disposition can still be followed in averal, as those of Epidaurus and Sicon. Scenery, in the modern sense of the word, was little employed, but the stage prove of Epidaurus and sicon. Scenery, in the nodern sense of the word, was little employed, but the stage machinery became elaborate with the advance of time. In the early days of the mod-ern theater the buildings were only partially roofed, and the stage but scantily if at all provided with scenery. The attracted on a horseshoe or semicircular plan, with several downward alope from the back, and is furnished with mov-able scenes, which give an air of reality to the speciacle which was unsought in the ancient theater. See box2, cur-tain, orchestra, perjuct, pit, postscenium, prosenium, scene, stage, stall, thymele. Ma for their theaters in halfe circle, they came to be by the great magnificence of the Romain princes and people somptionualy built with marble & square stone in forme alpround, & were called Amplitheaters, wherof as yet ap-pears one amog the ancier ruines of Eng. Poseie, p. 29. The word by some, & that not much amises, Ynto a *Theater* compared is, Yno a *Theater* compared is, Yno a *Theater* compared is, Yno a theater the gode aspectatoms slit, And mortals act their partes as best doth fitt. *Times' Whistle* (E. E. T. S.), p. 126. As in a theater the eyes of men, Atter a weil grac'd Actor leanes the Stage, themselves. Besides these essential parts there were the

Times where the system of the stage, As in a theater the eyes of men, After a weil grac'd Actor leanes the Stage, Are idely bent on him that enters next. Shak, Rich. II. (fol. 1623), v. 2.

Sceaw-stow. A Theater, a Shew-place, a beholding-place. Verstegan, Restitution of Decayed Intelligence (ed. 1628), [p. 231.

A room, hall, or other place, with a platform at one end, and ranks of seats rising step-wise as the tiers recede from the center, or otherwise as the term receute from the center, or otherwise so arranged that a body of spectators can have an unobstructed view of the platform. Places of this description are constructed for public lec-tures, scademic exercises, snatomical demonstrations, surgical operations before a class, etc.: as, an operating theater theater.

Stately *theatres*, Bench'd creacent-wise. In each we sat, we heard The grave Professor. *Tennyson*, Princes n. Princess, ii. 3. A place rising by steps or gradations like the scats of a theater.

Shade above shade, a woodie Theatre

Of atateliest view. Milton, P. L. (lat ed.), iv. 141.

Helps the ambitious hill the heavens to scale, Or scoops in circling *theatres* the vale. *Pope*, Moral Essays, iv. 60.

4. A place of action or exhibition; a field of operations; the locality or scene where a series of events takes place or may be observed; scene; seat: as, the *theater* of war.

Men must know that in this theatrs of man's life it is reserved only for God and angele to be lookers on. Bacon, Advancement of Learning, ii.

This City was for a long time the *Theatrs* of Contention between the Christians and Infidels. *Maundrell*, Aleppo to Jerusalem, p. 54.

5. The drama; the mass of dramatic literature; also, theatrical representation; the stage: as, a history of the French theater.

But now our British theatre can boast Drolls of all kinds, a vast, unthinking host i Addison, Prol. to Steele's Tender Husband.

6. An amphitheater; hence, a circu voir or receptacle; a basin. [Rare.] circular reser-6.

A cascade . . . precipitating into a large theatre of water. Erelyn, Diary, May 5, 1745. of Patent theater, in England, a theater, as the Covent Garden and Drury Lane theaters, established by letters patent from the crown. Doran, Annals of the Stage, I. 357. theater-goer (the a-ter-go "er), n. One who frequents theaters.

[Rare.]

(Players I meane) Theaterians, pouch-mouth Stage-alkers. Dekker, Satiromaatix. walkers.

theater-party (the'a-ter-par'ti), n. An enter-tainment where the invited guests first dine and then go in a party to a theater, or go first to a theater and afterward to supper. [U.S.]

A little dinner at the Café Angiais or at the Bristol Restaurant, with a box to follow at the Français or the Criterion, doubtless is a good kind of a thing enough in its way, but is a mere colorless adumbration of a New York theatre-party. Arch. Forbes, Souvenirs of some Continents, p. 150.

Arch. Forces, Souvenirs of some Continents, p. 100. theater-seat (thē'a-tèr-sēt), n. An ordinary double ear-seat having two separate seat-bot-toms. Car-Builder's Dict. Theatin, Theatine (thē'a-tin), a. and n. [< F. Théatin, < NL. Theatinus, < L. Theate (It. Chicti), a place in Naples.] I. a. Of or pertaining to the Theating the Theatins.

II. a. One of a monastic order of regular elerks founded at Rome in 1524, principally by the archbishop of Chieti in Italy, with the purthe archbishop of Chieti in Italy, with the pur-pose of combating the Reformation. Besides tak-ing the usual monstite rows, the Theatius bound them-selves to abstain from the possession of property and from soliciting alma, and to trust wheily to Providence for sup-port, expecting, however, that this support would be de-rived from the voluntary contributions of the charitable. There were also Theatin nums. The order fiourished to some extent in Spain, Bavaria, and Poland, but its indu-ence ia now confined chiefly to Italy. Also Teatin. **theatral**! (the'a-tral), a. [= F. théátral = Sp. teatral = Pg. theatral = It. teatrale, $\langle L. thea tralis, of or pertaining to a theater, <math>\langle theatrum,$ a theater: see theater.] Of or pertaining to a

a theater: see theater.] Of or pertaining to a theater. Blownt, 1670. theatric (thē-at'rik), a. $[\langle LL. theatricus, \langle Gr. θearpuids, \langle θέατρον, a theater: see theater.]$

Same as theatrical.

Therefore avannt all attitude, and stare, And start theatric, practis'd at the glass

Couper, Task, ii. 431. It is quite clear why the Italians have no word but reci-tare to express acting, for their stage is no more theatric than their street. Lowel, Fireside Travels, p. 260. theatrical (the-at'ri-kal), a. and n. [\langle theatric + -al.] I. a. 1. Of or pertaining to a theater or scenic representations; resembling the manner

of dramatic performers: as, theatrical perform-auces; theatrical gestures.

Sheridan's art, from its very heginning, was theatrical, if we may use the word, rather than dramatic. *Mrs. Oliphant*, Sheridan, p. 54.

2. Calculated for display; extravagant; showy; pretentious: as, a theatrical flourish.

Dressed in ridiculous and theatrical costumes. Fortnightly Rev., N. S., XLIII. 8. Artificial; affected; assumed.

3 How far the charscter in which he [Byron] exhibited himself was genuine, and how far theatrical, it would probably have puzzled himself to say. Macaulay, Moore's Byron.

Macaulay, Moore's Byron. Theatrical perspective, the doctrine of the imitation of effects of distance by means of stage scenery: sepe-cially, the geometrical theory of such scenery. II. n. 1. pl. All that pertains to a dramatic performance; also, a dramatic performance itself: applied usually to amateur perform-ances: as, to engage in private theatricals (a dramatic performance in a private house).

In a general light, private theatricals are open to some ojection. Jane Austen, Mansfield Park, xili. objection. 2. A professional actor.

The next morning we learned trom the maid that Mac-beth's blasted heath was but a few miles from Nairn; all the theatricals went there, ahe said. Harper's Mag., LXXVII. 945.

theatricalise, v. t. See theatricalize. theatricalism (thē-at'ri-kal-izm), n. [< theat-rical + -ism.] 1. The theory and methods of scenic representations.—2. Stagiuess; artificial manner.

theatricality (theat-ri-kal'i-ti), n. [< theatri-cal + -ity.] The state or character of being theatrical; theatrical appearance; histrionism.

The very defects of the picture, its exaggeration, its theatricatity, were especially calculated to catch the eye of a boy. *Kingsley*, Alton Locke, vi.

theatricalize (the-at'ri-kal-iz), v. t.; pret. and pp. theatricalized, ppr. theatricalizing. [< the-atrical + -ize.] To render theatrical; put in dramatic form; dramatize. Also spelled theatricalise.

I think I shall occasionally theatricalize my dialogues. Mme. D'Arblay, Diary, I. 68. theatrically (thē-at'ri-kal-i), adv. In a theatrical manner; in a manner befitting the stage.

Dauntiess her look, her gesture proud, Her voice theatrically loud, And mssculine her stride. Pope, Imit. of Earl of Dorset, Artemisis. theater-going (the 'a-ter-go'ing), n. The prac-tice of frequenting theaters. theateriant, n. [< theater + -ian.] An actor. theatricalness (the -at'ri-kal-nes), n. Theatricality.

ing to Thebes, $\langle Thebx$, Thebes: see Theban.] Same as Theban. thebaine (the bain), n. [$\langle thebaia + -ine^2$.] An alkaloid, $C_{10}H_{21}NO_3$, obtained from opium. It is a white crystalline base having an actid taste, and analogous to strychnlne in its physiological effects. Also called thebaia, paramorphine. Theban (the bain), a. and n. [= F. Thébain, \langle L. Thebanus, of or pertaining to Thebes, $\langle Thebx,$ Thebe, $\langle Gr, \Theta_{\bar{\beta}}a, \Theta_{\bar{\beta}}a,$ Thebes.] I. a. 1. Relat-ing to Thebes, an ancient city of Upper Egypt, on the Nile, and a center of Egyptian civiliza-tion.—2. Relating to Thebes, in antiquity the chief city of Bootia in Greece.—Theban year, in anc. chron., the Egyptian year, which consisted of 365 days 6 hours.

anc. chron., the Egyptian year, when the form, the Egyptian year, when the form of the fo

In the heart [of the porpoise] the fossa ovalis is distinct, but there is neither Eustachian nor *Thebesian* valve. *Huxley*, Anat. Vert., p. 347.

In the heart (of the porpoise) the fosse ovalis is distinct, but there is neither Eustachian nor Thebesian valve. Huxley, Anst. Vert., p. 347. Thebesian foramina, small openings into the right suricle, and it is said elsewhere in the heart. Many are merely small recesses; others are the mouths of small vens, the vense minimae cordis, or Thebesian vens.—The-besian valve, the coronary valve of the right auricle of the heart.—Thebesian vens, vens bringing blood from the substance of the heart into the right auricle of the heart.—Thebesian vens, vense bringing blood from the substance of the heart into the right auricle of the heart.—Thebesian vens, vense bringing blood from the substance of the heart into the right auricle of the thebesian foramina. theca (the Kä), n.; pl. thecae (-sē). [NL., $\langle L,$ theca, $\langle Gr. \#_{KR} \rangle$, a case, box, receptaele, \langle rdbiva, put, set, place: see dol. From the L. word, through OF., come E. tick3 and tic², q.v.] 1. A case; box; sheath. Specifically—(a) In Rom. antig., a case for the bull aworn by boys around the neck. (b) Eccles, the case or cover used to contain the corporal; the burse. (c) In bod., a case or sac; in a general sense, the same as capsule. Specifically—(1) An anther-cell. (2) The capsule or sporegonium of a moss. (3) The sporangium of a fern. (4) A form of the fructification of lichens. (d) In anat. and zoid, a sheath; a vaginal structure; s hollow case or containing part or organ, inclosing or covering something as a scabhard does a sword: varionsly applied. (1) The loose sheath formed within the vertebral canal by the dura mater; the these of the spinal cord; the theca werebralls. (2) One of the fibrous sheaths in which the tendons of the muscles of the fibrous sheaths is which the tendons of the muscles of the fibrous sheaths is of a parts; the cup, formed of calcarcous substance, shout the base and sides of an actionzoan; the cup, cone, or tube contaling a polypite, itself sometimes contained In an epithecs. See endotheca, epitheca, aporose. 2. [cap.] A ge

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theatromania (thē⁴-trō-mā⁴ni-š), n. f.
theatromania (thē⁴-trō-mā⁴ni-š), n. f.
theatromania (thē⁴-trō-mā⁴ni-š), n. f.
theatromania (thā⁴-trō-mā⁴ni-š), n. f.
Trevionaly, the Church had with prafaseworthy imparting the excluded not objectors of all kinds, but also those in the benefits of the christian community. A. W. Ward, Eng. Dram, Lit, J. T.
theave (thē⁴), n. [Also thave; perhaps (Yr, dafad, a sheep, ewe.] A ewe of the first year. [Prov. Eng.]
thebala (thē⁴-ba⁴)¹₂), n. [NL., < L. Thebæ, < Gri objective in the Mediterranean and the West Indies, and nearly and west thebalas. (thē⁴-ba⁴)²₂), n. [NL., < L. Thebæ, < Gri objective in the Mediterranean and the West Indies, and nearly and west thebalas. (thē⁴-ba⁴)²₂), n. [NL., < L. Thebæ, < Gri objective in the Mediterranean and the West Indies, and nearly and the thebalas. (thē⁴-ba⁴)²₂), n. [NL., < L. Thebæ, < Gri objective in the Mediterranean and the West Indies, and nearly and the thebalas. (the⁵-ba⁴)²₂), n. [NL., < L. Thebæ, < Gri objective in the Mediterranean and the West Indies, and nearly and the thebalas. (the⁵-ba⁴)²₂), n. [NL., < L. Thebæ, < Gri objective in the Mediterranean and the West Indies, and nearly and the thebalas. (the⁵-ba⁴)²₂), n. [NL., < L. Thebæ, < Gri objective in the Mediterranean and the West Indies, and nearly and the thebalas. (the ba⁴)²₂, n. [NL., < L. Thebalas. (the⁵-ba⁴)²₂, n. [NL., thebalas. (theo in the Mediterranean and the West Indies, and the thebalas. (the ba⁴)³₂, n. [NL., < L. Thebalas. (the bala in the theorem objective in the Mediterranean and the West Indies, and the thebalas. (the bala in the theorem objective in the Mediterranean and the West Indies, and the thebalas. (the bala in the theorem objective in the Mediterranean and the West Indies, and the thebalas. (the thebalas. (the balas. (thebalas. (thebalas. (thebalas. (thebalas. (thebalas. (thebalas. (thebalas. (theb

Same as hymenium. theck (thek), v. A dialectal form of thatch. Thecla (thek'lä), n. [NL. (Fabricius, 1807); prob. from the fem. name Thecla, Thekla.] A large and important genus of butterflies, containing the forms com-

monly known as hair-streaks, typical of the subfamily *Theelinæ* of the Lycænidæ. They are small brownish butterfiles with rather stout bodies, short papi, antennæ reach-ing to the middle of the fore wince, and navelly one fore wings, and nsually one or two slender tails (some-

Thecla niphon, natural size.

or two stender tails (some-times mere points) projecting from the hind wings near the anal angle. Forty-five species inhabit North America. **theclan** (thek'lan), a. [$\langle Thecla + -an^3$.] Of or pertaining to the genus *Thecla*. Stand. Nat. Hist., 11. 478

theodactyl, thecodactyle (thē-kō-dak'til), a. and n. [$\langle Gr. \theta \mu \kappa \eta, case, + \delta \alpha \kappa r \nu \lambda o_{c}, digit: see dactyl.$] I. a. Having thecal digits, as a gecko; baving thick toes whose scales furnish a sheath for the claw. See cut under gecko.

Thecodactylus (thē-kō-dak'ti-lus), n. [NL. (Cuvier, 1817, as *Thecadactylus*): see thecodac-tyl.] A genus of gecko-lizards. See gecko. **thecodont** (thē'kō-dont), a. and n. [$\langle \text{Gr. } \theta'_{jk7},$ ease, + odoýg (odovr-) = E. tooth.] I. a. Hav-ing the teeth lodged in alveoli: said of certain Lacertilia, as distinguished from those whose dentition is acrodont or pleurodont. II. n. A theeodont lizard.

Thecodontia (the-ko-don'shi-ä), *n. pl.* [NL.: see *thecodont.*] A group of dinosaurs with thecodont dentition and amphicælous vertobræ.

Thecodontosaurus (thē-kộ-don-tộ-sâ'rus), n. [NL., \langle Gr. $\theta / \kappa \eta$, case, + $\delta \delta \delta \psi s$ ($\delta \delta \delta v \tau$ -), = E. tooth (see thecodont), + $\sigma a \tilde{v} \rho o \varsigma$, lizard.] A genus of thecodont reptiles whose remains were found in the dolomitic conglomerate of Red-land, near Bristol, in England: now referred to a family Anchisauridæ.

Thecoglossæ (thē-kō-glos'ē), n. pl. [NL., (Gr. the cogless k (the region of k), k, μ . [111, η of $\theta_{\beta \kappa \eta}$, case, $+ \gamma \lambda \bar{\omega} \sigma a$, tongue.] A group of lizards, characterized by the smooth sheathed tongue. It has included the monitors. In Cope's system it contains only the Agamidæ.

thecasporal (thē-ka-spō'ral), a. [< thecaspore +-al.] In bot., of or pertaining to a theca-spore; thecasporous; ascosporous. thecaspore (thē'ka-spōr), n. [< theca + spore.] In bot., an ascospore; a spore produced in a theca, or closed sac. thecaspored (thē'ka-spōr), a. [< thecaspore +-al².] In bot., provided with thecaspores. thecasporous (thē-ka-spō'rus), a. [< thecaspore borne in thecæ; ascosporous. thecase (thē'kā-spō'rus), a. [< theca spore + -ous.] Having thecaspores, or spores borne in thecæ; ascosporous. thecase (thē'kā', a. [< theca spore + -ous.] Having thecaspores, or spores borne in thecæ; ascosporous. thecase (thē'kā', a. [< theca spore + -ous.] Having thecaspores, or spores borne in thecæ; ascosporous. thecase (thē'kā', a. [< theca spore + -ous.] Having thecaspores, or spores borne in thecæ; ascosporous. thecase (thē'kā', a. [< theca spore + -ous.] Having thecaspores, or spores borne in thecæ; ascosporous. thecase (thē'kā', a. [< theca spore + -ous.] Having thecaspores, or spores borne in thecæ; ascosporous. thecase (thē'kā', a. [< theca spore + -ous.] Having thecaspores, or spores borne in thecæ; ascosporous. thecase (thē'kā', a. [< theca spore + -ous.] Having thecaspores. thecase (thē'kā', a. [< theca spore + -ous.] Having thecaspores, or spores borne in thecæ; ascosporous. thecaspore (thē'kā', a. [< theca spore + -ous.] Having thecaspores. thecaspore (thē'kā', a. [< theca spore + -ous.] Having thecaspores, or spores borne in thecæ; ascosporous. thecaspore (thē'kā', a. [< theca spore + -ous.] Having thecaspore spore spore

the cosomatous (the ko-som a-tus), a. [$\langle NL$. the cosomatus, $\langle Gr. \theta / \kappa \eta$, ease, $+ \sigma \omega \mu a(\tau -)$, body.] Having the body sheathed in a mantle-skirt, as a pteropod; of or pertaining to the *Thecosomata*. thecosome (the 'kō-sōm), n. A thecosomatous pteropod.

the costomous (the kos'to-mus), a. [$\langle Gr. \theta_{j\kappa\eta}$, a case, $+ \sigma \tau \delta \mu a$, mouth.] In *entom.*, having the sucking parts of the mouth inclosed in a sheath. thedami, thedomi, thedomei, n. Same as thecdom

dom. thee¹/₁ (thē), v. i. [\langle ME. theen, then, or without the inf. suffix thee, the, \langle AS. theon, thion, ge-theon, be strong, thrive, = OS. *thihan, found only in the derived factitive thengian, complete, DHO = D. gedijen, thrive, prosper, succeed, = OHG. gidihan, MHG. gedihen, G. gedeihen = Goth. gatheihan, increase, thrive; orig., as the old parti-cipial form AS. ge-thungen shows, with a nasal suppressed (as usual before h), AS. *thinhan; cf. Lith. tenku, tekti, have enough; Ir. tocad, W. tynged, luck, fortune.] To thrive; prosper.

To traysen her that trewe is unto me, I pray God let this counseyl never the. *Chaucer*, Troilns, iv. 439.

Quod Coueitise "And alle folk were trewe, Manye a man schulde neuere thee." Hymns to Virgin, etc. (E. E. T. S.), p. 63. [Especially common in the phrase also or so mote I thee, so may I prosper.

Lasse harm is, so mote I the, Deceyve hem, than deceyved be. Rom. of the Rose, 1. 4841. The form theech, from thee ich, is also found in the phrase

so theech, so may I thrive; is los oo theek. By cause our fyr ne was nat maad of beech, That is the cause, and other noon, so theech. Chaucer, Prol. to Canon's Yeoman's Tale, 1. 376.] thee² (THē), pron. The objective case of thou. thee³ (THē), pros. pron. [A dial. var. of thy, or, as among the Friends, a perverted use of the obj. thec.] Thy: as, where's thee manners? [Prov. Eng. and U. S.] theedom; (thē'dum), n. [< ME. thedom, thedome, thedam; < thee² + -dom.] Success; prosperity;

luck. What, yvel thedam on his monkes snowte ! Chaucer, Shipman's Tale, 1. 405. Now thrift and theedom mote thou have, my swete barn. Babees Book (E. E. T. S.), p. 47.

for the claw. See cut under geower II. n. A thecodactyl gecko. thecodactylous (thē-kō-dak'ti-lus), a. Same as theek (thēk), v. See thack¹, thatch. theeker (thē'kėr), n. An obsolete or dialectal theeker (thē'kėr), n. An obsolete or dialectal Theorem of thatcher. Theorem of thatcher.

theetsee (thết'sẽ), n. [Also thitsce, thietsee, thet-see, native name in Pegu.] The black varnish-tree, Melanorrhœa usitata. See varnish-tree. theezan tea (thē'zan tē). Sageretia theezans.

See Sageretia. theft, thefet, thefelyt. Old spellings of thief1,

their, thefet, thereby. Our spennings of one γ , third t, the ft, the ft, the ft, the ft, the of-the, thin fthe, $\langle AS. the \delta ft, th f ft \rangle = OFries.$ this with abstract formative -th, as in stealth, etc., altered to t, as in height, etc., $\langle the \delta f, thief:$ see thief 1.] 1. The act of stealing; in law, lar-ceny (which see): compare also robbery.

For thefte and riot they been convertible. Chaucer, Cook's Tale, 1. 31.

He who, still wanting, though he lives on theft, Steals much, spends little, yet has nothing left. *Pope*, Prol. to Satires, 1. 183.

The term the/t in modern English law is sometimes used as a synonym of larceny, sometimes in a more comprehen-sive sense. Encyc. Brit., XXIII. 232.

2. Something stolen; a loss by stealing.

If the *theft* be certainly found in his hand alive, whether it he ox, or ass, or sheep, he shall restore double, Ex. xxii. 4.

If he steal aught the whilst this play is playing, And 'scape detecting, I will pay the *theft*. Shak., Hamlet, iii. 2. 94.

Reset of theft. See reset. **theft-boot**; (theft'böt), n. [Also theft-bote, Sc. thiftbote; \langle theft + boot¹.] In law, the receiv-ing of one's goods again from a thief, or a compensation for them by way of composition, upon an agreement not to prosecute: a form of compounding felony.

We has aneugh, and it looks unco like theft-boot, pr hush-money, as they ca' it. Scott, Heart of Mid-Lothian, xlviii.

theftuous (thef'tū-us), a. [Formerly also thief-teous, thefteous, Sc. also thifteous, thiftons; $\langle theft + -u-ous.$] Of the nature of theft; thievish. [Rarc.]

Was not the *thefteous* stealing away of the daughter from her own father the first ground whereupon all this great noise hath since proceeded? *King James I.*, To Bacon, Aug. 23, 1617.



By means of its twining and theftwords roots it [Saccu-lina] lmbfbes automatically its nourishment ready-pre-pared from the body of the crab. H. Drummond, Natural Law in the Spiritual World, p. 342.

Hebellions to all labor and pettily theftuous, like the English gypsies. The Century, XXVII. 183.

theftuously (thef' $t\bar{u}$ -us-li), adv. [Formerly also thiefteously; $\langle theftuous + -ly^2$.] By theft; thievishly. [Rare.]

One little villainous Turkey knob breasted rogue came thiefteously to snatch swny some of my lardons. Urquhart, tr. of Itabelnis, ii. 14

Any citizen occupying immovables or holding movables as his own, provided they were usucaptible, and he had oot taken them *theftuously*, nequired a quiritary right, ... simply on the strength of his possession. *Encyc. Brit.*, XX. 600.

thegither (THé-giTH'er), adv. A Scotch form

thegither (THé-giTH'ér), adv. A Scotch form of together. thegn, n. The Anglo-Saxon form of thane, used in some historieal works. See thane. thegnhood, n. Same as thanchood. theic (thě'ik), n. [$\langle NL$. thea, tea, + -ic.] One who is addicted to the immoderate use of tea; a tea-drunkard. Med. News, XLIX. 305. theiform (thě'i-fôrm), a. [$\langle NL$. thea, tea, + L. forma, form.] Like tea. theight, conj. and adv. A Middle English vari-ant of thomah.

of though.

theina (thē-i'ni), n. Same as theine. theina (thē-i'ni), n. [\langle NL. theina, thea, tea.] A bitter erystallizable volatile prineiple (CgII₁₀ N₄O₂) found in tea, coffee, and some other plants, tea yielding from 2 to 4 per cent. It is considered to be the principle which gives to tea its re-treshing and gently atimulating qualities : same as cafein. their (THãr), pron. See they¹. theirs (THãr), pron. See they¹. theism¹ (thē'izm), n. [= F. théisme = Sp. teis-mo = Pg. theismo = It. to ismo = G. theismus, \langle NL. *theismus, \langle Gr. $\partial \epsilon \delta_{\zeta}$, goil. The Gr. $\partial \epsilon \delta_{\zeta}$ can-not be brought into connection with L. deus, god, except by assuming some confusion in one ease or the other: see deity.] Belief in the ex-istence of a God as the Creator and Ruler of the istence of a God as the Creator and Ruler of the Iniverse. Theism assumes a fiving relation of God to his creatures, but does not define it. It differs from de-ism in that the latter is negative, and involves a denial of revelation, while the former is affirmative, and underlies Christianity. One may be a theist and not be a Christian; but he cannot be a Christian and net be a theist.

but he cannot be a christian and not be a theist. Thinking . . . that it would he an easy step . . . from thence (the assault of Christianity) to demoliah all religion and theism. Cudworth, Intellectual System, Pref. Speculative theism is the belief in the existence of God in one form or another; and I call him a theist who be lleves in any God. Theodore Parker, Views of Religion, p. 50.

theism² (the 'izm), *n*. [\langle NL. *thea*, tea, + -*ism*.] A morbid affection resulting from the excessive use of tea.

Theism belongs, rather, to that class of diseases in which morphinism, caffeism, and vanilism are found. Science, VIII. 183.

theist (thē'ist), n. [= F. théiste = Sp. teista = Pg. theista = It. teista, $\langle NL, *theista, \langle Gr. \thetaelo,$ god: see theism¹.] One who believes in the ex-istence of a God; especially, one who believesin a God who sustains a personal relation to his ereatures. In the former sense opposed to athe-ist, in the latter to deist.

Averse as I am to the cause of theism or name of delat, when taken in a sense exclusive of revelation, I consider still that, in atrictness, the root of all is theism; and that to be a settled Christian it is necessary to be first of all a good *theist.* Shaftesbury, The Moraliats, i. $\S 2$. to be a settl good theist.

No one is to be called a *Theist* who does not believe in a Personal God, whatever difficulty there may be in defin-ing the word "Personal." J. II. Newman, Gram. of Assent, p. 119.

theistic (thē-is'tik), a. [< theist + -ic.] Per-taining to theism or to a theist; according to the doctrine of theists.

the doctrine of theists. It was partly through political circumstances that a truly theretic idea was developed out of the chaotic and fragmentary ghost theories and nature-worship of the primeval world. J. Fiske, Idea of God, p. 72. Theistic Church, a church founded in London th 1871 for the purpose of promulgating the views of the Rev. C. Voyaey, "which the decision of the Privy Council (1870) has debarred him from preaching as views of the langth." Its theological basis is a simple theism. Energe. Dict.— Theistic idealism. Same as Berkeleian idealism (which see, under idealism). theistical (the-is'ti-kal), a. [ζ theistic + -al.] Same as theistic.

That inture state which, I suppose, the theistical philos-ophers did not believe. Warburton, Divine Legation, iii. § 2.

Thelephora (thê-lef'ô-rii), *u*. [NL. (Ehrhart, 1787), \leq Gr. $\theta\eta\lambda\eta$, a teat, $+ \phi\epsilon\rho c w = E. bear1.$] A genus of hymenomyeetous fungi, typical of the family Thelephorea. They are coriaceous fungi,

6271

baving inferior or ampligenous hymenia, clavate basidis, rarely globose tetraspores and globose spores. There are about 140 species, among them T. pedicettata, which is somewhat injurious to the pear, eating into the bark.
Thelephoreæ (thel-ē-fō'rē-ē), n. pl. [N1.., < Thelephoreæ (thel-ē-fō'rē-ē), n. pl. [N1.., < Thelephorea + -eæ.] A family of hymenomyce-tous fungi, typified by the genus Thelephora.
thelephoroid (the-lef'ō-roid), a. [< Thelephora + -oid.] In bol., resembling, eharacteristie of, or belonging to the genus Thelephora or the family Thelephoreæ.

family Thelephoree. **Thelotrema** (thel-ō-trē'mā), n. [NL. (Acharius, 1810), \leq Gr. $\theta\eta\lambda\eta$, a teat, $+\tau\rho\eta\mu a$, a perforation, depression, alluding to the shape of the upothecia.] A large genus of gymnoearpons lichens, of the family *Lecanorci*, having an ur-ceolate apothecium and a crustaceous uniform thallus.

thallus. thelotrematous (thel-ō-trem'a-tus), a. [$\langle Thelo-trema(t-) + -ous.$] In bot., same as thelotremoid. thelotremoid (thel-ō-trô'moid), a. [$\langle Thelo-trema + -oid.$] In bot., of the nature of, or be-longing to, the genus Thelotrema. Thelphusa (thel-fū'sä), n. [NL. (Latreille, 1819), prop. "Telphusä or "Thelpusa, $\langle Gr. T\ell\lambda-\phiov\sigma a, \theta\ell\lambda\piov\sigma a, a city in Areadia.$] A genus of



River-crab (Thelphusa depressa)

fresh-water erabs, typical of the family Thelphusidæ, as the common river-erab, T. fluviatithelphusian (thel-fū'sbi-an), a. and n. [(NL. Thelphusian (thel-fū'sbi-an), a. and n. [(NL. Thelphusa + -iau.] I. a. Relating or pertain-ing to the genus Thelphusa; belonging to the Thelphusidæ.

Thelphusidæ. II. n. A fluviatile erab of the genus Thel-phusa or family Thelphusidæ. Thelphusidæ (thel-fū'si-dē), n. pl. [NL., $\langle Thel-$ phusa + -idæ.] A family of fluviatile short-tailed ten-footed erustaceans, typified by the genus Thelphusa; tho fresh-water erabs. thelyblast (thel'i-blåst), n. [$\langle Gr. \partial_{ij}^{2} v_{ij}, female,$ + $\beta \lambda a \sigma v_{ij}$ germ.] A female genoblast (which see): opposed to arsenoblast. C. S. Minot, Proc. Bost. Soe. Nat. Hist., XIX. 170.

thelyblastic (thel-i-blas'tik), a. [< thelyhlast thelyblastic (net-long tik), a. [N integrates + -ic.] Having the character of a thelyblast. thelycum (thel'i-kum), n.; pl. thelyca (-kä). [NL., \langle Gr. $\theta_{\eta}\lambda\nu\kappa\phi_{\zeta}$, feminine, \langle $\theta_{\eta}\lambda\nu_{\zeta}$, of fe-inale sex, female, \langle θ_{deiv} , suckle.] A peculiar structure on the ventral surface of the percision is the formule of components of the percision C. Spence in the female of some erustaceans. Bate.

Bate. Thelygoneæ (thel-i-gô'nộ-ô), n. pl. [NL. (Du-mortier, 1829), \langle Thelygonum + -eæ.] A tribe of plants, of the order Urticaceæ. It eonsists of the genus Thelygonum. Thelygonum (thô-lig'ộ-num), n. [NL. (Lin-nœus, 1737), \langle L. thelygonon, \langle Gr. $\theta\eta\lambda v \gamma \delta v o$, name of several plants, as Satyrium, so called from reputed medicinal properties, neut. of $\theta\eta\lambda v \gamma \delta v o$, producing female offspring, $\langle \theta \eta \lambda v \phi$, female, + - $\gamma v \sigma o$, producing: see -gony.] A go-nus of plants, formerly known as Cynocrambe, eonstituting the tribe Thelygoncæ in the order Urticaceæ. It is characterized by unmerous straight

mis of plaints, formerly known as *Cynocrambe*, constituting the tribe *Thelygoncæ* in the order *Urticaccæ*. It is characterized by numerous straight anthers and an erect orule. *T. Cynocrambe* (*Cynocrambe* prostraie), the only species, known as *dog's-acbage*, is found throughout the Mediterranean region, where it is used like spinach. It is a procumbed fieshy branching annual, with ovate entire leaves and small axillary flow-ers, and has somewhat purgative properties. **Thelymitra** (thé-lim'i-träj), *n*. [NL. (Forster, 1776), so ealled from the höoded or cup-like body formed of wings on the column near the stigms; *Gr. thylvuirprg*, having a woman's girdle or head-band, *turban*: see *miter*.] A genus of orchids, of the tribo *Neottieæ* and subtribe *Diurideæ*. It is characterized by flowers with an inferior lip similar to the spreading sepals and petals, an erect rostellum broadly hollowed and stigmatic in front, and stein with a single leaf. There are about 20 species, all Australian except three or four which are natives of New Zealand, one of them, *T. Jarenica*, widely diffused throughout Anstra-insta and Malaysta. They are slender torrestrial herbs from ovoid tubers, having a leaf varying from linear to ovate, and a raceme usually of numerous flowers with

theme shorter bracts. T. nuda, known as Tasmanian hyacinth, resembles the Calopogon pulchellus, or swamp-pink, of the United States.

resemblet the Calopogon pulchettus, or swamp-pink, or the United States. **Thelyphonidæ** (thel-i-fon'i-dē), n. pl. [NL., \langle *Thelyphonus* + -idæ.] A family of pulmonate Arachnida, of the order *Pedipalpi* or *Phrynida*. They have the segmented abdomen distinct from the ceph-alothorax and terminsting in a very long setiform post-abdomen or tall, somewhat like a scorpion's, but sien-derer and many-jointed and not ending in a sting; the first pair of iegs long, siender, and somewhat palpiform; the pedipalps fong and stout and ending in the late cisws; and cight eyes. The general aspect of the *Thelyphonidæ* is that of scorpions, which they superficially resemble more nearly than they do the other members (*Phrynidæ*) of thelr own order. They are known as *whip-scorpions*. See cut ander *Pedipalpt*. **Thelyphonus** (thē-lif'ō-nus), n. [NL. (Latreille, 1806), \langle Gr. $\theta \bar{\eta} \lambda y$, female, + - $\phi orce$, $\langle *\phi \ell vev$,

1806), $\langle \text{ Gr. } \theta \bar{\eta} \lambda v_{\zeta}, \text{ female, } + -\phi oroc, \langle *\phi \epsilon v v v_{\zeta}, \text{ slay.]}$ The typical genus of *Thelyphonidæ*, containing such species as *T. gigantens*. See cut

thelytokous (Hē-lit'õ-kus), a. [$\langle \text{ Gr. } \theta \eta \lambda v,$ female, + -roko; $\tau i \kappa \tau c v$, $\tau e \kappa c v$, besr, produce.] Producing females only: noting those parthe-nogenetic female insects which have no male progeny: opposed to arrhenotokous.

progeny: opposed to arrhenotokous. them (Them), pron. See theyl. thema (thố' mä), n.; pl. themata (-ma-tặ). [NL., $\langle \text{Gr. } \theta i \mu a$, theme: see theme.] 1. A thesis. His Thema, to be maintained, is that the King could not break with the King of France because he had sold him-self to him for Money. Roger North, Examen, III. vi. § 74. (Davies.) Q. Same as theme 2. In locis on chinest of

2. Same as theme, 8.—3. In logic, an object of thought — namely, a term, proposition, or argument. Also theme. thematic (thē-mat'ik), a. and n. [$\langle Gr. \theta \in \mu ari-\kappa \delta \varsigma, \langle \theta \notin \mu a, \text{ theme : see theme.}$] I. a. 1. In music, pertaining to themes or subjects of composition or argument with the second during the sub-themes of the second during the sub-themes of the second during the second during the sub-themes of the second during the second

sition, or eonsisting of such themes and their development: as, thematic treatment or thematic uevelopment: ss. thematic treatment or thematic composition in general. Counterpoint is the technic cal name for thematic composition of the strictest kind; but many passages in works not contrapuntal as a whole are truly thematic. 2. In *philol.*, relating to or belonging to a theme or stem.

Aimost all adjectives in German admit of use also as adverbs, in their uninficeted or thematic form. Whitney, German Grammar, § 363. Thematic catalogue, a catalogue of musical works in which net only the neuron and numbers are given but

which not only the names and numbers are given, but also the opening themes of the works or of their several sections or movements (in musical notation). II. n. That part of logic which treats of the-

mata, or objects of thought. thematical (thē-mat'i-kal), a. [< thematic + -al.] Same as thematic. Athenæum, No. 3262, n. 579

p. 579. thematically (thē-mat'i-kāl-i), adv. In a the-matic manner; with regard to a theme or themes. Athenæum, No. 3248, p. 125. thematist (thē'ma-tist), n. [$\langle Gr. \theta \epsilon \mu a(\tau-),$ theme, +-ist. Cf. $\theta \epsilon \mu a \tau i \xi \epsilon v$, lay down, propose, take for a theme.] A writer of themes. theme (thēm), n. [Early mod. E. also theam; now altered to suit the L. form; $\langle ME. teme,$ teeme, $\langle OF. teme, tesme, theme, F. thème = Pr.$ thema = Sp. tema = Pg. thema = It. tema = G. thema, $\langle L. thema, \langle Gr. \theta \epsilon \mu a$, what is laid down, a deposit, a primary word or root, a military an argument, a primary word or root, a military district, a province, $\langle \tau n \ell i \alpha u \langle \sqrt{\ell e} \rangle$, set, place, dispose: see do¹. Cf. thesis.] **1**. A subject or topic on which a person writes or speaks; any thing proposed as a subject of discourse or diseussion.

Ac ich wiate neuere freek that . .

That took this for his tense and told hit with oute glose. Piers Ploneman (C), xvi. 82.

When a soldier was the theme, my name Was not lar off. Shak., Cymbeline, ili. 3. 59.

Fools are my theme, let satire be my song. Byron, English Bards and Scotch Reviewers, I. 6.

24. That which is said or thought on a given topic.

Alone, it was the subject of my theme; In company I often glanced it. Shak., C. of E., v. 1. 65. 3t. Question; subject; matter.

Why, I will fight with him upon this theme Until my cyclids will no longer wag. Shak., Hamlet, v. 1. 289.

4. A short dissertation composed by a student on a given subject; a brief essay; a school composition; a thesis.

composition; a thesis. Forcing the empty wits of children to compose themes, verses, and orations, which are the acts of ripest jadg-ment. Milton, Education. The making of themes, as is usual in schools, helps not one jot toward it (speaking well and to the purpose). Locke, Education, § 171.

5. In philol., the part of a noun or verb to which inflectional endings are added; stem; base.

The variable final letters of a noun are its case-endings; the rest is its theme. F. A. March, Anglo-Saxon Gram., § 60.

6. In music, same as subject. The term is some-times extended to a short melody from which a set of variations is developed.—7†. That by which a thing is done; an instrument; a means.

Nor shall Vanessa be the *theme* To manage thy abortive scheme. Swift, Cadenus and Vanessa.

Swift, Cadenus and Vanessa. 8. A division for the purpose of provincial administration under the Byzantine empire. There were twenty-nine themes, twelve in Europe and seventeen in Asia. Also thema. The remaining provinces, under the obedience of the emperors, were cast into a new mould; and the jurisdic-tion of the presidents, the consulars, and the counts was superseded by the institution of the themes or military governments, which prevailed under the successors of He-raclius. 9. In logic, same as thema, 3.= Syn. I. Topic, Point,

9. In logic, same as thema, 3.= syn. 1. Topic, Point, etc. (see subject), text. themelt, n. A Middle English form of thimble. themert (the 'mer), n. One who sets or gives out a theme. Tarlton's Jests, p. 28. (F. Hall.) Themis (the 'mis), n. [< L. Themis, < Gr. $\theta i \mu c$, law, justice personified, Themis, the goddess of justice and right, $< \tau i \theta i \nu a i$ ($\sqrt{\theta c}$), set, place, dispose: see theme.] 1. A Greek goddess, the personification of law, order, and abstract right; hence, law and justice personified. Such thine, in whom

Such thine, in whom Our British *Themis* gloried with just cause, Immortal Hale. *Couper*, Task, iii. 257.

The twenty-fourth planetoid, discovered by De Gasparis at Naples in 1853.
 Themistian (thē-mis'ti-an), n. [< LL. Themis-tius, founder of the sect, +-ian.] One of a body

of Christians also called the Agnoëtæ. See Agnoëtæ, 2.

noëtæ, 2. themselves (\exists Hem-selvz'), pron., pl. of himself, hcrself, itself, and used like these words. [\langle them + selves, pl. of self.] See himself. then (\exists Hen), adv. and conj. [Early mod. E. also thenne; also than, thaune; \langle ME. then, thenne, then, than, thanne, \langle AS. thænne, thaune, thonne, then, rel. when, after comparatives than; \equiv OS. thanna \equiv OFries. thenne, thanne \equiv D. dan \equiv OHG. MHG. danne, G. dann, also OHG. danna MHG, denne, G. dean \equiv Goth. than, then: see than.] I. adv. 1. At that time: referring to a time specified, either past or future. Ich for-zat gouthe, and gorn in-to elde.

Ich for-3at 30uthe, and 30rn in-to elde. Thenne was Fortune my foo for al here fayre by-heste. Piers Plouman (C), xiii, 14.

Now I know in part; but then shall I know even ss also I am known. I Cor. xiii. 12. When thou canst get the ring upon my finger, . . . then call me husband; but in such a "then" I write a "never." Shak., All's Well, III. 2. 62.

2. Afterward; next in order; soon afterward or immediately.

First be reconciled to thy brother, and then come and offer thy gift. Mat. v. 24.

First the blade, then the ear, after that the full corn in ne ear. Mark iv. 28. the ear.

Their ranks began To bresk upon the galled shore, and *than* Retire again. Shak., Lucrece, l. 1440.

3. At another time: as, now and then, at one time and another.

1e and another.
Sometime the flood prevails, and then the wind;
Now one the better, then another best.
Shak., 3 Hen. VI., ii. 5, 10.
Now shaves with level wing the deep, then soars
Up to the flery concave towering high.
Milton, P. L., ii. 634.

Milton, P. L., ii. 634. By then. (a) By that time: as, Return at four, 1 shall be ready by then.

All will he ended by then. Swift, To Mrs. Johnson, Feb. 23, 1711-12. (Jodrell.)

(b) By the time when or that: then in this phrase having the force of a relative.

This evening late, by then the chewing flocks Had ta'en their supper on the savoury herb, . . . I sat me down to watch. Milton, Comus, 1. 540. Every now and then. See every1.—Now and then. See now.—Till then, until that time.

Till then, und that then who knew *Till then* who knew The force of those dire arms? *Milton*, P. L., i. 93. II. conj. 1. In that case; in consequence; therefore; for this reason.

Abraham.

Abraham. If God be true, then is his word true, J. Bradford, Letters (Parker Soc., 1853), II. 245. IIs calls the conscience Gods sovrantic; why then doth he contest with God about that supreme title? Milton, Eikonoklastes, xv.

6272

statement rejected.
Fal. Good morrow, good wile.
Quick. Not so, an't please your worship.
Fal. Good maid, then. Shak, M. W. of W., il. 2. 35.
2†. Than. See than.—But then, but on the other hand; but notwithstanding; but in return.
He is then a giant to an ape: but then is an ape a doctor to such a man. Shak, Much Ado, v. 1. 205.

=Syn. 1. Wherefore, Accordingly, etc. See therefore. then (THen), a. [An ellipsis for then being.] Then being; being at that time.

Our then Ambassador was there. J. D. (Arber's Eng. Garner, I. 643).

J. D. (Arbet s Eng. Context, a Context, and of all the king's then ministers. Burke, Amer. Taxation. Of quite another stamp was the then accountant, John Tipp. Lamb, South-Sea House.

thenadays (THen'a-daz), adv. In those days; in time past: opposed or correlative to nowa-days. [Rare.]

The big, roomy pockets which our mothers wore under their gowns—there were no dresses thenadays. N. and Q., 7th ser., X. 154.

thenal (the'nal), a. $[\langle then(ar) + -al.]$ Same as thenar.

thenar (the hai), a. [V then(ab)] + tan, j chara as thenar.
thenar (the'när), n. and a. [NL., < Gr. θένap (= OHG, tenar, MHG. tener, also OHG. tenra, MHG. tenre), the flat of the hand.] I. n. In anat. and zoöl., the palm of the hand or sole of the foot; the ball of the thumb; the vola.
II. a. Of or pertaining to the thenar. — Thenar muscles, those muscles which form the flost muscles of the fage. The anal solution of the humb, as distinguished from the hypothenar muscles, which similarly act upon the metacarpal bone and first phalanx of the little finger. See hypothenar and thumb. — Thenar the (the-när'dit), n. [Named after L. J. de Thénard (1777-1857), a French chemist and peer of France.] Anhydrous sodium sulphate (Na₂SO₄). It occurs in crystalline coatings at the ball of both solution for the day of the solution (Named after Strench).

and peer of France.] Annydrous sodulin suf-phate (Na_2SO_4). It occurs in crystalline coatings at the bottom of some lakes at Espartinas (near Madrid), in south America, and in extensive deposits in Arizona. It is used in the preparation of sodium carbonate. **Thenard's blue**. Same as cobalt blue (which see, under blue).

see, under olde).
thence (THens), adv. [< ME. thens, thense, thennes, thennes, thannes; with adv. gen. -es (see -ce¹), < thenne, thence: see thenne². Cf. hence, whence.] 1. From that place.

Also a lityll thense ys the place wher ower Savyor Crist taught hys Discipulis to pray. Torkington, Diarie of Eng. Travell, p. 29.

When ye depart thence, shake off the dust under your Mark vi. 11. fcet.

2. From that time; after that.

There shall be no more *thence* an infant of days. Isa, ixv. 20.

3. From that source; from or out of this or that; for that reason.

Thence comes it that my name receives a brand, And almost thence my nature is subdued To what it works in, like the dyer's hand. Shak., Sonnets, exi.

Their parents, guardians, tutors, cannot agree; thence all is dashed, the match is unequal. Burton, Anat. of Mel., p. 550.

Not to sit idle with so great a glit Useless, and *thence* ridiculous, about him. *Müton*, S. A., l. 1501.

4. Not there; elsewhere; absent.

They prosper best of all when I am thence. Shak., 3 Hen. VI., ii. 5. 18.

From thence, fro thencet, thence: a pleonasm.

Aftre gon Men be Watre . . . to Cypre, and so to Athens, and fro thens to Costantynoble. Mandeville, Travels, p. 55. All mist from thence Purge and disperse. Milton, P. L., iii. 53.

Purge and usperse. Detecting of the rocks, Those who were mounting were dashed upon the rocks, and from thence tumbled upon the plain. Irving, Granada, p. 54.

thenceforth (Fuens' forth'), adv. [ME. thennesforth; < thence + forth¹.] From that time forward.

If the salt have lost his savour, . . . it is thenceforth good for nothing. Mat. v. 13.

good for nothing. **From thenceforth**, thenceforth : a piconasm. And from thenceforth Pilate sought to release him. John xix. 12.

Resolving from thenceforth To leave them to their own polluted ways. Milton, P. L., xii. 109.

So then they which be of faith are blessed with faithful thenceforward (THens'fôr'wärd), adv. [braham. If God be true, then is his word true. onward.

Thenceforward oft from out a despot dream The father panting woke, Tennyson, Aylmer's Field,

Can't we touch these hubbles then But they break? Browning, In a Year. thencefrom (THens'from'), adv. [< thence + from.] From that place. Imp. Dict. Then is often used in offering a substitute for a word or thennelt, adv. and conj. An old spelling of statement rejected.

then. thenne²t, adv. [< ME. thenne, thanne, thonne, theonne, earlier thanene, thanen, theonene, < AS. thanon, theonen, thonon (= OHG. dannana, dan-nan, danan, MHG. G. dannen), thence; with for-mative -nan, -non, < * tha, the pronominal base of that, this, etc., then, than, etc. Hence thence.] From that place; thence.

Lat men shette the dores and go thenne, Yet wol the fyr as faire lye and brenne As twenty thousand men myghte it biholde. *Chaucer*, Wife of Bath's Tale, I. 285.

Chaucer, whe of hath's faile, 1. 280. thennesfortht, adv. A Middle English form of thenceforth. Chaucer. thentoforet, adv. [< then + tofore; ef. hereto-fore.] Before then. Bishop Atterbury had thentofore written largely. Disney, Life of Sykes (1785), quoted in N. and Q., 6th [ser., X. 147.

Theobroma (thē-ō-brō'mä), n. [NL. (Linnæus, 1737), $\langle \text{ Gr. } \theta\epsilon \delta_c$, god (see *theism*), + $\beta \rho \bar{\omega} \mu a$, food: see *broma*.] 1. A genus of trees, of the order *Stcreuliaccæ* and tribe *Büttnerieæ*. It is charac-terized by flowers with inflexed petals each with a spatu-late ismina, and anthers two or three in a place between the staminodes or lobes of an urn-shaped stamen-column. The 15 species are natives of the warmer parts of America. They are trees with large oblong undivided leaves, and small lateral solitary or clustered flowers. For *T. Cacao*, the principal species, see *cacao* and *chocolate*. 2. [*l. c.*] A plant of this genus.—011 of theo-broma. See oil.

broma. See on. theobromine (thē- \bar{o} -br \bar{o} 'min), n. [\langle Theobroma + -ine².] A crystalline alkaloid (C₇H₈N₄O₂), forming salts with acids, volatile and very bit-

Forming saits with actus, volatile and very off-ter. In composition it is nearly related to thein or caf-fein. It is found in the seeds of *Theobrona Cacao*. **theochristic** (thē-ō-kris'tik), a. [$\langle \text{Gr. } \theta \epsilon \delta \chi \rho \sigma - \tau \sigma \zeta$, anointed by God ($\langle \theta \epsilon \delta \zeta, \text{god}, + \chi \rho \iota \sigma \tau \delta \zeta$, anointed: see *Christ*), + -*ic.*] Anointed by God [Gare 1] God. [Rare.]

God. [fare.] theocracy (thē-ok'ra-si), n.; pl. theocracics (-siz). [= F. théocratic = teocracia = Pg. theocracia = It. teocrazia \langle NL. *theocratia, \langle Gr. $\theta e \kappa_{\rho} a \tau i a$, the rule of God, $\langle \theta e \delta c$, god, + - $\kappa_{\rho} a \tau i a$, $\langle \kappa_{\rho} a \tau e \tilde{v} v$, rule.] 1. A form of government in which God is recognized as the supreme civil ruler of the state of the large art theorem the octout the head is recognized as the supreme civil rule of the state, and his laws are taken as the statute-book of the kingdom.—2. A state so governed: usu-ally applied, with the definite article, to the Jewish commonwealth from the time of its or-ganization under Moses until the inanguration of the monarchy under Saul.

of the monarchy under Saul. Thus, the Aimighty becoming their king, in as real a sense as he was their God, the republic of the Israelites was properly a *Theoeracy.* Warburton, Divine Legation, v. 2. **theocrasy** (the-ok'rā-si), n. [$\langle \operatorname{Gr}. \theta \epsilon \delta c, \operatorname{god}, + \kappa \rho \tilde{a} \sigma c, a$ mixing or blending: see *erasis.*] 1. In anc. philos., the intimate union of the soul with God in contemplation, which was consid-ered attainable by the newer Platonists. Simi-lar ideas are entertained by the philosophers.

ered attainable by the newer Platonists. Simi-lar ideas are entertained by the philosophers of India, and by many religious sects.—2. A mixture of the worship of different gods. **theocrat** (thē'ō-krat), n. [=F. théocrate; < theo-crat-ic: cf. democrat, etc.] A member of a the-ocracy; one who rules in a theoeracy. **theocratic** (thē-ō-krat'ik), a. [=F. théocra-tique = Sp. teocrático = Pg. theocratico = It. teocratico, < NL. *theocraticus, < *theocratia, the-ocracy: see theocracy.] Of, pertaining to, or of the nature of a theocracy. of the nature of a theocracy

And the elder Saints and Sages laid their pious framework right By a *theocratic* instinct covered from the people's sight. Lowell, Anti-Apis.

The Kingdom of God existed at the outset in a national form, in the form of a *theocratic* state. *G. P. Fisher*, Begin. of Christianity, p. 7.

G. P. Fisher, Begin. of Christianity, p. 7. **c**. P. Fisher, Begin. of Christianity, p. 7. **theocratical** (thē- \bar{o} -krat'i-kal), a. [\langle theocratic + -al.] Same as theocratic. G. P. Fisher, Be-gin. of Christianity, p. 124. **theocratist** (thē-ok'ra-tist), n. [\langle theocrat + -ist.] One who emphasizes the principle of authority, placing revelation above individual reason, and order above freedom and progress, and explains the origin of society as a direct revelation from God. Encyc. Brit., 111. 286. **Theocritean** (thē-ok-ri-tē'an), a. [\langle Theocritus. \langle Gr. Θεόκριτος, Theocritus (see def.), + -e-an.] Pertaining to or in the manner of Theocritus of Sicily (third century B. C.), the founder of the Greek idyllic school of poetry; pastoral; idyllic. idyllic. In England the movement in favor of *Theocritean* sim-plicity which had been introduced by Spenser in the Shep-herd's Calendar was immediately defeated by the success of Sir Philip Sidney's Arcadia. *Energe. Brit.*, XVIII. 346.

theodicæa

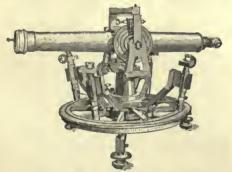
theodicæa, theodicea (thố $^{\circ}$ ō-di-số $^{\circ}$ ä), n. [NL.] Same as theodicy. Encyc. Brit., XIX. 820. theodicean (thố $^{\circ}$ ō-di-số $^{\circ}$ an), a. [$^{<}$ NL. theo-dicæa (see theodicy) + -an.] Of or pertaining to theodicy.

to theodicy. **theodicy** (thē-od'i-si), n. [Also theodicee, theo-dicea, theodicea ; = F. théodicée, $\langle NL$. theodicea (Leibnitz), $\langle Gr. \theta t \delta c$, god, $+ \delta i \kappa \eta$, right, justice ($\rangle \delta i \kappa a i c$, just).] An exposition of the theory of divine Providence with a view to the vindi-divine for the theory of the of divine Providence with a view to the vindi-cation of the attributes, particularly of the holiness and justice, of God, in establishing the present order of things, in which evil, moral as well as physical, largely exists. The word in this sense was used by Leibnitz in a series of essays, in which he msintained that metaphysical evil is necessary to moral beings, that physical evil is a means of a greater good, and that moral evil was permitted by God as neces-sary to the best possible world, as a set-off to moral good, which it increases by contrast.

The second [part of the work] will . . . be speculative, and will contain a new *theodicee*, and what will perhaps ap-pear to many a new basis of morals. *Coloridge*, To Sir George Beaumont (Memorials of

[Coleorton, I. 45]

theodolite (theod'of-lit), n. [Formerly theode-lite; sometimes theodelet; G. Dan. theodolit; = F. théodolite = Sp. teodolita = It. teodolito (all \leq E.); \leq NL. "theodolitus, first in the form theode-litus (L. Digges, "Pantometria," 1571), defined as "a circle divided in 360 grades or degrees, or a semicircle parted in 180 portions"; origin unknown. The word has a Gr. semblance, but no obvious Gr. basis. It has been variously explained: (a) \leq Gr. $\theta c \bar{c} a \sigma \theta a$, see, $+ \delta \delta d_{c}$, way, $+ \delta r \delta c_{c}$, show; (c) "the O delitus" or "deletus," i. e. the O crossed out, a fanciful name imagined to have been given in view of the circle marked off in degrees by numerous diameters, giving off in degrees by numerous diameters, giving the effect of a circle or "O" erased; with other equally futile conjectures. (f) A recent ex-planation makes it a corrupt form of *alidade*.] A surveyoing-instrument for measuring hori-zontal angles upon a graduated eircle. It may sise be provided with a vartical circle, and fi this is not very mach smaller than the horizontal circle, the instru-ment is called an *altazimuth*. Hit is provided with a deli-cate striding level and is fnevery way convenient for as-tronomical work, it is called a *universal instrument*. A small altazimuth with a concentric magnetic compass is called a *surveyori* transit. A theodolite in which the whole instrument, except the feet and their connections, turns relatively to the latter, and can be clamped in different po-sitions, is called a *repeating circle*. The instrument shown in the figure follows the system of the United States Coast Survey of attaining simplicity of construction by adapta-tion to a single purpose — in this case to the measurement of horizontal acgles only. This instrument is low and con-sequently very steady. Within the upright pillar is a trun-cated cone of steel, and upon this and fitting to it turns A surveying-instrument for measuring hori-



Theodolite, constructed by Brunner Brothers of Paris.

Theodotike, constructed by Brunner Brothers of Park. The ball of the rank of the target of target of the target of the target of the target of target of the target of target

394

6273 micrometer.screw. The illumination for these micro-scopes is made through their objectives by light brought, according to the plan of Meass. Brunner, by priams from a point vertically over the axis, where a horizontal ground glass is hung in the daytime and a iamp with a porcelain shade at hight, so that the images of the lines plowed by the graver in the potished surface of the eircle shall not be displaced by oblique Illuminstion. The clamp is at-tached to an arm from a ring about the brass upright, and bears upon the circular guard outside the circle proper. The tangent screw is contrived so as to eliminate dead motion. The arm carrying the elamp is balanced hy an-other bearing a small finding microscope. Theodolites are made upon manifold models; but the one figured in preceding column is a good example of a modern first-class instrament.

theodolite-magnetometer (the-od'o-lit-magne-tom'e-ter), n. An instrument employed as a declinometer to measure variations in declination, and as a magnetometer in determina-tions of force.

theodolitic (thē-od-ō-lit'ik), a. [< theodolite + -ic.] Of or pertaining to a theodolite; made by means of a theodolite. Imp. Dict.

Theodosian (the $\partial_{\sigma} d\delta'$ gian), a. and n. [$\langle Theodosius, \langle Gr. \thetaeodosuos, a man's namo (lit. 'gift of God,' <math>\langle \theta e \delta c, god, + \delta \delta \sigma u c, gift: seo dose), + -an.$] **I.** a. Pertaining to any one named Theodosius, particularly to either of the emperors Theodosius I. (379-395) and Theodosins II.

(408-450).—**Theodosian** code. See code. **II**. *n*. One of a body of Russian dissenters who purify by prayer all articles purchased from unbelievers: so called from their founder, Theodosius, a Russian monk in the sixteenth entur

Century.
Theodotian (thē-ō-dō'shian), n. [< Theodotus,</p>
(Gr. Θεόδοτος, a man's name (lit. 'given by God,'
(θεός, god, + δοτός, verbal adj. of διδόναι, give),
+ -ian.] One of a party of anti-Trinitarians or Monarchians, followers of Theodotus the Tanner, of Byzantium, about A. D. 200, who taught that Christ was a mere man. theogonic (thē-ō-gon'ik), a. [< theogon-y +

-ie.] Of or relating to theogony.

The theogonic and cosmogonic notions of Homer and esiod. Ueberweg, Hist. Philosophy (trans.), I. 24.

Hesiod. Ucberweg, Hist. Philosophy (trans.), I. 24.
theogonismt (thē-og'ō-nizm), n. [< theogon-y +-ism.] Theogony. Imp. Dict.
theogonist (thē-og'ō-nist), n. [< theogon-y + -ist.] One who is versed in theogony. Imp. Dict.
theogony (thō-og'ō-ni), n. [= F. théogonie = Sp. teogonia = Pg. theogonia = It. teogonia, < L. theogonia, < Gr. θεογονίa, a generation or gene-alogy of the gods, < θεός, god, + -γονίa, < γόνος, generation: see -gony.] That branch of non-Christian theology which teaches the genealogy or origin of the deities; in a particular sense, one of a class of poems which treat of the gen-eration and descent of the gods: as, the ancient eration and descent of the gods: as, the ancient Greek theogony of Hesiod.

He [Epicurus] means the evil Ocnius and the good Ga-ius in the theogony of the Persians. Landor, Imag. Conv., Epicurus, Leontion, and Ternissa.

In the hymns of the Rig-Veda we still have the last chapter of tha roal *Theogony* of the Aryau races, *Max Müller*, Sci. of Lang., 2d ser., p. 429.

An abbreviation: (a) of theological; (b) theol.

theolog. An aboreviation: (a) of according (a), of theology.
theolog, n. See theologue. [Colloq.]
theologal (thē-ol'ō-gāl), n. [= F. théologal =
Sp. teologal = Pg. theologal, theological, a theologal, = It. teologale, < NL. *theologais, < L. theologus, theologue: see theologue.] Same as canon theologian (which see, under theologian).</p>
theologaster (thē-ol'ō-gā-ter), n. [< L. theologian).</p> theologaster (thē-ol'ō-gas-ter), n. [<L. theolo-gus, a theologue, + dim. -aster.] A quack in theology; a shallow or pretended theologian. [Rare.]

This sorely distresses our *theologaster*: yet, instead of humbling himself under the weight of his own duluess, he turns, as is his way throughout, to insult the Author of The Divine Legation. *Warburton*, On Several Occasional Reflections, i., App.

theologate (thē-ol'ō-gāt), n. [< NL. *theologate (thē-ol'ġ-gāt), n. [< NL. *theologate (thē-ologues, theologue see theologue and -ate³.] The theological course of a student or novice preparing for the priesthood of the Roman Catholio Church. Worcester.
theologer (thē-ol'ō-jer), n. [< theolog-y + -erl.] A theologian. [Rare.]

Can any sound Theologer think that these great Fathers understood what was Gospel, or what was Excommunica-tion? Milton, Reformation In Eng., i. tion?

The ancient tradition, insisted on by heathen priests and theologers, is but a weak foundation. Ifume, Nat. Hist. of Religion, xi.

theologian (thệ-ộ-lô'jiạn), a. and n. [= F. théologian = Pr. theologian; as LL. theologia, theology, + -an.] I. a. Theologiaal. [Rare.]

II. n. 1. A man skilled in theology, espe-cially Christian theology; a divine.

A Theologian, from the school Of Csmbridge on the Charles, was there; Skliful slike with tongue and pen. Longfellow, Wayside Inn, Prelude.

The priest made by a sacred caste belongs to the caste that uisde him; but the great *theologian*, thoogh spring out of one Chirch, belongs to sli the Churches, supplies them with truth, learning, literaturo. *Contemporary Rev.*, LI. 219.

2. A professor of or writer on theology; any person versed in theology: as, the lawyer was person versed in theology: as, the lawyer was a very respectable theological.—Canon theologian, in the Rom. Cath. Ch., a lecturer on theology and lluly scripture who is strached to a cathedral church, or other church having a large body of clergy. Also called theol-ogal and theologue. theologic (the-o-loj'ik), a. [= F. théologique = Sp. teológico = Pg. theologico = It. teologico, \langle LL. theologicus, \langle Gr. θ eologico, of or pertain-ing to theology, $\langle \theta$ eological. In theoe days the great way of theology which has also

In those days the great war of theology which has al-ways divided New England was rife, and every mau was marked and ruled as to his opinions, and the *theologic* lines passed even through the conjugal relation, which often, like everything else, had its Calvinistic and its Arminian side. II. B. Store, Oldtown, p. 53.

theological (thē-ō-loj'i-kāl), a. [< theological -al.] 1. Pertaining to theology or divinity: as, theological eriticism; a theological seminary.

Solemn themes Of theological and grave import. *Couper*, Task, v. 662. 2. Based upon the nature and will of God as revealed to man.

revealed to man. It may be wondered, perhaps, that in ali this while no mention has been made of the *theological* principle : mean-ing that principle which professes to recur for the stac-dard of right and wrong to the will of Ood. Bentham, Introd. to Merals and Legislation, il. 18. The theological virtues [faith, hope, and charity] presup-poses knowledge of the revealed nature of Ood as a con-dition of their exercise, while the moral virtues issue in such a knowledge. Battan, Dict. Theology, p. 797.

Theological ceremonial law. See law¹. theologically (thē-ō-loj'i-kal-i), adv. In a the-ological manner; according to the principles of

theology; in respect to theology. theologics (thē-ō-loj'iks), n. [Pl. of theologic (see -ics).] The essence of theology. [Rare.]

What angels would those be who thus excel In theologics, could they sew as well! Young, Love of Fame, v. 374. theologise, theologiser. See theologize, theolo-

gizer. theologist (thē-ol' $\bar{0}$ -jist), n. [\langle theolog-y + -ist.] Same as theologian. [Rare.]

There be divers coolectures made by the Theologists, Why men should doubt or make question whether there be a God or no. Ileywood, Hierarchy of Angels, p. 82.

theologium (the[#] σ -l $\bar{\sigma}$ -l $\bar{\sigma}$ -l $\bar{\sigma}$ -j \bar{i} 'um), n. [NL., $\langle Gr. \theta co-\lambda o \gamma c i o v$, (see def.), $\langle \theta c \delta c$, god, $+ \lambda o \gamma c i o v$, a place for speaking, $\langle \lambda \delta \gamma o c$, word, speech, $\langle \lambda \delta \gamma c v$, speak, say.] A small upper stage or balcony in the scene or stage-structure of the ancient theater, on which the impersonators of divini-

ties sometimes appeared. theologize (thē-ol'ō-jīz), v.; pret. and pp. the-ologized, ppr. theologizing. [= Sp. teologizar; as theolog-y + -ize.] I. trans. To render theological.

School-divinity was but Aristotle's philosophy theolo-ized. Glanville, Pre-existence of Souls, iv. (Latham.) gized.

II. intrans. To theorize or speculate upon theological subjects; engage in theological discussion.

The mind of the Church must meditate, reflect, reason, philosophize, and *theologize*. Schaff, Christ and Christlanity, p. 49.

Also spelled theologise.

Also spelled theologise. **theologizer** (thē-ol'ō-jī-zèr), n. [< theologize + -erl.] One who theologizes; a theologian. Also spelled theologiser. [Rare.] **theologue** (thē'ō-log), n. [Also theolog; < F. theologue (thē'ō-log), n. [Also theolog; < F. theologue = Sp. teólogo = Pg. theologo = 1t. teo-logo = G. theolog = Sw. Dan. teolog, < L. theo-logus, < Gr. \thetaeolog' , one who speaks of the gods (as Homer, Hesiod, Orpheus) or of the divine nature, in later use, cecles., a theologian, a di-vine; prop. adj., speaking of God or of the gods, $< \thetaeologian$. [Now rare.] The cardinals of Rome, which are theologian, and triare

The cardinals of Rome, which are theologues, and friars and schoolmen, have a phrase of notable contempt and scorn towards civil business. Baeon, Praise (ed. 1887). 2. A theological student. [Colloq.]

The theologues of the Hartford Seminary frequently find striking examples of practical theology in their mission work. Religious Herald, April 15, 1886.

theologus

theologus (thẹ̃-ol'õ-gus), n.; pl. theotogi (-jī). [L.: see theologue.] 1. A theologian.

Theologi who may have expounded sacred iegends. Encyc. Brit., VIII. 468. Same as canon theologian (which see, under

theologic = Sw. Dan. teologi, $\langle \text{LL}, \text{theologich}, \langle \theta co. \lambda \delta \gamma c_s, \text{speaking of God (see theologue), } \langle \theta co. \lambda \delta \gamma c_s, \text{speaking of God (see theologue), } \langle \theta c \delta c_s, \text{god, } + \lambda \delta \gamma c m$, speak.] The science concerned with ascertaining, classifying, and systematizing all attainable truth concerning God and his relation to the universe; the science of religion; ing all attainable truth concerning God and his religious truth scientifically stated. The ancient Greeks used the word to designate the history of their gods; early Christian writers applied it to the doctine of the nature of God; Peter Ahelard, in the tweifth century, first began to employ it to denote scientific instruction con-cerning God and the divide iffe. Theology differs from re-ilgion as the science of any subject differs from the subject-matter itself. Religion is the broadest sense is a life of right affections and right conduct toward God; theology is a scientific knowledge of God and of the life which rever-ence and allegiance toward him require. Theology is di-vided, in reference to the sources whence the knowledge is derived, into natural theology, which treats of God and di-vine things in so far as their nature is disclosed through human conscionsness, through the material creation, and through the moral order discernible in the course of his-tory apart from specific revelation, and revealed theology, which treats of the isame subject-matter as made known in the scriptures of the Oid and the New Testament. The rewards and punishments. In reference to the ends sought and the methods of treatment, theology is again divided into theoretical theology, which treats of the doctrines and principles of the divine life for the purpose of scientific and philosophical accuracy, and practical theology, which treats of the divine life for the morese of scientific and philosophical accuracy, and practical theology, which treats of the durine life for immediate prac-tical ends. Theology is further divided, according to sub-etermine and methods, into a various branches, of which the priocipal are given below. A cTheologie hath tende me ten score tymes, The more 1 muse there-inne the mistic it is seemeth.

Ac Theologie hath tened me ten score tymes, The more 1 muse there-inne the mistier it seemeth. Piers Plowman (B), x. 180. Theology, what is it but the science of things divine? Hooker, Eccles. Polity, iii. 8.

Piers Ploxema (E), x. 180.
Theology, what is it but the science of things divine? *Hooker*, Eccles, Polity, iii. s.
Theology, properly and directly, deals with notional apprenension; religion with imsginative.
J. H. Neurana, Gram. of Assent, p. 115.
Ascetical theology. See ascetical. — Biblical theology, that branch of theology which has for its object to set forth the knowledge of God and the divine iffe as gather of from a large study of the Bible, as opposed to a merely minute study of particular texts on the one hand, and to a mere use of philosophical methods on the other.
— Dogmatic theology, that department of theology which has for its object a connected and scientific statement of theology as a complete and harmonious acience as autoritatively heid and tanght by the church. — Exegetical theology. See exceptical. — Federal theology, asystem of theology based upon the idea of two covenants between God and man—the covenant of nature, or of wrak, before the fail, by which aternal life was promised to man on condition of his perfect obedience to the moral and the aves predicted (1648) by John Koch (Cocceins), successor of Kloppenburg, professor of theology, the safe in theology. See *Caeceian*.
— The instance of its grounds and sources in general, and of the tristory and growth of Christian reveitation in particular, and which therefore includes both natural theology. See *Generan*. — Historical theology, the science of the history and growth of Christian detrines.
— Homiletic theology, Sand Bources in general, and of the chickes of thristian detrines in the object. See there are includes both natural theology. See *Generan*. — Historical theology, the science of the history and growth of Christian detrines.
— Homiletic theology, a chooi of evaqeical philosophy and theology which areas and to relate the other in particular theology. See *Generan*. — Historical theology. See there of the history areas there detrines the event of the properimenes as t

feliow-men. The science of Moral Theology, as it was at first called, and as it is still designated by the Roman Catholic di-vines, was undoubtedly constructed, to the full know-iedge of its anthors, by taking principles of conduct from the system of the Church, and by using the language and methods of jurisprudence for their expression and expan-sion. Maine, Ancient Law, p. 337.

sion. Maine, Ancient Law, p. 837. Mystical theology. See mystical. – Natural theology. See def. above. – New England theology, that phase or those phases of Puritan theoiogical thought characteristic of the Congregational and Caivinistic churches of New England. – New theology, a name popularly given to a modern phase of Protestant evangelicai theoiogy, espe-cially as found in the New England Congregationai churches. As an intellectual movement it has much in common with the Broad Church movement in the Church of England. In its philosophy the new theology partakes of Greek, the old theology of Latin Christian thought, –

6274 Pastoral theology. See pastoral.—Polemical theol-ogy, the learning and practice involved in the endeavor to defend by scientific and philosophical arguments one system of theology, or to controvert the positions of other and opposing theological systems.—Rational theology. See rational.—Scholastic theology. See scholastic.— Speculative theology, a system of theology which pro-ceeds upon human speculation, as opposed to one which proceeds upon an acceptance of knowledge restricted to ology, a general term for all arranged and classified know-edge of God and his relations to the universe, having for toobject the vindication to agnostic philosophy, by the in-vestigation of the grounds and sources of such knowledge in general and of the trastworthiness of such knowledge in general and of the trastworthiness. Systematic the-ology presupposes exceptical, Biblical, and historical the-ology presupposes exceptical, Biblical, and historical the-ology, and is the basis of applied or practical theology. Systematic or Speculative theology ..., comprehends

Systematic or Speculative theology . . . comprehends Apologetics, Dogmatics, Symbolics, Polemics, Ethics, and Statistics. Schaff, Christ and Christianity, p. 4.

Statistics. Schaf, Christ and Christianity, p. 4. theomachist (thē-om'a-kist), n. [\langle theomach-y+ -ist.] One who fights against God or the gods. theomachy (thē-om'a-ki), n. [\langle Gr. $\theta \epsilon \rho \mu \alpha \chi i \alpha$, a battle of the gods, \langle $\theta \epsilon \delta c$, god, + $\mu i \chi \eta$, bat-tle, $\langle \mu \alpha \chi \epsilon \sigma \theta \alpha \mu$, fight.] 1. A fighting against the gods, as the mythological battle of the giants with the gods.—2. A strife or battle among the gods. *Gladstone*, Juventus Mundi, vii.—3. Opposition to the divine will. Lucins Sula and infinite other in smaller model...

Lucins Sylla, and infinite other in smaller model, . . . would have ali men happy or unhappy as they were their friends or enemies, and would give form to the world ac-cording to their own humours, which is the true theomachy. *Bacon*, Advancement of Learning, ii.

theomancy (thē'o-man-si), n. [< Gr. θεομαντεία, sootharing by inspiration of a god, $\langle \theta \epsilon \delta c$, god, + $\mu avreta$, divination.] Divination drawn from the responses of oracles, or from the predictions of sibyls and others supposed to be inspired im-

Theomania (the \bar{c} - \bar{c} -ma'ni- \bar{a}), n. [NL., ζ Gr. $\theta c \circ \mu a \nu i a$, madness caused by God, inspiration, $\zeta \theta c \circ \zeta$, god, $+ \mu a \nu i a$, madness: see mania.] Insauity in which the patient imagines himself to be the Deity, or fancies that the Deity dwells in him; also, demonomania. theomaniac (thē-ō-mā'ni-ak), n. [< theomania

One who exhibits theomania. -ac.]

theomantic (the- \bar{o} -man'tik), a. [\langle theomancy (theomant-) + -ic.] Pertaining to or having the characteristics of theomancy.

White art, a theomantic power, Magic divine. Middleton and Rowley, World Tost at Tennis. **theomorphic** (thē- \bar{o} -môr'fik), a. [$\langle \text{Gr. } \theta \epsilon \delta \mu o \rho - \phi o \varsigma$, having the form of a god, $\langle \theta \epsilon \delta \varsigma$, god, $+ \mu o \rho \phi \eta$,

 $φ_{0\varsigma}$, having the form of a god, $\langle be \delta_{\varsigma}$, god, $+ μορ φ_{\eta}$, form.] Having the form, image, or likeness of God. Blant, Dict. Theology, p. 324. **theomorphism** (thē-ō-môr'fizm), n. Theomor-phic character. Fortnightly Rev., V. xxxix, 63. **theo-mythology** (thẽ^{*}ō-mi-thol'ō-ji), n. [\langle Gr. $θ_{\delta \varsigma}$, god, + μνθολογίa, mythology.] See the overtation quotation.

Thus it has been with that which, following German ex-Thus it has been with that which, following German example, I have denominated the *Theo-mythology* of 10mer. By that term it seems not improper to designate a mixture of theology and mythology, as these two words are commonly understood. Theology I snppose to mean a system dealing with the knowledge of God and the nnseen world; mythology, a system conversant with the inventions of man concerning them. Gladstone, Studies on Homer and the Homeric Age, II. 2.

Theopaschite (thē-ō-pas'kīt), n. [< LGr. 0co- $\pi a \sigma \chi i \tau a \iota$, \langle Gr. $\theta e \delta \varsigma$, god, $+ \pi \acute{a} \sigma \chi e w$, suffer, +-ite².] In theol., one who holds that God suffered -acc., j in according to the second s

The litrargical shibbleth of the Monophysites was "God ernefiled," which they introduced into the Trisa-gion: hence they are also called *Theopaschites.* Schaff, Christ and Christianity, p. 62.

theopaschitism (thē $-\bar{\varphi}$ - pas 'kī - tizm), n. [*Theopaschite* + -ism.] The doctrine peculiar to the Theopaschites.

theopathetic (the "ō-pā-thet'ik), a. [< theo-path-y, after pathetic.] Of or pertaining to theopathy. See the second quotation under theosophist.

theopathic (thē-ō-path'ik), a. [< theopath-y + -ic.] Same as theopathetic.
theopathy (thē-op'a-thi), n. [< Gr. θιός, god, + -πόθεια, < πάθος, suffering: see pathos.] Emotion excited by the contemplation of God; piety, or a sense of piety. [Rare.]

The pleasures and pains of theopathy, ... all those pleasures and pains which the contemplation of God and

theorbo

his attributes, and of our relation to him, raises up in the minds of different persons, or in that of the same person at different times. Hartley, On Mau, I. iv. 5. theophanic (thē-ō-fan'ik), a. [< theophan-y + *ic.*] Relating to a theophany; pertaining to an actual appearance of a god to man.

The notion of angels as divine armies is not like that of the individual "messenger" closely connected with the theophanic history. W. R. Smith, Encyc. Brit., II. 27.

 theophanic history. W. R. Smith, Encyc. Erit, 11, 21.
 theophany (thē-of'a-ni), n. [= OF. theophanic, theophanie, thiphanic, thiphainc, F. théophanie = OIt. theofania, teofania = G. theophanic, ζ ML. theophania, theofania, ζ Gr. θεοφάνεια, θεοφάνεια, ζ θεός, god, + φαίνεσθαι, appear.] 1. A mani-festation of God or of gods to man by actual appearance. The term is applied specifically to the appearance of God to the patriarchs in angelic or hu-man form, and to Christ's nativity, baptism, and second coming.

The Creator alone truly is; the universe is but a sublime theophany, a visible manifestation of God. *Milman*, Latin Christianity, vili. 5.

The surest means of obtaining a knowledge of the [Ho-meric] gods, and of their will, was through their direct personal manifestation, in visible theophanics. G. P. Fisher, Begin. of Christianity, p. 84.

2. [cap.] The festival of the Epiphany.

theophilanthropic (thë- ϕ -fil-an-throp'ik), a. [\langle theophilanthrop-y + -ic.] Of or pertaining to theophilanthropism or the theophilanthropists; uniting love to God with love to man.

The theophilanthropic ideas of the Society for the Diffu-sion of Useful Knowledge. Contemporary Rev., XLIX, 341.

theophilanthropism (the"o-fi-lan'thro-pizm),

theophilanthropism (the ö-n-lan' thro-pizm),
n. [< theophilanthrop-y + .ism.] Love to both God and man; the doctrines or tenets of the theophilanthropists. Also theophilanthropy.
theophilanthropist (the ö-n-fi-lan' thro-pist),
n. [< theophilanthrop-y + .ist.] 1. One who practises or professes theophilanthropism.—
2. One of a society formed at Paris in the period of the Directory, having for its object the establishment of a new religion in place of the establishment of a new religion in place of Christianity, which had been abolished by the

Convention. The system of belief thus at-tempted to be established was pure deism. **theophilanthropy** (the $\sqrt[6]{5}$ -fi-lan' thro-pi), n. [(Gr. $\partial \epsilon \delta \varsigma$, god, + $\phi i \lambda ar \partial \rho \omega \pi i a$, love to man: see philanthropy.] Same as theophilanthropism. Macaulay.

theophile (thé'ō-fil), n. [\langle Gr. $\theta\epsilon\delta\varsigma$, god, + $\phi\lambda\epsiloni\nu$, love. Cf. Gr. $\theta\epsilon\delta\phi\lambda\sigma\varsigma$, dear to the gods.] One who loves God. [Rare.]

Afflictions are the Proportion [portion] of the beat Theo-philes. Howell, Lettera, ii. 41.

Afflictions are the Proportion [portion] of the beat Theophiles. Howell, Letters, it. 41.
theophilosophic (thē-ō-fil-ō-sof'ik), a. [< Gr. Beós, god, + φίλοσοφία, philosophy, + -ic.] Combining, or pertaining to the combination of, theism and philosophy.
Theophrasta (thē-ō-fras'tii), n. [NL. (Linneus, 1737), < L. Theophrastius, < Gr. Θεόφραστος, Theophrastus, a Greek philosopher (about 373-288 B. C.).] A genus of plants, type of the tribe Theophrastæ in the order Myrsineæ. It is characterized by a cylindrical corolls bearing on its base five extrorse anthera and as many scale-shaped staminodes. There are 3 species, all natives of Hayti. They are smooth shrubs, with a robust erect trunk, and spreading spinytoothed leaves crowded toward the top. The iarge white flowers are compactly clustered in short racemes. Many species once incinded in this genus are now separated nucler giass for its handsome leaves; in Hayti, where it is known as le petit coco, a bread is prepared from ita pounded seeds.
Theophrasteæ (thē-ō-fras'tē-ō), n. pl. [NL. (H. G. L. Reichenbach, 1828), < Theophrasta + -eæ.] A tribe of gamopetalous plants, of the order Mursineæ, characterized by the presence.

-eæ.] A tribe of gamopetalous plants, of the order Myrsineæ, characterized by the presence of staminodes on the base of the corolla. It in-cludes 5 genera of shrubs or small trees, principally na-tives of tropical America, of which *Theophrasta* (the type), *Clovija*, and *Jacquinia* are the chilef, two species of the iast-named occurring within the United States, **theopneustic** (the-op-nus tik), a. [< theopmeus-tain theophysic of the scient the s

theopneustic (the op-nus (ik), a. [\land theopneustic (the op-nus (ik), a. [\land theopneustic (the op-nus (ik), a. [\rightarrow theopneusty (the op-nus-ti), a. [\rightarrow theopneusty (theopneusty (of the Divine Spirit in qualifying men to receive and communicate revealed truth. theorbist; (thē-ôr'bist), n. [< theorbo + -ist.]

A performer on the theorbo. theorbo (thē-ôr bō), n. [= F. théorbe, téorbe = Sp. tiorba, < It. tiorba, a musical instrument: origin unknown.] A musical instrument of origin unknown.] A musical instrument of the lute class, having two necks, the one above the other, the lower bearing the melody strings, which were stretched over a fretted finger-

board, and the upper bearing the accompani-ment strings or "diapasons," which were deep-er in pitch, and were played without being er in pitch, and were played without being stopped. The number and tuning of the strings varied considerably, as did the size and shape of the instrument as a whole. The theorbo was much used in the seven-teenth centry for accompaniments of all kinds, and was an important constituent of the orchestra of the period. Many lutes were made over into theorbos by the addition of a second neck. The essential differences between the theorbo, the archinte, and the chitarrone appear to be small, though their general ahape varied considerably; and the names were used more or less interchangeably. Also called *eithara bijuga*, or *double-necked lute*.

 Also called eithera bijuga, or double-necked tute.
 Some, that delight to touch the sterner wiry Chord, The Cythron, the Pandoro, and the theorbo strike.
 Drayton, Polyoblon, iv. 301.
 theorem (the 'ō-rem), n. [= F. théorème = Sp. teorema = Pg. theorema = It. teorema = G. theo-rem, < L. theorema = Gr. θεώρημα, a sight, speeta-rem, < L. theorema = It. de theorema rem, $\langle L$. theorema = Gr. $\theta \epsilon \omega \rho \eta \mu a$, a sight, specta-ele, a principle contemplated, a rule, theorem, \langle $\theta \epsilon \omega \rho \epsilon i \nu$, look at, viow, contemplate, $\langle \theta \epsilon \omega \rho \delta c$, a spectator, $\langle \theta \epsilon \tilde{\alpha} \sigma \theta a$, see, view. Cf. theory.] 1. A universal demonstrable proposition. In the strict sense, a theorem must be true; it cannot be self-evident; it must be capable of being rendered evident by mecessary reasoning and not by induction merely; and it must be a universal, not a particular proposition. But a proposition the proof of which is excessively easy or in-volves no genuine diagrammatic reasoning is not usually called a theorem.

The schoolmen had framed a number of subtile and in-tricate axioms and theorems, to save the practice of the Church. Bacon, Superstition (ed. 1887).

Which your polito and teraer gallants practise, I re-refine the court, and civilize Their barbaroua natures. Massinger, Emperor of the East, L 2.

2. In geom., a demonstrable theoretical propo-2. In geom., a demonstrable theoretical propo-sition. There is a traditional distinction between a problem and a theorem, to the effect that a problem is practical, while a theorem is theoretical. Pappus, who makes this distinction, admits that it is not generally ob-sorved by the Greek geometers, and it has not been in general use except by editors and atudents of Euclid. It is recommended, however, by the circumstance that a theorem in the general and beat sense is a universal propo-sition, and as such substantially a statement that some-thing is impossible, while the kind of proposition called in generity a problem is a statement that something is pos-able; the former demanda demonstration only, while the latter requires solution, or the discovery of both method and demonstration.

I hope that it may not be considered as unpardonable vanity or presumption on my part if, as my own tasts has always led me to feel a greater interest in methods than in results, so it is by methods, rather than by any theorems which can be separately quoted, that I desire and hope to be romembered. Sir W. Hamilton.

be remembered. Sir W. Hamilton. Abel's theorem, the propetition that if we have several functions whose derivatives can be roots of the same al-gebraic equation having all its coefficients rational func-tions of one variable, we can always express the sum of any number of such functions as the sum of an algebraic and a logarithmic function, provided we establish be-tween the variables of the functions in question a certain number of algebraic relations: named after Niels Henrik Abet (1802-29), who first published it in 1826.—Addition theorem, a formula for a function of a sum of variables, such as $\sin (a + b) = \sin a \cos b + \cos a \sin b$.

$\sin (a + b) = \sin a \cos b + \cos a \sin b.$

such as $(a + b) = \sin a \cos b + \cos a \sin b$. Another is theorem, a rule for the expansion of functions, given in 1800 by L. F. A. Arbogastis theorem, a rule for the expansion of functions, given in 1800 by L. F. A. Arbogastis theorem, and the foundations of the theory propositions constituting the foundations of the theory proposition that the probability of a cause is theorem, the proposition that the probability of a cause is a tendency to notion as a shorter period, and that the probability of a cause is a tendency to notion as a shorter period, and that the probability of a cause is a tendency to notion a shorter period, and that the probability of a cause is a tendency to notion as a shorter period, and that the probability of a cause is a tendency to notion as a shorter period, and that the tendency is a maximum; given by G. F. Becker in 1885. Between the tendency is a maximum given by G. F. Becker in 1885. Theorem, the properties of the interfield and escribed circle, and that the there is a sufficient of the interfield and escribed circle. Theorem is the average sum of the divisors of a la a^{-2} , theorem is the tendency is a new tend in a number of random trials theorem is the tendency in the interfield and escribed interfield interfield in the relative frequency in the source of the interfield interfie

$$\int \frac{\mathrm{d}p}{\rho} + \mathrm{V} + \frac{1}{2}q^2 = \mathrm{A}:$$

given by Daniel Bernonlii (1700-82) in 1733. — Bertrand's theorem, the proposition that when a dynamical system receives a sudden impulse the energy actually acquired exceeds the energy by any other motion consistent with the conditions of the system and obeying the law of en-ergy, by an amount equal to the energy of the motion which must be compounded with the supposed motion to produce the actual motion; an extension of a known

1275 proposition, given by J. L. F. Bertrand (born 1822).— Bettä's theorem, the proposition that the loci of the points of a surface for which the sum on the one hand and the difference on the other of the geodetic distances of two fixed curves on the surface arc constant form an orthogonal system: given by E. Betti in 1853, and by J. Weingarten in more general form in 1803.—Bézout's theorem, the proposition that the degree of the canation resulting from the elimination of a variable between two equations is equal to the product of the degrees of these equations, which was shown by E. Bézout (1730-83) in 1770.— Binet's theorem, (a) The proposition that the princi-pal axes for any point of a rigid body are normals to the central elimpsoil; given by J. P. M. Binet (1786-1859) in 1811. (b) The generalized multiplication theorem of determinants (1812).—Binomial theorem. See bino-mial.—Bitonti's theorem, one of certain metrical theo-rem regarding the intersections of conics demonstrated by Y. M. Bitonti in 1870.—Boltzmann's theorem, the proposition, proved by L. Boltzmann in 1868, that the near living force of all the particles of a mixed gas will one to be the sum.—Boole's theorem, the expansion $\phi(x+h)-\phi(x)=B_{x}(2^{2}-1)2t \left\{ \phi'(x+h)+\phi'(x) \right\}$

$$\begin{aligned} \phi(x+h) - \phi(x) &= B_{2}(2^{2}-1)2^{1} \left\{ \phi'(x+h) + \phi'(x) \right\} \\ &- B_{4}(2^{3}-1)4^{1} \left\{ \phi'''(x+h) + \phi'''(x) \right\} \\ &+ B_{6}(2^{6}-1)6^{1} \left\{ \phi^{\gamma}(x+h) + \phi^{\gamma}(x) \right\} - \end{aligned}$$

 $- [l_{1}(2^{-}-1)41] \left\{ \phi^{\prime\prime\prime}(x+h) + \phi^{\prime\prime\prime}(x) \right\}_{+l_{0}}(2^{-}-1)61 \left\{ \phi^{\prime\prime\prime}(x+h) + \phi^{\prime\prime}(x) \right\}_{----+}$ where the second sec

$\sqrt{l_1 S_1} + \sqrt{l_2 S_2} + \sqrt{l_3 S_3} = 0:$

refere when bothers in three energies $\gamma_{1}^{-1} (\overline{s}_{1}^{-1} + \gamma_{1}^{-1} \overline{s}_{2}^{-1} + \gamma_{1}^{-1} \overline{s}_{2}^{-1} = 0$. Any one by John Casey in 1866. – **Catalan's theorem**, the proposition that the only real minimal ruled surface is the proposition that the only real minimal ruled surface is the proposition that the loss of the surface x = a are tan (y_{1}^{-1}) : named where $k \in k$. Catalan (born 1814). – **Catalan's theorem**, (a) the proposition that the variable describes a closed windle cycle of values as many times as it has zeros of one within that conteur. (b) The proposition that the order of k group is divisible by a prime number, then conters a group is divisible by a prime number, the test states are of the order of a group is divisible by a prime number. They there are not this – that if the order of a group is divisible by a prime number, then content e (b). The proposition that the sum of order soft at power of a prime, it contains a group whose order is that power - is called *Cauchy and Syloc's* theorem, because proved by the Norwer and *Syloc's* theorem, because proved by the Norwer and a column. (d) The false proposition that the sum of cauchy and syloc's theorem, because proved by the Norwer and a solumn. (d) The false proposition set at the sum of eace of the distance is given by the ender of a transition of the development of the development of the development of the development of the development. (e) Creating the proposition that the sum of eaver of the distance is given by the ender of a group is divertise theorem, the proposition that the second of the distance is the proposition of market for the development of the distance is proved the distance is the distance is the proposition of the distance is the solution of the divert particular benefits the proposition of the distance is the proposition of the divert part is also called ender of a distance is the distance is diverted the distance is also be the acceled the distance is the distance is the distance is the distance i

CB". BA". AC" - AB". BC". CA" $= \frac{AB. BC. CA}{A'B'. B'C'. C'A'} \cdot \frac{S'^{2}}{S^{2}} \cdot AA''. BB''. CC'':$

given by E. Cesaro in 1885. It is an extension of Ceva's theorem.—Ceva's theorem, the proposition that if the straight lines connecting a point with the vertices of a triangle ABC meet the opposite sides in A', B', C', the product of the segments CB' × BA' × AC' is equal to

theorem The product AB' × BC' × CA': given by Giovanni Ceva in 1078.— **Chasles's theorem**, the proposition that of a unldimensional family of conics in a piane the number which satisfy a simple condition is expressible in the form $a_{\mu} + \beta_{\nu}$, where a and β depend solely on the nature of the condition, while μ is the number of conics of the family passing through an arbitrary point, and ν is the number touched by an arbitrary line; given in 1864 by M. Chasles (1709-1880) without proof.— **Clairant's theorem**, the proposition that if the level surface of the earth is an cilliptic spheroid symmetrical about the axis of rotation, then the compression or ellipticity is equal to the ration of 1 the equatorial centrifugal force less the access of polar over equatorial gravity to the mean gravity; given in 1743 by Alexis Chaude Calirant (1718-65).— **Clapey- ron's theorem**, the proposition that if a portion of a horizontal beam supported at three points A, B, C has uni-form loads w, and w, on the parts AB and BC respectively, the lengths of which are respectively I, and I₂, and if α_i, β_i , yare the bending moments at the three points of support, then a, β , γ are the support, then

 $al_1 + 2\beta(l_1 + l_2) + \gamma l_2 = \frac{1}{2}(w_1l_1^2 + w_2l_2^2);$

 $al_1 + 2\beta(l_1 + l_2) + \gamma l_2 = \frac{1}{2} (w_1 l_2^2 + w_2 l_2^2)$: fiven by B. P. E. Clapeyron (1709–1866): otherwise called the theorem of three moments.—Clausen's theorem, the proposition that the mean kinetic energy of a system is ationary motion is equal to its virial: given by R. J. E. Clausins (born 1822) in 1870: otherwise called the theorem of the virial.—Clebsch's theorem, the propo-sition that a curve of the nth order with $\frac{1}{2}(n-1)(n-2)$ double points is espable of rational parametric expression: given in 1866 by R. F. A. Clebsch (1833–72).—Clifford's theorem, the proposition that any two lines in a plan-meet in a point, that the three points so determined by priveless o determined by four lie on a circle, that the four priveless o determined by four lies on a circle, that the four priveless o determined by four lies on a circle, that the six three ines taken two by two lies on a circle, that the six three is a point, that the firse points so determined by first (1845–70).—Coriolis's theorem, the kinest-al proposition that the acceleration of a point relative to a point, and so on indefinitely: given in 1871 by W. K. Clifford (1845–73).—Coriolis's theorem, the kinest-bion the acceleration of a thraction, and be accelera-tion (1782–1848).—Coriesian theorem. Same as Component centrifugal force: named from its author, G. Components (1782–1848).—Coriesian theorem. Same as Context is in electrical equilibriant that whole of its elec-ticy is on the surface: given by C. A. Coulomb (1786– 180,—Coricoli's theorem, the proposition that if so then the wat (2, +2, +--- + z, m) becomes when the 1806).— **Crocchi's theorem**, the proposition that if \aleph_p denotes what $(x_1 + x_2 + \cdots + x_m)^p$ becomes when the coefficients of the development are replaced by unity, and If $e_p = x_1^p + x_2^p + x_3^p + \cdots + x_m^p$, then

$\aleph_0 s_1 = \aleph_1 \\ \aleph_1 s_1 + \aleph_0 s_2 = \aleph_2$

 $\aleph_{m-2} s_1 + \aleph_{m-2} s_2 + \cdots + \aleph_n s_{m-1} = (m-1) \aleph_{m-1};$ Siven by L. Crocchi in 1880,— **Crofton's theorem**, the proposition that if L be the length of a plane convex con-tour, Ω its inclosed area, do an element of plane external to this, and ϑ tha angla between two tangents from the polot to which d ω refers, then

$\int (\theta - \sin \theta) \, \mathrm{d}\omega = \frac{1}{2} \mathrm{L}^2 - \pi \Omega:$

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 $\tan \delta = \frac{b+c}{b-c} \tan \frac{1}{2}A:$

named from G. Dostor, by whom it was given in 1870. Certain corollaries from this in regard to the ellipse and hyperbola are also known as *Dostor's theorema*. **Du Bois Resymond's theorem**, the proposition that if f_{α} is a function of limited variation between a = A and a = B, and if $\phi(a, n)$ is such a function that $\int_{A}^{A} \phi(a, n) da$ a = b, and in a(a, b) is such a harden by b_A (c) where b is any number between A and B) has its modulus less than a fixed quantity independent of b and of n, and that when n increases indefinitely the integral tends to ward a fixed limit G for all values of b between A and B, that when n increases indefinitely the increase target a and b, ward a fixed limit G for all values of b between A and B, then $\int_{a}^{b} fa. \phi(a, n)da$ will tend nulformly to Gf(A + 0) if B > A, and to Gf(A - 0) if B < A: named from the German mathematican Paul du Bois Reymond. **Dupin's theo-**rem, the proposition that three families of surfaces cut-ting one another orthogonally cut along lines of curva-ture: given by Charles Dupin (1784 - 1873). **Earnshaw's theorem**, the proposition that an electrified body placed in an electric field cannot be in stable equilibrium.-**Elsenstein's theorem**, the proposition that when y in the algebraic equation f(a, y) = 0 is developed in powers of a, the coefficients, reduced to their lowest ferms, have a finite number of factors in the denominator: given In 1852 by F. G. M. Eisenstein (1823-52). **Euler's theo-rem**. (a) The proposition that at every point of a surface the radius of curvature ρ of a normal section luclined at an angle θ to one of the principal sections is determined by the equation by the equation

$1/\rho = \cos^2 \theta (1/\rho_1) + \sin^2 \theta (1/\rho_2);$

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the middle point <u>Alp</u> <u>Irmat's Geometrical Theorem</u>, bernat's Geometrical Theorem. **Fermat's Geometrical Theorem**. **Through any point** C in the circumference, on either side of the diameter AB, lines DCF, ECG be drawn from D and E to cut AB (produced if necessary) in F and G, then AG' + BF' = AB': distinguished as *Fermat's geometrical theorem*. This is shown in the figure by arcs from As as a center through G and from B as a center through F meeting at H on the circle. (d) The proposition that light travels along the quickest path. – Feuerbach's theorem, the proposition that the Inseribed and three escribed circles of any tri-angle all touch the circle through the mid-sides: given in 1822 by K. W. Feuerbach (1800-34). The circle, often called the *Feuerbach* or *mine-point* circle, site passes through the feet of perpendicutars from the vertices upon the opposite sides and through the points midway between the orthocenter and the vertices. Its center bi-sects the distance between the orthocenter and the cen-the distance between the orthocenter motion is re-solvable into a scries of simple harmonic motions hav-ing periods the aliquot parts of that of their resultant; mande after the French mathematician Baron J. B. J. Fourier (1763-1330). – Fundamental theorem of a roth, real or imaginary. – Fundamental theorem of a roth ace al or imaginary. – Fundamental theorem of a roth ace al or inaginary. – Fundamental theorem of a roth the same number. – Galliso's theorem, the theorem the areas of two similar polygons one cir-tumetide about the circle and the other is sperimetrical with the same number. – Galliso's theorem, the proposition that the circle and the other isoperimetrical with it: given by Gallie Galliel (1661-1612). – Gaussian or Gauss's theorem, a name for different theorems re-inting to the curvature of surfaces, especially for the theorem that the measure of curvature of a surface de-

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$$f_{\epsilon x} = f_1 + f(1 + \Delta) 0 \cdot \frac{x}{1!} + f(1 + \Delta) 0^2 \cdot \frac{x^2}{2!} + \cdots,$$

 $fe^{x} = f1 + f(1 + \Delta)e^{x} \frac{1}{11} + f(1 + \Delta)e^{x} \frac{1}{21}$ glven in 1820 by Sir J. F. W. Herschel (1792-1872). (b) The proposition that forced vibrations follow the period of the exciting cause. - **Hess's theorem**, the proposition that the herpolhode has neither cusp nor inflection : given by W. Hess In 1880, and constituting an important correc-tion of notions previously current among mathematicians. See herpolhode. - **Hippocrates's theorem**, the proposi-tion that the area of a lune bounded by a semicircle and a quadrantal circular arc curred the same way is equal to that of the isosceles right triangle whose hypotenuse joins the cusps of the lune: named from its discoverer, the great Greek mathematiclan Hippocrates of Chios.- **Holditch's theorem**, the proposition that if a rod moves in a plane so as to return to its first position, and if A, B, C are any points fixed upon it, the distances AB, BC, CA being denoted by c, a, b, and if (A), (B), (C) are the areas described by A, B, C respectively, then $a(A) + b(B) + c(C) = \pi abc:$

$a(A) + b(B) + c(C) = \pi abc$

 $a(A) + b(B) + c(C) = \pi abc$: given by the Rev. Hannet Holditch (born 1800).-**Ivory's theorem**, the proposition that the attraction of any homo-geneous ellipsoid upon an external point is to the attrac-tion of the confocal ellipsoid passing through that point on the corresponding point of the first ellipsoid, both at-tractions being resolved in the direction of any principal plane, as the sections of the two ellipsoids made by this plane — and this according to whatever function of the distance the attractions may vary.-Jacobi's theorem. (a) The proposition that a function (having a finite num-ber of values) of a single variable cannot have more than two periods. (b) The proposition that an equilibrium el-lipsoid may have three unequal axes. (c) One of a varlety of other propositions relating to the transformation of innet system, to infinite series whose exponents are con-tained in two quadratic forms, to Hamilton's equations, to Tained in two quadratic forms, to Hamilton's equations, to distance-correspondences for quadric surfaces, etc. All are named from their author, K. G. J. Jacobl (1804-51). -Joachimsthal's theorem, the proposition that if a line of curvature be a plane curve, its plane makes a con-stant angle with the tangent plane to the surface at any of the points where it meets it; given in 1846 by F. Jo-achimsthal (1818-61).-Jordan's theorem, the proposi-tion that functions of *n* elements which are alternating or symmetrical relatively to some of them have fewer values than those which are not so; but this has excep-tions when *n* is small.-Lagrange's theorem. (a) A rule for developing in series the values of an implicit function known to differ but little from a given explicit function: $if z = dx + \frac{2\pi}{2} = \frac{x^{n+1}}{2} D^n [d^4x + ix^{n+1}]$

$$\phi z = \phi x + \sum_{n=1}^{\infty} \frac{a^{n+1}}{(n+1)!} \mathbf{D}^n [\phi' x. f x^{n+1}].$$

(b) The proposition that the order of a group is divisible by that of every group it contains: also called the *fun-damental theorem of substitutions*. Both by J. L. Lagrange (1736-1813).—Lambert's theorem. (a) The proposition that the focal sector of an ellipse is equal to

$$\frac{1}{1}$$
 A rea empse $(x - \sin x - x^1 + \sin x^1)$, where

 $\sin \frac{1}{2}\chi = \frac{1}{2}\sqrt{(r+r^{1}+c)/a}$, and $\sin \frac{1}{2}\chi^{1} = \frac{1}{2}\sqrt{(r+r^{1}-c)/a}$,

 $\sin \frac{1}{2}\chi = \frac{1}{2}\sqrt{(r + r^* + c)}/d$, shod $\sin \frac{1}{2}\chi^* = \frac{1}{2}\sqrt{(r + r^* - c)}/d$, r and rl being the focal radii of the extremities, c the chord, and a the semiaxis major. (b) A proposition re-lating to the apparent curvature of the geocentric path of a comet. Both are named from their author, J. H. Lambert (1728-77).—Lancret's theorem, in solid geometry, the proposition that along a line of curvature the variation in the angle between the tangent piane to the surface and the osculating plane to the curve is equal to the angle between the two osculating planes.—Landen's theorem, the proposition that every elliptic arc can be expressed by two hyperbolic arcs, and every hyperbolic arc by two elliptic arcs; given in 1755 by John Landen (1719-90).— Laplace's theorem, a elight modification of Lagrange's

theorem.-Laurent's theorem, a rule for the develop-ment of a function in series, expressed by the formula

$$fx = \frac{1}{2\pi} \sum_{0}^{\infty} nx^{n} \int_{0}^{0} f(\mathbf{R} e^{\theta i}) / (\mathbf{R}^{n} e^{n\theta i}) d\theta$$
$$+ \frac{1}{2\pi} \sum_{0}^{\infty} m \frac{1}{x^{m}} \int_{0}^{2\pi} f(\mathbf{R}' e^{\theta i}) (\mathbf{R}'^{n} e^{n\theta i}) d\theta,$$

where the modulus of x is comprised between R and R': given by P. A. Lanrent (1813-54).— Legendre's theo-rem, the proposition that if the sides of a spherical tri-angle are very small compared with the radius of the sphere and a plane triangle be formed whose sides are proportional to those of the spherical triangle, then each angle of the plane triangle is very nearly equal to the corresponding angle of the spherical triangle less one third of the spherical excess. This is near enough the truth for the purposes of geodesy: given by A. M. Legondre (1752-1833).— Leibnitz's theorem, a proposition con-cerning the successive differentials of a product : namely, that that

$$\frac{\mathrm{d}^n}{\mathrm{d} v} uv = (\mathrm{D} u + \mathrm{D} v)^n uv$$

 $dx^n = (D^n + D^n)^{-10}$ is equal to the same after development of $(D_n + D_n)^n$ by the binomial theorem, where D_n denotes differentiation as if u were constant, and D_n differentiation as if v were con-stant. - Lejeune-Dirichlet's theorem, a proposition dis-covered by the German arithmetician P. O. Lejeune-Di-richlet (1805-59), to the effect that any irrational may be represented by a fraction whose denominator *m* is a whole number less than any given number *n* with an error less than 'mn.- Lexell's theorem, one of two propositions expressing relations between the sides and angles of poly-gons: given in 1775 by A. J. Lexell (1740-84).- Lhuiller's theorem, the proposition that if a, b, c are the sides of a spherical triangle and E the spherical excess, then tan² E = tan 4(a + b + c) × tan 4(a + b - c)

$$\tan^2 \frac{1}{4} E = \tan \frac{1}{4}(a+b+c) \times \tan \frac{1}{4}(a+b-c)$$

 $\begin{aligned} & \tan^2 4 E = \tan 4(a + b + c) \times \tan 4(a + b - c) \\ & \times \tan 4(a - b + c) \times \tan 4(-a + b + c): \end{aligned}$ By the by S. A. J. Lhuilier (1750–1840). — Listing's theorem, the properties of points, lines, and space, the cyclosis, and the periphraxls of a figure in space; given in 1847 by J. B. Listing. Also called the *census theorem*. — Lueroth's theorem, the proposition that a Riemann's surface may in every case be so constructed that there shall be no cross-lines except be space in the standard be not cross-lines except be the being inscribed in an ellipse, the diameter of the clintock. — MacCullagh's theorem, the proposition that a triangular being inscribed in the sides divided by the product of the elliptic of the axes: discovered by the Irish mathematician Dames MacCullagh (1809–47), and published in 1855. — Maclaurin and Braikenridge's theorem, the proposition that a fixed points and n - 1 fixed lines in one plane where the set of the vertex of an n-gon whose other vertices in the fixed lines while its side passe into the fixed points and n - 1 fixed lines while its side passe in the fixed points and n - 1 fixed lines while its side passe in the fixed points and n - 1 fixed lines whose other vertices is on the fixed lines while its side passe into any point of a line be drawn meeting a curve has the order of the set of an n-gon whose other vertices in the fixed points and n - 1 fixed lines while its side passe into a given, the locus of the vertex of an n-gon whose other were the set of an tangent at n, r', r'', etc., then the sum of the product of the line through 0 cut the curve in R, K', K'', etc., and the system of n tangenta in r, r', r'', etc., then the sum of the promise of the lines OR is equal to the sum of the promula to the differential calculus, for the development is point, and at these points tangents be drawn meeting a curve has point and the south meeting to a scending powers of the varianged atter the Socie hasthematician Coil Maclaurin sum of the differential calculus, for the development is power sof t

$Fx = F0 + F'0.x + \frac{1}{2!}F''0.x^2 + \frac{1}{3!}F'''0.x^3 + \cdots$

 $Fx = F0 + F'0.x + \frac{1}{2!}F''0.x^2 + \frac{1}{3!}F'''0.x^3 + \cdots$ In this is theorem, the law of double refraction: given in the set of the set of

$\psi_n = \sum_{m=1}^{\infty} A_m, n(z-a_n) - m,$

a monodromic function fz can always be found having for critical points a_0, a_1, \ldots, a_N , etc., and such that

$$fz = \phi_0 + \psi_0 = \cdots = \phi_n + \psi_n = \cdots$$

 ϕ_n being a function for which a_n is not a critical point: given by G. Mittag-Leffler.—Multinomial theorem. See *multinomial.*—Newton's theorem. (a) The proposition that if in the plane of a conletwo lines be drawn through any point parallel to any two fixed axes, the ratio of the products of the segments is constant: given by Sir Isaac Newton (1642-1726) in 1711. (b) The proposition that the three diagonals of a quadrilateral circumscribed about a circle are all bisected by one diameter of the ctrcle.— Painvin's theorem, the proposition that a tetrahedron

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$$\frac{1}{(n-m)!}\frac{\mathrm{d}^{n-m}}{\mathrm{d}x^{n-m}}(x^2-1)^n = (x^2-1)^{m}\frac{1}{(n+m)!}\frac{\mathrm{d}^{n+m}}{\mathrm{d}x^{n+m}}(x^2-1)^m$$

 $1 - \frac{1}{(n-m)!} (x^{n-m} (x^2-1)^n = (x^2-1)^m - \frac{1}{(n+m)!} (x^{n+m} (x^2-1)^m)$. Rolle's theorem, the proposition that between any two real roots of an equation, algebraic or transcendental, if the first derived equation is finite and continuous in the interval; it must vanish an odd number of times: given in (639 by Michel Rolle (1652-1719). - Scherk's theorem, the proposition that the Enlerian numbers in Arabic no-tation end alternately with 1 and 5. - Schömemann's theorem, the proposition that if four points of a rigid body slide over four fixed surfaces, all the normals to au-acces that are loci of other points of the body pass through two fixed straight lines: published under Steiner's ans-pices in 1855, but not noticed, and rediscovered by A. Mannheim in 1866 (whence long called Mannheim's the-orem); but Schömeman's apper was reprinted in Bor-chardt's Journal in 1880. – Slonimsky's theorem, the proposition that if the successive multiples of a number supressed in the Arabic notation are written regularly ander one another, there are only 23 different columns of furues which have to be edded to the last furues of the successive multiples of a digit to get the numbers written in any vertical column. – Sluze's theorem, the propo-tion that the volume of the solid generated by the revo-tion of a common cissoid about its asymptote is equal to the volume of the anchor-ring generated by the revol-tion of the primitive circle about the same axis. This expression of the succhor-ring size of the properties of theorem, which is true for any kind of eissoid, and is an-ceptible of further generalization, was given in 1608 by the Baron de Sluze (1622-85). – Smith's theorem, the propo-sition that $\Sigma \pm (1, 1) (2, 2) \dots (n, n) = 61, 92, \dots, 9n,$ where the left-hand side is a symmetrical determinant, (p, q) denoting the greatest common divisor of the Interview (p, q) denoting the greatest common divisor of the Interview (p, q) denoting the greatest common divisor of the

numbers at least as small as p and prime to it: given in 1870 by the eminent Irish mathematician H. J. S. Smith (1826-83). The theorem as generalized by Paul Mansion in 1877 is called *Smith and Mansion's theorem.*—**Staudt's theorem**, the proposition that any Berneullt number, Ba, is equal to an integer minus

$2^{-1}+a^{-1}+\beta^{-1}+\cdots\lambda^{-1}$

 $2^{-1} + a^{-1} + \beta^{-1} + \cdots \lambda^{-1}$, where a, β_i , etc., are all the prime numbers one greater than the double of divisors of n: given in 1840 by K. G. C. von Standt (1798-1867).— **Steiner's theorem**, one of a large number of prepositions in geometry given by Jakob Steiner (1796-1863), who was probably the greatest geo-metrical genius that ever lived; but the necessities of life prevented the publication of by far the greater part of his discoveries, until his health was shattered, and mest of hose that were printed (in 1826 and the following years) were given without proofs, and remained an enigma to mathematicians antil 1862, when Luigi Cremona demon-strated most of them.—**Stirling's theorem**, the prop-osition that esition that

$$\phi(x+h) - \phi x = h \phi' x + \frac{1}{2} h [\phi'(x+h) - \phi' x]$$
B

$$=\frac{-\frac{\pi}{2}}{2!}h^{\frac{\pi}{2}}[\phi^{(1)}(x+h)-\phi^{(1)}x]+\frac{-\pi}{4!}h^{\frac{\pi}{2}}[\phi^{(1)}(x+h)-\phi^{(1)}x]-\cdots$$

given by James Stirling (1696-1770).- Sturm's theorem, given by James Stirling (1660-1770).—Sturm's theorem, a proposition in the theory of equations for determining the number of real roots of an equation between given limits: given by the French mathematician J. C. F. Sturm (1803-55) in 1835.—Sylow's theorem. See Cauchy's theo-rem (b), above.—Sylvester's theorem. (a) An extension of Newton's rule on the limits of the roots of an algebraic equation. (b) The proposition that every quaternary cubic is the sum of the cubes of five linear forms. (c) The prop-osition that if λ_1, λ_2 , etc., are the latent roots of a matrix m, then m, then

$$\Phi m = \Sigma \frac{(m - \lambda_1) (m - \lambda_3) \dots}{(\lambda_1 - \lambda_2) (\lambda_1 - \lambda_3) \dots} \Phi \lambda_1$$

given by the great algebraist J. J. Sylvester (born 1814).-Tanner's theorem, a property of plaffians,

$\sum_{i}^{2m} P_{1i} p_{i+1} \cdots p_{m+2} \cdots p_{i-1} = P P_{1i} p_{1i} \cdots p_{m};$

given by II. M. L. Tanner in 1879. — Taylor's theorem, a lormnia of most extensive application in analysis, dis-covered by Dr. Brook Taylor, and published by him in 1715. It is to the following effect: let u represent any function whatever of the variable quantity x; then if x receive any increment, as h, let u become u'; then we shall have u'=

$$u + \frac{au}{dx} + \frac{a^{*}u}{1} + \frac{a^{*}u}{dx^{2}} + \frac{a^{*}u}{12} + \frac{a^{*}u}{dx^{3}} + \frac{a^{*}u}{123} + \frac{au}{dx^{4}} + \frac{au}{1234} + \cdots$$

where d represents the differential of the function u. — Theorem of aggregation. See aggregation. — Uni-versal theorem, a theorem which extends to any quan-tity without restriction.— Wallis's theorem, the prop-estion that

$\pi/2 = (2^2/3^2).(4^2/5^2).(6^2/7^2).(8^2/9^2)$, etc.,

 $\pi/2 = (2^2/3^2).(4^2/5^3).(6^2/7^2).(8^2/9^2),$ etc., named after the discoverer, John Wallis (1616-1703).— Weierstrasa's fundamental theorem, the proposition that every analytical function analgebraic function of an exponential, or an algebraic function of the Weierstrassian function \mathfrak{S} : given by Karl Weierstrass (born 1815).— Weingarten's theorem. See *Betti's* theo-rem, above.—Wilson's theorem, the proposition that if p is a prime number, the continued product 1.2.3. . (p-1) increased by 1 is divisible by p, and if not, not: discovered by Judge John Wilson (1741-93), and published by Waring.— Wronski's theorem, an expansion for a funcetion of a root of an equation.—Y You-Villarceau's theorem, a general proposition ef dynamics, expressed by the formula

Formula $\sum m\sigma^2 = \frac{1}{2} \frac{d^2 \sum mr^2}{dt^2} + \sum f\Delta - \sum (Xx + Yy + Zz),$

where v is the velocity, r the radius vector of the point whose mass is m and its coordinates x, y, z, while X, Y, Z are the components of the force, f the force, and Δ the distance of two particles: given in 1872 by A, J. F. Yvon-Villarceau (1813-83). It much resembles the theorem of the virial.=Syn, see inference. **theorem** (the δ_{τ} -rcm), v. t. [\langle theorem, n.] To reduce to or formulate as a theorem. [Rare.]

To attempt theorising on such matters would profit lit-tle; they are matters which refuse to be *theoremed* and diagramed, which Logic ought to know that she cannot areak of. speak of. Carbile.

theorematic (the $\tilde{\phi}$ -re-mat'ik), a. [$\langle \text{Gr. } \theta \epsilon \omega - \rho \eta \mu a \tau \kappa \delta c$, of or pertaining to a theorem, $\langle \theta \epsilon \omega - \rho \eta \mu a$, a theorem: see *theorem*.] Pertaining to a theorem; comprised in a theorem; consisting of theorems: as, *theorematic* truth.

theorematical (the"o-re-mat'i-kal), a. [< theo-

theoretic. (the \tilde{o} -ret'ik), a. and n. [= F. théo-rétique, \langle NL. *theoreticus, \langle Gr. $\theta \varepsilon \omega \rho \pi u \delta c_{\beta}$, of or pertaining to theory, $\langle \theta \varepsilon \omega \rho ia$, theory: see the-ory.] I. a. Same as theoretical.

For, spite of his fine *theoretic* positions, Mankind is a science defies definitions. *Burns*, Fragment inscribed to C. J. Fox.

Time and Space, § 68. [Rare.] theoretical (the-o-ret'i-kal), a. [\langle theoretic + -al.] 1. Having the object of knowledge ($\theta \epsilon \omega$ - $\rho \eta \tau \delta \nu$) as its end; concerned with knowledge only, not with accomplishing anything or pro-ducing anything; purely scientific; speculative. **Theoricon** This is the original, proper, and best meaning of the word. Aristotic divides all knowledge into productive (art) and unproductive (acience), and the latter finto that which alms at accomplishing something (practical science) and that which sime only at understanding its object, which is the-oretical science. This distinction, which has descended to our times (but with practical science and art joined toge-ther), diminishes in importance as aclence advances, all the sciences finding practical applications. Weary with the pursuit of academical studies, he [Coi-tins] no longer confined himself to the scarch of theoreti-cal knowledge, but commenced, the scholar of humanity, to study nature in her works, and man in society. Laughorne, On Collins' Ode, The Manners. 2. Dealing with or making deductions from im-

2. Dealing with or making deductions from imperfect theory, and not correctly indicating the real facts as presenting themselves in experi-Conce. All the practical sciences that have been pursued with distinguished success proceed by deductions from hypotheses known not to be strictly true. This is the ana-lytical method, of which modern civilization is the furit. In some cases the hypotheses are so far from the truth that the results have to receive corrections. In such cases the uncorrected result is called *theoretical*, the corrected re-sult practical.

What logic was to the philosopher legislation was to the statesman and merailst, a practical, as the other was a theoretical, casuistry. Stubbe, Medieval and Modern Hist., p. 211.

3. In Kantian terminology, having reference to what is or is not true, as opposed to *practical*, or having reference to what ought or may cal, or having reference to what ought or may innocently be done or left undone. - Theoretical agriculture, arithmetic, chemistry. See the neume. -Theoretical cognition, cognition either not in the im-perative mood or not leading to such an impersive; knowledge of what the laws of nature prescribes or admit, not of what the law of conscience prescribes or permita. Theoretical geometry. See geometry. - Theoretical intellect. See intellect, 1. - Theoretical logic, Same as abstract logic (which see, under logic). - Theoretical meteorology, philosophy, proposition, reality, rea-son, etc. See the nouns. theoretically (the orter'i-kal-i), adv. In a the-oretic manner: in or by theory: from a theoretical

oretic manner; in or by theory; from a theoret-ical point of view; apeculatively: opposed to practically.

theoretician (thē[#] ϕ -re-tish'an), n. [\langle theoretic +-ian.] A theorist; a theorizer; one who is expert in the theory of a science or art. **theoretics** (thē- ϕ -ret'iks), n. [Pl. of theoretic (see -ics).] The speculative parts of a science.

With our Lord himself and his spostles, as represented to as in the New Testament, morals come before contem-plation, ethics hefore theoretics. H. B. Wilson. plation, ethics before theoretics. H. E. Wilson. theoricl⁺ (the⁷ ϕ -rik), a. and n. [I. a. = F. thé-orique = Sp. téórico = Pg. theorico = It. teorico, \langle ML. theoriens, \langle Gr. $\theta \epsilon \omega \rho \iota \kappa \phi \varsigma$, of or pertaining to theory, $\langle \theta \epsilon \omega \rho \iota a$, theory: see theory. II. n. Also theoriek, theorique, \langle ME. theorik, theorike, \langle OF. theorique, F. théorique = Sp. teorica = Pg. theorica = It. teorica, \langle ML. theorica (se. ars), \langle Gr. $\theta \epsilon \omega \rho \iota \kappa \phi$, of or pertaining to theory: see I.] L. a. Making deductions from theory. I. a. Making deductions from theory, especially from imperfect theory; theorizing. Also theorical.

Your courtier theoric is he that hath arrived to his farthest, and doth now know the court rather by specula-tion than practice. B. Jonson, Cynthis's Revels, ii. 1.

A man but young, Yet old in judgment ; theoric and practic

In all humanity. Massinger and Field, Fatal Dowry, ii. 1.

II. n. 1. Theory; speculation; that which is theoretical.

The bookish theoric,

As masterly as he; mere prattle, without practice, Is all his soldiership. Shak, Othello, i. 1. 24. An abstract of the *theoriek* and practick in the Escula-pian ort. B. Jonson, Volpone, ii. 1. 2. A treatise or part of a treatise containing

scientific explanation of phenomena.

The 4 partie shal ben a theorik to deciare the moevynge of the celestial bodies with the causes. Chaucer, Astrolabe, Prol.

theorematical (thē⁴ $\ddot{\phi}$ -re-mat⁴i-kal), a. [(theorematic theorematic + -al.] Same as theorematic. theorematist (thē- $\ddot{\phi}$ -rem⁴a-tist), n. [(Gr. $\theta\epsilon\omega$ theoric² (thē-or⁴ik), a. [(Gr. $\theta\epsilon\omega\rho_{k}\delta_{k}$, of or per- $\rho\eta_{\mu a}(\tau_{-})$, a theorem, + -isl.] One who forms theorems. theorems. theorems. theorematic. theorematic theoricalt (the-or'i-kal), a. [< theoric1 + -al.]

Same as theoric1.

1 am sure wisdom hath perfected natural disposition in you, and given you not only an excellent *theorical* discourse, but an actual reducing of these things into practice which are better than you shall find here. *Rev. T. Adams*, Works, III., p. xli.

II. n. Same as theoretics. S. H. Hodgson, theorically; (the-or'i-kal-i), adv. Theoretically; speculatively.

He is very musicall, both theorically and practically, and he had a sweet voyce. Aubrey, Lives (William Holder).

theoricon (thệ-or'i-kon), «. [< Gr. θεωρικόν, neut. of θεωρικός, of or pertaining to public

spectacles: see theoric2.] In Athenian antiq., a public appropriation, including, besides the moneys for the conduct of public festivals and sacrifices, supplementary to the impositions (liturgies) on individuals for some of these purposes, a fund which was distributed at the rate of two obols per person per day to poor citizens, ostensibly to pay for their seats in the theater or for other individual expenses at festivals. Also, in the plural form, theorica.

Before the end of the Peloponnesian War the festival-money (theoricon) was abolished. Encyc. Brit., VII. 68.

theorique, n. Same as theoric¹. theorisation, theorise, etc. See theorization,

theorist (the ' \tilde{q} -rist), n. [$\langle theor-y + -ist$.] One who forms theories; one given to theory and speculation; a speculatist. It is often used with the implication of a lack of practical canacity.

The greatest theorists in matters of this nature . . . have given the preference to such a form of government as that which obtains in this kingdom. Addison, Freeholder, No. 51.

Truths that the *theorist* could never reach. And observation taught me, I would teach. *Courger*, Progress of Error, I. 11.

That personal ambition . . . in which Inrked a certain efficacy, that might solidify him from a *theorist* into the champion of some practicable cause. *Hawthorne*, Seven Gables, xif.

theorization (the $\sqrt[4]{o}$ -ri-zā'shon), n. [< theorize + -at-ion.] The act or the product of theoriz-ing; the formation of a theory or theories; speculation. Also spelled theorisation.

The notorious imperfection of the geological record ought to warn us against . . . hasty theorization. Pop. Sci. Mo., XII. 117.

theorize (the ' \hat{o} -rīz), v. i.; pret. and pp. theo-rized, ppr. theorizing. [\langle theor-y + -ize.] To form a theory or theories; form opinions solely by theory; speculate. Also spelled theorise.

The merest artissn needs to theorize, i. e. to think—to think beforehand, to foresee; and that must be done by the knowledge of laws. J. F. Clarke, Self Culture, p. 139.

theorizer (the \check{q} -ri-zer), *n*. [\langle theorize + -er1.] A theorist. Also spelled theoriser.

With the exception, in fact, of a few late absolutist theorizers in Germany, this is, perhaps, the truth of all others the most harmonionsly re-echoed by every philosopher of every school. Sir W, Hamilton.

theorizing (the \bar{o} -ri-zing), *n*. [Verbal n. of theorize, *v*.] The act or process of forming a theory or theories; speculation.

Whatever may be thought of the general *theorizings* of the last two, it is clear that their method is not the pa-tiently inductive one of Darwin. *Pop. Sci. Mo.*, XXXV, 754.

theorizing (thē'ộ-rī-zing), p. a. Speculative.

Gallatin had drifted further than his school-mate from the *theorizing* tastes of his youth. *H. Adams*, Albert Gallatin, p. 519.

theory (thê' \hat{o} -ri), n.; pl. theories (-riz). [Early mod. E. theorie; $\langle OF$. theories (-riz). iteorie = Sp. teoria = Pg. theoria = It. teoria = D. G. theorie Sw. Dan. teori, theory, $\langle L. theoria, \langle Gr. \theta \epsilon \omega - \rho la, a$ viewing, beholding, contemplation, speculation, theory, $\langle \theta \epsilon \omega \rho \epsilon i v$, view, behold, $\langle \theta \epsilon \omega \rho \epsilon c v$, spectator: see theorem.] 1. Contemplation. Minsheu.

MURSHEW. The pens of men may sufficiently expatiate without these singularities of villany; for, as they increase the hatred of vice in some, so do they enlarge the theory of wickedness in all. Sir T. Browne, Vulg. Err., vii. 19. 2. Perception or consideration of the relations of the parts of an ideal construction, which is supposed to render completely or in some measupposed to render completely or in some mea-sure intelligible a fact or thing which it resem-bles or to which it is analogous; also, the ideal construction itself. Thus, political economists, in or-der to explain the phenomena of trade, suppose two or three men, actuated by calculation of interests along, to be placed on a desert island, or some other simple situation. The perception of how such men would behave constitutes a theory which will explain some observed facts. In pre-cisely the same way, an engineer who has to build a ma-chine or a bridge imagines a structure much more simple than that which he is to make, and from the calculation of the forces and resistances of the ideal structure, which is theory, infers what will best comblue economy with strength in the real structure. The Queen confers her titles and decrees

ngth in the real structure. The Queen confers her titles and degrees.... Then, blessing all: "Go, children of my care! To practice now from *theory* repair." *Pope*, Duncisd, iv. 580. *Pope*, Duncisd, iv. 580. They [the English] were much more perfect in the *theory* than in the practice of passive obedience. Macaulay, Sir James Mackintosh.

3. An intelligible conception or account of how something has been brought about or should be done. A theory, in this sense, will most commonly,

though not always, be of the nature of a hypothesis: but with good writers a mere conjecture is hardly dignified by the name of a theory. *Theory* is often opposed to *fact*, as having its origin in the mind and not in observation. Conjectures and *theories* are the creatures of men, and will be found very unlike the creatures of God. *Reid*, Inquiry into Human Mind, i. 1.

Divine kindness to others is essentially kindness to my-self. This is no theory; it is the fact confirmed by all ex-perience. Channing, Perfect Life, p. 89.

The distinction of Fact and Theory is only relative. Events and phenomena, considered as particulars which may be colligated by Induction, are Facts; considered as generalities already obtained by colligation of other Facts, they are Theories. Whewell, Philos. Induct. Sciences, I. p. xli.

For she was cramm'd with theories out of books. Tennyson, Princess, Conclusion.

4. Plan or system; scheme; method. [Rare.] If they had been themselves to execute their own theory in this church, . . . they would have seen, being nearer. Hooker, Eccles, Polity, v. 29.

5. In math., a series of results belonging to one subject and going far toward giving a unitary and luminous view of that subject: as, the theory of functions.—6. Specifically, in music, the science of composition, as dis-tinguished from practice, the art of perform-

as, the theory of functions.—6. Specifically, in music, the science of composition, as distinguished from practice, the art of performance.—Ampère's theory, an electrodynamic theory proposed by André Marie Ampère, according to which every molecule of a magnetic substance is supposed to be traversed by a closed electric current. Before magnetization the combined effect of these currents is zero, but by the magnetizing process they are supposed to be brought more or less fully into a parallel position; their resultant effect is then equivalent to a series of parallel currents traversing the exterior surface of the magnet in a plane perpendicular to its axis and in a certain definite direction, which when the south pole is turned toward the observer is that of the hands of a watch. These hypothetical currents are called the Amperian currents. This theory is based upon the close analogy between a solenoid traversed by an electric current and a magnet. (See solenoid.) Ampère conceived that the magnetic sction of the earth is the result of currents in planes parallel to the magnetic equator. — Anti-phlogistic theory. See antiphlogistic. — Atomic theory. See antiphlogistic. — Atomic theory that heat is an indestructible substance which does work by a fall of its temperature, as water does work by descending from one level to another. See Carnot's theory of light. See tight¹, 1. — Daltonian atomic theory. See tight¹, 1. — Daltonian atomic theory. See the adjectives. — Electromagnetic theory of light. See tight¹, 1. — Daltonian atomic theory. See the adjectives. — Electromagnetic theory of light. See tight¹, 1. — Organic, Plutonic, portient, See and theory. See the adjectives. — Naturalistic theory. See the gality of chances, See probability. — Theory of chances, See probability. — Theory of chances, See probability. — Theory of component, of unserset, s (a). — Lunar, mechanical, mosaic, mythical theory. See the gality is words. — Governmental theory of regrestits. Speculation. Granuly the descenteres.

theosophist.

Within the Christian period we may number among the Theosophs Neo-Platonists, &c. Chambers's Encyc., 1X. 400. theosopher (the-os'o-fer), n. [< theosoph-y + -cr1.] A theosophist.

Have an extraordinary care also of the late *Theosophers*, that teach men to climbe to Heaven upon a ladder of lying figments. N. Ward, Simple Cobler, p. 18.

The ascetic, celibate theosopher. Kingsley, Hypatia, xxii. theosophic (thē-ō-sof'ik), a. [< theosoph-y + -ic.] Same as theosophical.

theosophical (the- \bar{o} -sof'i-kal), a. [\langle theosophical (theosophical (theosophical (theosophical + -al.]) Of or pertaining to theosophy or theosophists.

osophists. A theosophical system may also be pantheistic, in ten-dency if not in intention; but the transcendent character of its Godhead definitely distinguishes it from the specu-lative philosophies which might otherwise seem to fall under the same definition. *Encyc. Erit.*, XXIII 278. From the end of the year 1783 to the beginning of the year 1788 there existed a society entitled " The *Theosophi-*cal Society, instituted for the Purpose of promoting the Hesvenly Doctrines of the New Jernsalem, by translating, printing, and publishing the Theological Writings of the Honourable Emanuel Swedenborg." *N. and Q.*, 7th ser., XI. 127.

theosophically (thē-ō-sof'i-kal-i), adv. In a theosophic manner; toward, or from the point of view of, theosophy.

theragain

The occurrence being viewed as history or as myth ac-cording as the interpreter is theosophically or critically inclined. W. R. Smith. theosophism (thệ-os'ộ-fizm), n. [< theosoph-y + -ism.] Theosophical tenets or belief.

Many traces of the spirit of *Theosophism* may be found through the whole history of philosophy; in which no-thing is more frequent than fanatical and hypocritical pretensions to Divine illumination. *Enfield*, Hist. Philosophy, ix. 3.

theosophist (the-os'o-fist), n. [< theosoph-y + *-ist.*] One who professes to possess divine il-lumination; a believer in theosophy.

I have observed generally of chymists and theosophists, as of several other men more palpably mad, that their thonghts are carried much to astrology. Dr. H. More, A Brief Disconres of Enthusiasm, xlv.

Dr. 11. More, A Brief Discourse of Enthusiasm, xlv. Dr. 11. More, A Brief Discourse of Enthusiasm, xlv. Theosophist [is] a name which has been giveo, though not with any very definite meaning, to that class of mys-tical religious thinkers and writers who aim at displaying, or believe themselves to possess, a knowledge of the di-vinity and his works by supernatural inspiration. In this they differ from the mystics, who have been styled theo-pashetic, whose object is passively to recover the sup-posed communication of the divinity and expatiate on the results. The best-known names at this day of the theo-sophic order are those of Jacob Böhne, Madame Gnyon, Swedenborg, and Saint-Martin. Schelling and others, who regarded the foundation of their metaphysical tenets as resting on divine intuition, have been called theosophists, but with less exactness. Brande and Cox, Dict. Sci., Lit., and Art. theosonhistical (the-oso-fis'ti-kal), a. [\leq thee-

Brande and Coz, Dict. Sci., Lit., and Art. theosophistical (thē-os-ō-fis'ti-kal), a. [< the-osophist + .ic-al.] Theosophical. theosophize (thē-os'ō-fiz), v. i.; pret. and pp. theosophized, ppr. theosophizing. [< theosophy + + .ize.] To treat of or practise theosophy. theosophy (thē-os'ō-fi), n. [= F. théosophie, \leq LGr. θ coooja, knowledge of things divine, wis-dom concerning God; $\leq \theta$ cócoojo, wise in things concerning God: see theosoph.] Knowledge of things divine; a philosophy based upon a claim of special insight into the divine nature, or a special divine revelation. It differs from most philosophical systems in that they start from phenomena and dednee therefrom certain conclusions concerning God, directly obtained, throng hspiritual intercommunion, and phice therefrom to a study and explanation of phe-nomena. But Vanaphenes his theorem in the divine study of the divine of the observation of the observ

But Xenophanes his theosophy, or divine philosophy, is most fully declared by Simplicius. Cudworth, Intellectual System, p. 377.

most fully declared by Simplicins. Cudworth, Intellectual System, p. 377. Theosophy is distinguished from mysticism, speculative theology, and other forms of philosophy and theology, to which it bears a certain resemblance, by its claims of direct divine inspiration, immediate divine revelation, and its want, more or less conspicuous, of dialectical exposition. It is fourned anong all nations—Hindus, Persians, Arabs, Greeks (the later Neo-Platonism), and Jews (Cabala) – and presents itself variously under the form of magic (Agrip-ps of Nettesheim, Paracelsus), or vision (Swedenborg, Saint Martin), or rapt contemplation (Jacob Bochme, Octinger). Schaff-Herzog, Encyc., p. 2348. The philosophies or theosophies that close the record of Greek speculation. E. Caird, Philos. of Kant, p. 17. It is characteristic of theosophy that it starts with an ex-plication of the Divine essence, and endeavours to deduce the phenomenal universe from the play of forces within the Divine nature itself. Encyc. Brit, XXIII. 278. Theosophy is but a reerndescence of a belief widely pro-claimed in the twelfth century, and held to in some form by many barbaric tribes. Amer. Jour. Psychol., I. 546. **theotechnic** (the-ō-tek'nik), a. [4 theotechn-y + -ic.] Of or pertaining to the action or inter-vention of the gods; operated or carried on hy or as by the gods.

or as by the gods.

Erring man's theotechnic devices. Piazzi Smyth, Pyramid, p. 5.

The theotechnic machinery of the Iliad. Gladstone **theotechny** (the δ -tek-ni), n. [$\langle Gr. \theta \varepsilon \delta_{\varsigma}$, god, $+ \tau \varepsilon \chi m_{\gamma}$, art: see *technic*.] In *lit.*, the scheme of divine intervention; the art or method of introducing gods and goddesses into a poetical composition.

The personages of the Homeric Theotechny, under which name I include the whole of the supernatural beings, of whatever rank, introduced into the Poems. *Gladstone*, Juventus Mundi, vii.

Gladstone, Juventus Mundi, vil. theotheca (thē-ō-thē'kä), n. [NL., \langle Gr. $\theta\epsilon \phi_{\zeta}$, god, $+ \theta_{\eta\kappa\eta}$, receptacle.] In the Rom. Cath. Ch., same as monstrance. [Rare.] Theotocos (thē-ot'ō-kos). n. [\langle LGr. $\theta\epsilon o\tau \delta\kappa \phi_{\zeta}$, bearing God, mother of God, \langle Gr. $\theta\epsilon \delta c$, god, + $\tau \ell \kappa r \epsilon \nu$, rekeiv, bring forth, engender.] The mo-ther of God: a title of the Virgin Mary. Also Theotocos Theotokos.

theow₁, n. A Middle English variant of there¹. ther₁, adv. A Middle English form of there.

theraboutent, adv. A Middle English form of thereabout. Chaucer. theragaint, adv. A Middle English form of thereagaint, adv. A Middle English form of thereagain. Chaucer.

theralite

theralite (ther'a-lit), n. See tephrile, therapeusis (ther-a-pū'sis), n. [NL., \langle Gr. $\theta \epsilon$ -partieuv, eure: see therapeutic.] Therapeuties. Therapeutæ (ther-a-pū'tē), n. pl. [NL., \langle Gr. $\theta \epsilon \rho a \pi \epsilon \nu \tau \mu c$, an attendant, a servant: see thera-peutic.] According to ancient tradition, a mys-tic and ascetic Jewish sect in Egypt, of the first century

therapeutic (ther-a-pū'tik), a. and n. [= F. thérapeutique = Sp. terapéutico = Pg. therapeutico = lt. terapeutico, $\langle NL$. therapeuticus, curing, healing (fem. therapeutica, se. ars), $\langle \text{Gr. } \theta \varepsilon \rho \alpha - \pi e \nu \tau \iota \kappa \delta \varsigma$ (fem. $\eta \theta \varepsilon \rho a \pi e \nu \tau \iota \kappa \delta \gamma$, the art of medicine), $\langle \theta \varepsilon \rho a \pi e \nu \tau \beta \varsigma$, one who waits on another, an attendant, $\langle \delta e_{\rho}a\pi e^{ie\omega v}$, wait on, attend, serve, eure, $\langle \delta e_{\rho}a\pi\omega v$, an attendant, servant.] I. a. Cura-tive; pertaining to the healing art; concerned in discovering and applying remedies for diseases. Also therapeutical.

Therapeutick or curalive physick we term that which restoreth the patient unto sanity, and taketh away diseases actually affecting. Sir T. Browne, Vulg. Err., iv. 13. All his profession would allowe him to be an excellent anatomist, but I never heard any that admired his thera-peutique way. Aubrey, Lives (William Harvey).

II. n. [cap.] One of the Therapeute. Prideaux.

therapeutics (ther-a-pū'tiks), n. [Pl. of thera-peutic (see -ics).] That part of medicino which relates to the composition, the application, and the modes of operation of the remedies for diseases. It not only includes the administration of medicines properly so called, but also hygiene and die-tetics, or the application of diet and atmospheric and other non-medicinal influences to the preservation or recovery of health.

therapeutically (ther-a-pū'ti-kal-i), adv. In a therapeutic manner; in respect to eurative qualities; from the point of view of therapeutics.

therapeutist (ther-a-pū'tist), n. [< therapeu-

therapeutist (ther a-putist), n. [\langle therapeutist] (therapeutist) on who is versed in the theory or practice of therapeutics. Also therapist. **theraphose** (ther a-fos), n. and a. [\langle F, theraphose (NL. Theraphosa, neut. pl.), appar. \langle Gr. $\theta \eta \rho \delta \varphi \omega v$, a dim. of $\theta \eta \rho \delta \omega v$, a wild beast.] **I.** n. One of a division of spiders instituted by Waldback of the sector of the sector of the sector. Walekenaer, containing large quadripulmonary spiders which lurk in holes, as the mygalids and the trap-door spiders; any latebricole spider (see Latebricolæ). This division corresponds to the genus Mygale in a former broad sense, and to the modern Tetrapneumona (which see).

II. a. Noting a spider of the group above defined.

therapist (ther'a-pist), n. [< therap-y + -ist.] Same as therapeutist. Medical News, XLIX.510. therapod (ther'a-pod), a. and n. An erroneous form of theropod.

Therapon (ther a-pon), *n*. [NL. (Cuvier and Valenciennes, 1829), \langle Gr. $\theta_{\epsilon\rho}a\pi\omega\nu$, an attendant, servant.] The typical genus of the fam-



Therapon theraps.

ily Theraponidæ, containing such species as T. theraps.

Theraponidæ(ther-a-pon'i-dē), n. pl. [NL. (Sir J. Richardson, 1848), $\langle Therapon + -idæ.$] A family of percoideous aeanthopterygian fishes, represented by the genus Therapon and related forms.

theraponoid (thē-rap'ē-noid), a. and n. [< Therapon + -oid.] I. a. Resembling a fish of the genus Therapon; of or pertaining to the Theraponidæ.

II. *n.* Any member of this family. **II.** *n.* Any member of this family. **therapy** (ther'a-pi), *n.* [= F. thérapie, \langle Gr. *departie*, a waiting on, service, \langle *departiew*, serve, attend: see *therapeutie.*] The treatment of disease; therapeuties; therapeusis: now used ehiefly in compounds: as, neurotherapy.

therbefornet, adv. A Middle English form of

there before, there before, adv. A Middle English form of therebefore, there ($\mathfrak{Pn}\tilde{\mathfrak{a}}r$), adv, and eonj, [$\langle ME$, there, ther, there, thare, thar, thore, $\langle AS$, there, there, there, there, there, there, der = MD, daer, D, daar = MLG, $d\bar{a}r$, LG, thar = OHG, $d\bar{a}r$, MHG, $d\bar{a}r$, $d\bar{a}$, G, da (dar-) = leel, thar = Sw, der = Dan, der =

place; org. a locative form (nearly like the data aud instr. fem. sing. $th\bar{x}re$) of the pronominal stem "tha, appearing in the, that, etc., also in then, etc. Cf. here', where; Skt. tarki, then, karki, when. In comp. there is the adverb in its literal use, or, in therein, therefor, etc., in a quasi-pronominal use, therein being 'in that (as a class), there have a classical state (as that (se. place), thereby being 'by that (se. means),'etc. There is therefore explained by some as really the dat. fem. sing. of the AS. def. some as really the dat. fem. sing. of the AS. def. art., but such use of a fem. sing. of the AS. def. art., but such use of a fem. form (instead of the expected neuter), in such a way, is unex-ampled; and the explanation cannot apply to the similar elements *here*- and *where*- as used in composition.] I. *adr.* 1. In or at a definite place other than that occupied by the speaker; in that place; at that point: used in reference to a place or point otherwise or already indi-cated or known: as, you will find him *there* (pointing to the particular place); if he is in Paris, I shall see him *there*. It is often opposed to *here*, *there* generally denoting the place more distant; but in some cases the words when used together are employed meetly in contradistinction, without reference to near-ness or distance.

6279

Stand thou there, or sit here under my footstool. Jas H 3

You have a house i' the country ; keep you there, ir. Fletcher, Loyai Subject, i. 8. All life is but a wandering to find home; When we are gone, we're there. Ford and Dekker, Witch of Edmonton, iv. 2.

Of this the there born Emperour Adrian received his ame. Sandys, Travalles, p. 2. name.

Darkness there might well Seem twilight here. Milton, P. L., vi. II. 2. Into that place; to that place; thither: after verbs of motion or direction: as, how did that get there? I will go there to-morrow.

get there? I will go there to-morrow. My heart stands armed in mine ear, And will not let a false sound enter there. Shak., Venus and Adonis, I. 780. There was Lord Belfast, that by me past And seemed to ask how should I go there? Thackeray, Mr. Molony's Account of the Ball. that maint of more soften going so fur

3. At that point of progress; after going so far or proceeding to such a point: as, you have said or done enough, you may stop there. - 4. In that state or condition of things; in that respect.

To die, to sleep; To sleep: perchance to dream: ay, there's the rub. Shak., Hamlet, iil. 1. 65.

Mary. Of a pure life? Renard. . . . Yea, by lieaven . . . You are happy in Tennyson, Queen Mary, 1. 5. Tennyson, Queen Mary, 1. 5. him there. 5. Used by way of ealling the attention to something, as to a person, object, or place: as, *there* is my hand.

Some wine, within there, and our viands i Shak., A. and C., iii. 11. 73.

6. Used as an indefinite grammatical subject, in place of the real subject, which then follows the verb, increased force being thus secured: so used especially with the verb to be: as, there is no peace for the wicked.

A Knight ther was, and that a worthy man. Chaucer, Gen. Prol. to C. T., 1. 43.

And God said, Let there be light; and there was light. Gen. 1. 3.

7. Used like that in interjectional phrases: such as, there's a darling! there's a good boy! Grandam will Give it a plum, a cherry, and a fig : There's a good grandam i Shak., K. John, ii. I. 163.

Do your duty,

There's a beauty. W. S. Gilbert, Fairy Curate.

8t. Thenee.

For in my paleys, paradys, in persone of an addre, Falseliche thow feltest there thynge that I loned. *Piers Plowman* (B), xviii. 334.

Piers Plowman (B), xviii. 384. All there. See all.- Here and there. See herel.-Here by theret, here and there. Spenser.- Neither here nor there. See herel.- That . . . there, a collo-quiai pleonasm intended to emphasize the demonstrative nase of that before its nonn : as, that man there. In liliterate speech the nonn is often transposed after there: as, that there boy.- To get there, to succeed in doing something; be successful. [Slang.] II.; conj. (rel. adv.) Where. For L bede apur how Conscience it idde

For I herde onys how Conscience it tolde, That there a man were crystened by kynde he shulde be buryed. Piere Ploteman (B), xi. 66.

She is honoured over al ther she goth. Chaucer, Prol. to Wife of Bath's Tale, i. 237. There come is, sette hem XV foote atwene, And XV there as lande is lene. Palladius, Husbondrie (E. E. T. S.), p. 77.

Goth. thar (for the expected "ther), there, in that there (THER), interj. [By ellipsis from see there, place; orig. a locative form (nearly like the dat. look there, go there.] Used to express: (a) Certainty, confirmation, triumph, dismay, etc.: as, there? what did I tell you?

Let them not triumph over me. Let them not say in their hearts, There i there i so would we have it. Book of Common Prayer, Psalter, Ps. xxxv. 25.

Why, there, there, there, there I a diamond gone, cost me two thousand ducats! Shak., M. of V., iii. 1. 87.

(b) Encouragement, direction, or setting on. Enter divers spirits, in shape of dogs and hounds, and

hunt them about

Pros. Fury, Fury ! there, Tyrant, there ! hark ! Shak., Tempest, iv. 1. 257. (e) Consolation, coaxing, or quieting, as in hushing a child: as, there! there! go to sleep. thereabout (FHãr'a-bout^s), adv. [< ME. there-aboute, theraboute, tharaboute; < there + about.] If. About that; concerning that or it.

Er that I go What wol ye dine? I wol go thereaboute. Chaucer, Summoner's Taie, 1, 129. And they entered in, and found not the body. . . . And it came to pass, as they were much perpiexed *thereabout*, behold, two men stood by them in shining garmenta. Luke xxiv. 4.

2. Near that place; in that neighborhood.

He frayned, as he ferde, at frekex that he met, If thay hade herde any karp of a knyst grene, In any grounde thar-about, of the grene chapel. Sir Gowagne and the Green Knight (E. E. T. S.), L 703.

3. Near that number, quantity, degree, or time: as, a dozen or thereabout; two gallons or there-about. In this and the last sense also thereabouts.

There is a lake of fresh water three myles in compasse, in the midst an Isle containing an acre or thereabout. Quoted in Capt. John Smith's Works, L 106.

thereabouts (THar'a-bouts⁴), adv. [< thereabout + adv. gen. -s.] Same as thereabout, 2 and 3.

Some weeke or thereabouts. Heywood, Fair Maid of the West (Works, ed. 1874, II. 275). She could see the interior of the summer-house. ... Clifford was not thereabouts. Hawthorne, Seven Gables, xvl.

Hauthorne, seven Gables, VI. thereafter (FHär.hf'ter), adv. [< ME. therefter, tharafter (= OS. tharafter = OFries. therefter, derefter = D. daarachter = Sw. Dan. derefter); < there + after.] 1+. After that; after them. Wol he have pleynte or teres or I wende? I have yuogh, if he therefter sende. Chaucer, Trollus, iv. 861.

2. After that; afterward.

And whan thow hast thus don, departe for god, and for thy soule all thy tresour, for thow maiste not longe ther-after lyven. Merlin (E. E. T. S.), L 92.

And all at once all round him rose in fire, . . . And presently thereafter follow'd calm. Tennyson, Coming of Arthur.

According to that; after that rule or way; after that sort or fashion; accordingly.

The fcar of the Lord is the beginning of wisdom; a good understanding have all they that do thereafter. Book of Common Prayer, Psalter, Ps. cxi. 10.

Well perceaving which way the King enclin'd, every one thereafter shap'd his reply. Milton, Hist. Eng., tv. 4t. According.

Shal. How a score of ewes now? Skil. How a score of ewes now? Skil. Thereafter as they be; a score of good ewes may be worth ten pounds. Shak, 2 Hen. IV., Hi. 2.56. Tell me, if food were now before thee set, Wouldst thou not eat?—Thereafter as I like The giver, answer'd Jeaus. Milton, P. R., H. 321. And God antd, Let there be light, and the formation of things every day. There appears a new face of things every day. Bacon, Political Fables, ix., Expi. There seems no evading this conclusion. II. Spencer, Social Statics, p. 433. there againt, adv. [< ME. theragayn, therazen, theronzwn; < there + again.] The energy is the every many the every many the every many the every many the statement. Withouten by more have no myght certery, Withouten by more have no myght certery.

Withouten hym we have no myght certeyn, If that hym list to stonden theragayn. Chaucer, Friar's Tale, 1, 190. thereagainst (THar'a-genst'), adr. [(ME. ther-againes; < there + against.] Against it; in opposition to it.

God teacheth us how fearful a thing it is to wound our conscience and do anything thereagainst. J. Bradford, Lettera (Parker Soc., 1853), II. 125.

Its ends are passed through the side pieces of the frame and tightened thereagainst by nuts. C. T. Davis, Bricks and Tiles, p. 229.

thereamong (THãr'a-mung'), adv. [(ME. ther-among; < there + among.] Among them.

Spread the slow smile thro' all her company. Three knights were thereamong; and they too smiled. Tennyson, Pelleas and Ettarre.

thereanent (THãr'a-nent'), adr. [< there + anent.] Concerning that; regarding or respect-ing that matter. [Scotch.] thereast (THãr-az'), conj. [< ME. thereas, theras; < there + asI.] Where.

And there as I hane doone A-mys, Mercy, Ihesu, I wylie Amende. Political Poems, etc. (ed. Furnivali), p. 188.

Whanne he was come ther as she was, Myrabell came. Generydes (E. E. T. S.), i, 796.

thereat (THar-at'), adv. [$\langle ME. therat, there-ate; \langle there + at.$] 1. At that place.

Wide is the gate, and broad is the way, that leadeth to destruction, and many there be which go in *thereat*. Mat. vii. 13.

2. At that time; upon that. Thereat once more he moved about. Tennyson, Passing of Arthur.

3. At that thing or doing; on that account.

Every error is a stain to the beauty of nature; for which cause it blusheth thereat. To his great master; who, thereat enraged, Flew on him. Shak., Lesr, iv. 2, 75.

thereaway (THär'a-wä"), adv. [{ there + away.] 1. From that place or direction; thence.

D'ye think we dinna ken the road to England as weel as our fathers before ns? All evil comes out o' thereaway. Scott, Black Dwarf, viii.

2. In those parts; there; thereabout. [Colloq.]

There be lew wars thereaway wherein is not a grest number of them [Zapolets] in both parties. Sir T. More, Utopia (tr. hy Robinson), il. 10.

therebefore (THãr'hệ-fôr'), adv. [< ME. therbi-foore, therbifore, therbeforne; < there + before.]

Before that time; previously.

To hym gs I al the lond and lee, That ever was me geven therbiforre. Chaucer, Prol. to Wife of Bath's Tale, 1. 631. thereby (FHär-bi'), adv. [$\langle ME. therby, therbi (= OFries. therbi = D. daarbij = MLG. darbi = G. dabei); <math>\langle there + by^1$.] 1. By that; by that means; in consequence of that.

By one death a thousand deaths we slay; There-by we rise from body-Toomb of Clay; There-by our Soules feast with celestish food; There-by we com to th' heav'nly Brother-hood. Sylvester, tr. of Du Bartas's Weeks, ii., The Decay.

2. Annexed to that; in that connection. Quick. Have not your worship a wart above your eye? Fent. Yes, marry, have I; what of that? Quick. Well, thereby hangs a tale. Shak., M. W. of W., i. 4. 159.

3. By or near that place; near that number, quantity, or degree.

Therby ys sn other howse that sumtyme was a fayer Churche of Seynt Anne. Torkington, Diarle of Eng. Travell, p. 31.

I ... found a chapel, and thereby A holy hermit in a hermitage. Tennyson, Holy Grail.

therefor (\exists Här-fôr'), adv. [\langle ME. therefor; a form of therefore, now used only as if a modern formation, \langle there + for, for that: see therefore.] For this or for that; for it: as, the building and so much land as shall be necessary therefore. therefor.

therefore (in defs. 1, 2, 3, THÃr-fōr'; in def. 4, THÃr'fōr, sometimes THèr'fōr), adv. [< ME. therfore, therfor, tharfore, thorfore, thereare (= OFrics, therfore (= D. daarvoor = MLG. darvoor = G. dafür = Sw. derför = Dan. derfor); \langle there + fore. Cf. therefor.] 1; For that; for this; for it; therefor.

Also, that alle the costages that he mad aboute hym be mad good of the box, sli he were nat of power to psie therfore hymself. English Gilds (E. E. T. S.), p. 7.

We fetched her round at last. Thank the Lord there-ore. Tennyson, Queen Mary, iv. 3. vore. 2+. In return or recompense for this or for that.

We have forsaken all, and followed thee; what shall e have therefore? Mat. xix. 27. we have therefore?

have therefore? An if I couid [teil], what should I get therefore? Shak., M. N. D., iii. 2. 78.

3†. For that purpose or cause.

Thei anoynten here Hondes and here Feet with a juyce made of Snayles and of others thinges, made therfore. Mandeville, 'Travels, p. 169.

Thei wende verily that fendes were fallen a-mong the hoste. But thei were so bolle and so chiualrouse that ther-fore thei wolde not be discounfited. Mertin (E. E. T. S.), iii. 625.

. For this or for that reason; on that account: referring to something previously stated; con-sequently; by consequence.

Sequentity; by consequence. In Normandy there's little or no Wine at all grows, therefore the common Drink of thst Country is Cyder. Nowell, Letters, if. 54.

I have married s wife, and therefore I cannot come. Luke xiv. 20

The largeness of this short text [Render therefore to all men their dues] consists in that word therefore; therefore because you have been so particularly tsught your par-ticular duties, therefore perform them, therefore practise them. Donne, Sermons, ix. He blushes; therefore he is guilty. Spectator.

Line for line and point for point, your dominion is as great as theirs, though without fine names. Build, there-fore, your own world. Emerson, Nature, p. 92. =Syn. 4. Therefore, Wherefore, Accordingly, Consequently, Then, So. All these words draw a conclusion or infer

6280 a consequence from what immediately precedes; they are all affected by their derivation or original mean-ing. Therefore, tor this or that reason, on that secount; wherefore, for which reason, on which account. There-fore is the most formal of the words, and is consequently most used in mathematics; logic, and elsborate argument. The use of wherefore for therefore is not to be commended, as it is considered a Latinism to use a relative pronoun or its derivative for a demonstrative or its derivative in car-rying on a thought; the development of this principle is moder and gives to the demonstrative use of wherefore more common in essay and narrative witting; then and so in conversation, where brevity is most studied. The last four are more used to indicate practical sequences. therefore(tHar-frio'), adv. [< ME. therefor; < there + fro.] From that. And hudden [hid] here egges when thei there-fro wente.

6280

And hudden [hid] here egges whan thei there-fro wente, For fere of other foules. Piers Plowman (B), xi. 345. therefrom (THär-from'), adv. [(ME. therfram, tharfrom; < there + from.] From that.

Analytical reasoning is a base and mechanical process, which takes to pieces and examines, bit by bit, the rude material of knowledge, and extracts therefrom a few hard and obstinate things cslied facts. *T. L. Peacock*, Nightmare Abbey, vi.

theregain, adv. [ME. thergeyn, thorgen, ther-ien; < there + gain³. Cf. thereagain.] Theretheres: ien; < there + gau... against. If men wolde thergeyn appose The nskid text and lete the glose. Rom. of the Rose, 1. 6555. there + there at is; < there +

theregatest, adv. [ME. ther-gatis; < there + gate² + adv. gen. -es.] In that way.

adv. gen. -es.] In start A seede that vs sall saue, That nowe in hlisse are bente. Of clerkis who-so will crane, Thus may ther-gatis be mente. York Plays, p. 95.

therehencet (\forall Hãr-hens'), adv. [\langle there + hence.] From that place, or from that circumstance; thence; also, on that account.

Haning gone through France, hee went therehence into gypt. Hakluyt's Voyages, 11. 4. Egypt. Therehence, they say, he was named the son of Amittal. Bp. John King, On Jonsh, p. 9.

therein (THãr-in'), adv. [(ME. therinne, ther-ynne, thærinne, thrinne, thrin, < AS. thærinne (= OS. tharinna = OFries. therin = D. daarin = MLG. darinne = MHG. darin, drin, G. darin = Sw. derinne = Dan. derinde), $\langle th\tilde{x}r, there, +$ inne, in: see there¹ and in¹.] 1. In that place, time, or thing.

And [I] sawe a toure, as ich trowede, truth was ther-ynne. Piers Plowman (C), i. 15.

To thee all Angels cry alond ; the Hesvens, and all the owers therein. Book of Common Prayer, Te Deum. Powers therein. 2. In that particular point or respect.

Therein thou wrong'st thy children mightily. Shak., 3 Hen. VI., fii. 2. 74.

thereinafter (THăr-in'af'ter), adv. [< therein theretillt (THăr-til'), adv. [< ME. thertil, ther-+ after.] Afterward in the same document; tille, thortil (= Sw. dertill = Dan. dertil); < later on in the same instrument. there + till².] Thereto.

therein before (\Im Har-iu'hē-for'), adv. [\langle there-in + before.] Earlier in the same document; at a previous point in the same instrument. thereinto (\Im Har-in'tö), adv. [\langle there + into.] Into that, or into that place.

Let them which are in Judge flee to the mountains; ... such that are in the countries enter thereinto. Luke xxl. 21.

theremid; adv. [ME. thermid, tharmid, thor-mid; \langle there + mid².] There with. He bad Bette go kutte a bowh other tweye, And bete Beton ther-myd hote hue wolde worche. Piers Plowman (C), vl. 136.

thereness (THãr'nes), n. [< there + -ness.] The quality of having location, situation, or existence with respect to some specified point or place.

Could that possibly be the feeling of any special where-ness or thereness ? IV. James, Miod, XII. 18. thereof (THar-ov'), adv. [(ME. therof, there**thereof** ($\exists har-ov'$), adv. [$\langle ME.$ therof, there-offe, tharof ($\equiv OFries.$ therof $\equiv Sw.$ Dan. deraf); **thereunder** ($\exists Har-un'der)$, adv. [$\langle ME.$ ther- $\langle there + of.$] 1. Of that; of it. In that partle is a Welle, that in the day it is so cold that no man may drynke there offe. ($\exists Har-un'der)$, dv. [$\langle ME.$ there-under, thorunder ($\equiv OS.$ tharundar $\equiv OFries.$ therunder $\equiv D.$ daaronder $\equiv MHG.$ drunder, G. darunter $\equiv Sw.$ Dan. derunder); $\langle there + un-$

In that partie is a Welle, that in the day it is so cold that no man may drynke there offe. Mandeville, Travels, p. 156.

In the day that thou eatest thereof, thon shalt surely die. Gen. ii. 17.

2+. From that circumstance or cause.

It seems his sleeps were hinder'd by thy railing, And thereof comes it that his head is light. Shak., C. of E., v. 1. 72.

Shak, C. of E., v. 1. 72. thereologist (ther- $\bar{\varphi}$ -ol' $\bar{\varphi}$ -jist), n. [\langle thereology + -ist.] One who is versed in thereology. thereology (ther- $\bar{\varphi}$ -ol' $\bar{\varphi}$ -ji), n. [Irreg. \langle Gr. ℓ peav for ℓ -particle, serve, attend (the sick), + - $\lambda \varphi \gamma ia, \langle \lambda \ell \gamma e iv$, speak: see -ology.] The art of healing; therapeutics. thereon ($\mathbb{T}H\bar{a}r$ -on'), adv. [\langle ME. theron, tharon, therone (= OFries. theron, deron = D. daaraan ℓ there there is the set of the s

= MLG. daran = OHG. darana, MIIG. dar ane, G. daran); \langle there + on¹.] On that.

Lyme and gravel comyxt thereon thou glide. Palladius, linsbondrie (E. E. T. S.), p. 15.

These arm'd him in blue arms, and gave a shield Blue also, and thereon the morning star. Tennyson, Gareth and Lynette.

thereout (THãr-out'), adv. [< ME. thereoute, theroute, therute; < there + out.] 1. Out of that.

Therefore fall the people unto them, and thereout suck they no small advantage. Book of Common Prayer, Psalter, Ps. 1xiii. 10.

2. On the outside; out of doors; without. [Obsolete or Scotch.]

And alle the walles both of Wit to hold Wil thereoute. Piers Ploreman (A), vi. 77.

Voydeth your man, and let him be theroute. Chaucer, Canon's Ycoman's Tsie, l. 125.

3+. In consequence of that: as an outcome of that; therefore.

And thereout have condenned them to lose their lives. Sir P. Sidney, Arcadis, iii.

thereovert, adv. [< ME. therever, tharover (= D. daarover = MLG. darover = G. darüber = Sw. deröfver = Dan. derover); < there + over.] Over that.

And over the same watir seynt Eline made a brygge of stone whiche ys yett ther over. *Torkington*, Diarie of Eng. Traveli, p. 27.

Torkington, Diarie of Eng. Travell, p. 27.
there-right (THãr-rīt'), adv. [< ME. there + right, adv.] 1. Straight forward. Halliwell. [Prov. Eng.] - 2. On the very spot; right there. Halliwell. [Prov. Eng.]
therese (tē-rēs'), n. [So called from Maria Theresa (?).] A kerchief or veil of semi-transparent material, worn by women at the close of the eighteenth century.
therethencet (THãr-thens'), adv. [< ME. therethens; < there + thence.] Thenee; from that. He ther-thens wende towarde Norbelande. Rom. of Partenay (E. E. T. S.). 1. 3350.
therethorought (THãr-thur'õ), adv. [< ME.

therethorough (FDar-thur'o), adv. [< ME. therthorw, thærthurh, tharthurh; < there + thor-ough.] Same as therethrough.

Sorwe to fele, To wite ther-thorio what wele was. Piers Plourman (C), xxi. 231. therethrough (THãr-thrö'), adv. [A later form of therethorough. Cf. through1, thorough.] Through that; by that means.

Ye maun be minded not to act altogether on your ain judgment, for therethrough comes sair mistakes. Scott, Heart of Mid-Lothian, xliff.

Blowing air therethrough until the carbon is ignited. The Engineer, LXXI. 42.

It was hard for to come thertille. Rom. of the Rose, 1. 3482. hom. of the Rose, I. 3482.
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They sought to give to the office the power theretofore held by a class. N. A. Rev., CXLIII. 238

Those which come nearer unto reason find Paradise under the equinoctial line; . . . judging that thereunder might be found most plessure and the greatest fertility. *Raleigh*, Hist. World, I. iii. § 7.

thereunto (THar-un'to), adv. [< there + unto.]

der.] Under that.

2. Also; over and above; to boot.

A wster . . . so depe and brode and ther-to blakke. Merlin (E. E. T. S.), ii. 350. Merlin (E. E. T. S.), ii. 350. I would have paid her kiss for kiss, With usnry thereto, Tennyson, Tslking Oak. theretofore (Hařítö-för'), adv. [< thereto + fore.] Before that time: the counterpart of heretofore. [Rare.]

thereupon

And the coast shall be for the remnant of the house of Judah, they shall teed thereupon. Zeph. fi. 7.

2. In consequence of that; by reason of that. Here is also frequently growing a certaine tail Plant, whose stalke being all ouer concred with a red rinde, is thereupon termed the red weed. Capt. John Smith, Works, II. 113.

3. Immediately after that; without delay; in sequence, but not necessarily in consequence.

The Hostages are delivered up to K. Edward, who bronght them info England; and thereupon King John is honourably conducted to Calais. Baker, Chronicles, p. 125.

He thereupon . . . without more ado sends him adrift. R. Choate, Addresses, p. 406.

Thereva (ther'e-vil), n. [NL. (Latreille, 1796), irreg. (Gr. *Oppeteix*, hunt.] The typical genus of the *Therevidæ*, containing medium-sized slender dark-colored flies. About 20 species are known in North America.

Therevidæ (thē-rev'i-dē), n. pl. [NL. (Westwood, 1840), < *Thereva* + -idæ.] A family of predaceous flies resembling the *Asilidæ*, but predaceous flies resembling the Asilidæ, but having the labium fleshy instead of horny. Their larve five in earth and decaying wood, and are either carniverous or herbivorous. The adult flies feed mainly upon other dipters, for which they lie in wait upon leaves and bushes. About 200 species are known. They are sometimes called *leaf-nosed flies*. **therewhile**; (#Här-hwil'), adv. [< ME. ther-while, therwhyle; < there + while.] 1. Mean-while; the while; presently.

Ther-while entred in three maydeness of right grete bewte, wher-of tweyne were necess vn-to Agranadain, Merlin (E. E. T. S.), iii. 607.

2. For that time.

So have I doon in erthe, allas ther-whyle ! That certes . . . he wol my gost exyle. *Chaucer*, A. B. C., 1. 54.

therewhilest (Tuar-hwilz'), adv. [< ME. therwhiles; as therewhile + adv. gen. -es.] During the time; while.

Theruchiles ihat thilke thinges ben idoon, they ne myhte at ben undoon. Chaucer, Boëthius, v. prose 6. nat ben undoon.

therewith (PHär-wiPH'), adv. [(ME. therwith (= Sw. dervid = Dan. derved); as there + with.] 1. With that.

He gaue gow fyue wittes For to worshepen hym ther-with. Piers Ploneman (C), it. 16.

I have learned, in whatever state I am, therewith to be content Phil. iv. 11.

Knowing his voice, although not heard long sin, She sudden was revived therewithall. Spenser, F. Q., VI. xi. 44. 2+. At the same time.

I bewayle mine own vnworthynesse, and *therewithal* do set before mine eyes the lost time of my youth mispent. *Gascoigne*, Steele Glas (ed. Arber), Ep. Ded., p. 42.

Well, give her that ring, and therewithat This letter. Shak., T. G. of V., iv. 4. 90.

3. In addition to that; besides; also.

He was somewhat red of Face, and broad Breasted; short of Body, and therewithal fat. Baker, Chronieles, p. 60.

Strong thou art and goodly therewithat. Tennyson, Gareth and Lynette.

See tharf2. therft. a.

therfron, therfromt, adv. Middle English forms of therefro, therefrom. thergaint, adv. A Middle English form of theregain.

theriac (tho'ri-ak), a. and n. [I. a. (L. theriacus, \langle Gr. $\theta\eta\rho\iota\alpha\kappa\delta\varsigma$, of or pertaining to wild beasts, \langle $\theta\eta\rho\iota\alpha\nu$, a wild beast, a beast, animal, beasts, $\langle \theta \eta \rho i or$, a wild beast, a beast, animal, a poisonous animal, esp. a serpent, dim. (in form) of $\theta h \rho$, a wild beast. II. n. $\langle ME. * theriake,$ tiriake, tariake, $\langle OF. theriaque, F. theriaque =$ Pr. tiriaca = Sp. teriaca, triaea = Pg. theriaqa = It. teriaca, $\langle L. theriaea, ML. also teriaea, tiriaea,$ tyriaea, $\langle Gr. \theta n \rho a \kappa \eta'$ (sc. $\dot{a} r i \dot{d} o r o \dot{g}$), an antidote against the (poisonous) bites of wild beasts, esp. scrpents (neut. pl. $\theta \eta \rho a \kappa \dot{\alpha}$, so for pertaining to wild beasts: see I. The same word, derived through OF. and ME., appears as treaele, q. v.] I. a. Same as theriaeal. II. n. A composition regarded as efficacious

I. a. Same as increated. II. n. A composition regarded as efficacions against the bites of poisonous animals; par-ticularly, theriaea Andromachi, or Venice trea-ele, which is a compound of sixty to seventy or more drugs, prepared, pulverized, and reduced by the agency of honey to an electuary.

Vyplariake is also nowe to make. What goode dooth it? Ilis wyne, sysel [vinegar], or grape, Or rynde of his scions yf that me take, The bite of every beest me shall escape. Palladius, Ilusbondrie (E. E. T. S.), p. 100.

theriaca (thē-rī'a-kā), n. Same as theriac. theriacal (thē-rī'a-kā), a. [\langle theriac + -al.] Pertaining to theriae; medicinal.

The virtuous [bezoar] is taken from the beast that feed-eth upon the mountains, where there are theriacal herbs. Eacon, Nat. Hist., § 490.

therial (the'ri-al), a. [< theri(ae) + -al.] Same as theria

therianthropic (the "ri-an-throp'ik), a. [$\langle Gr. \theta\eta\rho iov, a wild beast, + \dot{a}\nu\theta\rho\omega\pi oc, man, + -ie.$] Characterized by imagination or worship of su--ie.] perhuman beings represented as combining the forms of men and heasts.

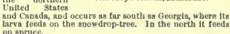
Purified magical religions, in which animistic ideas still play a prominent part, but which have grown up to a therianthropic polytheism. Encyc. Brit., XX, 367.

Therialiaropic polytnessm. Energy. Brit., XX. 367. **Therialidæ** (thë-ri-dī'i-dē), n. pl. [NL., $\langle The-$ ridium + -idæ.] A family of retitelarian spi-ders, typified by the genus Therialium. Mostof them spin webs consisting of irregularly intersectingthreads. Many species are known, and 19 genera arerepresented in Europo alove.**Therialium**(thē-rid'i-um), n. [NL. (Waleke- $naer, 1805), <math>\langle Gr. \thetanpidow, a little animal.] A$ genus of spiders, typical of the family Theri-diidæ.

diidæ.

Therina (thế-rĩ'nặ), n. [NL. (Hübner, 1816, as Therinia), \langle Gr. θ/ρ , a wild beast.] A genus of geometrid

moths, of the subfamily En-nominæ, having the wings broad and slightly angular and the maleantennæ mate antennia plumose. The few species are ocherous or whit-ish in color. *T. fervidaria* is com-mon throughout the northern United States and Carada and



2. Upon that; thereupon. "I take the privilege, Mistress Ruth, of saluting you." ... And therewith 1 bussed her well. R. D. Blackmore, Lorna Doone, t. R. D. Blackmore, Lorna Doone, t. therewithal ($\mathfrak{P}\mathfrak{H}\tilde{a}$ -wi $\mathfrak{I}\mathfrak{l}$ - \mathfrak{h}), adv. [Formerly also therewithal]; \langle there + withal.] 1; With that; therewith. Knowing his voice, although not heard long sin, She sudden was revived therewithal!. Spenser, F. O. VI xt 44

in some respects to that of mammals. There was in some forms a large laulariform canine tooth on each side of each jaw, separating definable incisors from the molar teeth. The head somewhat resembled a turtle's; the vertebre were amplicelous, the limbs ambulatory with well-developed pectoral and pelvic arches; the hu-merus had a supracondylar foramen. Many genera have been described from the Permian and Triassic of Africa, as Dicynodon, Cynodraco, Tiyrisuchus, and Galesaurus. The original application of the term has been modified by subsequent discoveries; it has become an inexact syn-onym of Theromorpha, and has been used instead of Pely-cosauria. Also Theriodonta and Therodontia. See cut under Dicynodon.

theriomancy (the 'ri- \bar{o} -man-si), n. [$\langle \text{ Gr. } \theta \eta \rho i ov$, a wild beast, $+ \mu a v \tau c i a$, divination.] Divina-tion by observation of beasts.

Theriomorphat (thē'ri-o-mor'fä), n. pl. [NL. neut. pl. of theriomorphus : see theriomorphous.] In Owen's system of classification, one of three suborders of Batrachia, contrasted with Ophio-morpha and Ichthyomorpha. See Theromorpha. Also Therimorpha.

theriomorphic (thē'ri- \bar{o} -môr'fik), a. [\langle Gr. $\delta \eta \rho i \omega$, a wild beast, $\pm \mu o \rho \phi \eta$, form.] Having the form of a wild beast. *Encyc. Brit.*, XVII. [Rare.] 150.

theriomorphus, $\langle Gr. \theta\eta\rho i\delta\mu o\rho\phi o \zeta$, having the form of a beast, $\langle \theta\eta\rho i\delta\mu o\rho\phi o \zeta$, having the form of a beast, $\langle \theta\eta\rho i\delta\nu, a wild beast, + \mu o\rho\phi \eta$, form.] 1. Beast-like; resembling an ordinary quadru-ped or mammal: as, the theriomorphous reptiles of the Permian period.—2. Specifically, of or pertaining to the *Theriomorpha*. theriopod (the'ri-ō-pod), a. and n. Same as

theropod.

theriotomy (thê-ri-ot'ô-mi), n. [$\langle \text{Gr. } \theta \eta \rho i av$, a wild beast, + -rouia, $\langle \tau t \mu v e v$, $\tau a \mu e v$, eut.] The dissection of beasts; the anatomy of other ani-mals than man; zoötomy. therl₁, v. A Middle English form of thirl¹.

therm¹t, n. See tharm. therm² (therm), n. [In its old use, usually in plural thermes, $\langle OF$. (and F.) thermes = Sp. termas = Pg. thermas = It. terme, pl., $\langle L$. thermæ, pl., $\langle Gr. \theta \epsilon \rho \mu a \iota$, hot baths, pl. of $\theta \epsilon \rho \mu \eta$, heat, $\langle \theta \epsilon \rho \mu \delta c$, warm (= L. formus, warm), $\langle \theta \epsilon \rho \epsilon \mu \iota$, make hot or dry, burn.] 1t. A hot bath; by extension, any bath or pool. O cleer Therms,

O cleer Therms, If so your Waves be cold, what is it warms, Nay, burns my hart? Sylvester, tr. of Du Bartas's Weeks, ii., The Trophies.

2. In physics, a thermal unit, the water-gramdegree or (small) ealory, the amount of heat required to raise one grain of water at its maxiquired to raise one grain of water at its maximum density through one degree centigrade. thermæ (ther'mē), n. pl. [L., $\langle Gr. \theta i \rho \mu \alpha$, hot baths, pl. of $\theta i \rho \mu \alpha$, heat: see therm².] Hot springs or hot baths; particularly, one of the public bathing-establishments of the ancient public bathing-establishments of the ancient Greeks and Romans, which were universally patronized, and of which abundant remains survive, the chief of them in Rome. The ancient baths were originally of the simplest character, but with the advance of time became, after the Periclean age, more and more inxurious. Among the Romans their use did not become general until toward the close of the repub-lic, but was a popular passion throughout the empire. In their fully developed form the Roman there use of great size and lavish magnificence, including dressing-rooms, reservoirs, basins of hot and cold water, hot air chambers, courts for exercising, gardens for rest, lecture-rooms, li-braries, and every other elaboration of architecture and of loxury. See plan under bath!. **thermal** (ther'mal), a. [= F. thermal = Sp. termal = Pg. thermal = It. termale, \langle NL. *ther-malia, \langle Gr. $\partial t \rho \mu a$, heat, pl. $\partial \rho \mu a$, hot baths: see therm².] 1. Of or pertaining to heat.—2. Of or pertaining to therme.

or pertaining to therma.

or pertaining to thermae. Next in splendour to the smphitheatres of the Romans were their great thermal establishments; in size they were perhaps even more remarkable, and their erection must certainly have been more cosity. J. Fergusson, Hist. Arch., I. 331. Thermal alarm, a name applied to a variety of sig-nals or alarms for indicating a rise in temperature, as a hot-bearing alarm, a temperature alarm, or a thermo-elec-tric alarm (see thermo-electric).— Thermal analysis, the analysis of the radiation from any source, as the sum or an electric light, with a view to determining the relative intensity of the functions and non-luminous rays or the distribution of heat in different parts of the spectrum.— Thermal capacity, chemistry, equilibrium. See the distribution of heat in different parts of the spectrum.— Thermal capacity, chemistry, equilibrium. See the nonns.—Thermal equator, the line along which the greatest heat occurs on the earth's surface. It travels northward and southward through the year with the mo-tion of the sun, but, on account of the influence of the larger land-masses in the northern hemisphere, it never moves more than a short distance into the southern hemi-sphere except over Anstralia.—Thermal springs, ther-mal waters, hot springs. See spring, 7.—Thermal unit. ermoft.

thermally (ther'mal-i), adr. In a thermal manner; with reference to heat.

therm-ammeter (ther-mam'c-ter), n. [\langle Gr. $\theta \epsilon \rho \mu \eta$, heat, + E. ammeter.] An instrument for measuring the strength of an electric current (in amperes) by means of the heat which it generates

thermantidote (ther-man'ti-dot), n. $\theta \ell \rho \mu \eta$, heat, + $a \nu \tau (\delta \sigma \sigma \nu, antidote : see antidote.]$ An apparatus used in India for cooling the air. It consists of a revelving wheel fitted to a window, and negative indication is a set of the air is forced.

Low and heavy punkahs swing overhead; a sweet breathing of wet khaskhas grass comes out of the ther-manlidote.

G. A. Mackay, Sir Ali Baba, p. 112. (Yule and Burnell.) thermatology (ther-ma-tol' $\tilde{\varphi}$ -ji), n. [\langle Gr. $\theta \epsilon \rho \mu \eta$, heat, + - $\lambda \phi \gamma i a$, $\langle \lambda \epsilon \gamma e v \rangle$, speak: see -ology.] In med., the science of the treatment of dis-

In med., the science of the treatment of dis-ease by heat, and specifically by thermal min-eral waters; balneology. **Thermesia** (ther-mě'si-ä), n. [NL. (Hübner, 1816), < Gr. θέρμη, heat: see therm.] A genus of noctuid moths, typical of the family *Therme-*sidde, comprising a number of slender geometri-form species, mostly from tropical regions.

Thermesiidæ (thêr-mē-sī'i-dē), n. pl. [NL. (Guenée, 1852), < Thermesia + -idæ.] A large family of noctuid moths of the pseudodeltoid group, distinguished mainly by their non-angu-

group, distinguished mainly by their non-angu-late wings. About 40 genera besides Thermesia have been placed in this family, which is represented in all parts of the globe except Enrope. thermetrograph (ther-met'r \bar{r} -graf), n. Same as thermometrograph. thermic (ther'mik), a. [= F. thermique, $\langle Gr. \\ depun$, heat: see therm².] Of or relating to heat; thermal: as, thermic conditions.—Ther-mic anomaly. See anomaly.—Thermic balance. Same as bolometer.—Thermic belance. Same thermically (ther'mi-kal-i), adr. In relation to or as affected by heat; in a thermic manner. [Rare.]



Therina fervidaria, natural size

thermically

The cases hither to reported hardly justify positive state-ments as to the exact situation of thermically active nerves. Medical News, LH. 567.

thermidt, adv. A Middle English form of therc-

mid. **Thermidor** (ther-mi-dôr'; F. pron. ter-mē-dôr'), *n*. [\langle F. *thermidor*, irreg. \langle Gr. $\theta \ell \rho \mu \eta$, heat, + $\delta \tilde{\rho} \rho \rho$, gift.] The eleventh month of the French republican calendar (see *calendar*), beginning, in 1794, on July 19th, and ending August 17th.

Thermidorian (ther-mi-dő'ri-an), a, and n. [< F. thermidorien; as Thermidor + -i-an.] I, a. Of or pertaining to the Thermidorians. See II. **II.** \hat{n} . One of the more moderate party in the French revolution, who took part in or sympa-thized with the overthrow of Robespierre and his adherents on 9th Thermidor (July 27th),

- 1794.thermo-aqueous (ther mo-ā'kwē-us), a. [< Gr. $\theta \epsilon_{\rho\mu\eta}$, heat, + L. aqua, water: see aqueous.] Of or pertaining to heated water, or due to its
- thermobarograph (thèr-mō-bar'ō-gràf), n. [< Gr. $\theta \epsilon \rho \mu \eta$, heat, + E. barograph.] An appara-tus combining a thermograph and a barograph
- barometer having its two wide legs united by a narrow tube, so that it can be used either in its ordinary position as a barometer or in the

- thermochemistry, or ehemical phenomena as accompanied by the absorption or evolution of heat.
- rious relations existing between chemical action and heat.
- thermochrosy. thermochrosy. (ther'mō-krō-si), n. [$\langle \text{Gr}, \theta \ell \rho \mu \eta, \rangle$ heat, + $\chi \rho \delta \sigma c$, coloring, $\langle \chi \rho \delta \zeta \epsilon w, \rangle$ touch, impart, tinge, color: see *chromatic*.] The property pos-sessed by radiant heat of being composed, like light, of rays of different refrangibilities, varying in rate or degree of transmission through diathermie substances. This property follows from the essential identity of the invisible heat-rays of rela-tively long wave-lengths and the luminous rays, or light-rays. Sometimes called *heat-color*. Sec radiation and spectrum.
- spearan. thermo-couple (ther'mō-kup"]), n. [$\langle Gr. θερμη$, heat, + E. couple.] A thermo-electric couple. See thermo-electricity. Philos. Mag., 5th ser., XXIX. 141.
- $\theta \dot{\epsilon} \rho \mu \eta$, heat, + E. $cwrent^{1}$.] The current, as of electricity, set up by heating a compound circuit consisting of two or more different metals
- metals. thermod (ther'möd or -mod), n. [$\langle Gr. \theta \epsilon \rho \mu \eta$, heat, + od³.] Thermic od; the odic or odyllic' force of heat. See od³. Von Reichenbach. thermodynamic (ther'mö-dī-nam'ik), a. [$\langle Gr. \\ \theta \epsilon \rho \mu \eta$, heat, + $\delta i \nu a \mu \mu c$, power: see dynamic.] Relating to thermodynamics; caused or oper-ated by force due to the application of heat.— Thermodynamic function. See function. thermodynamic 4 (ther'mö-dī-nam'i-kal), a. [$\langle thermodynamic + -al.$] Of or pertaining to thermodynamics. Philos. Mag., 5th ser., XX VII. 213.
- 213.
- thermodynamicst (ther modi-di-nam'i-sist), n. [< thermodynamic + -ist.] A student of ther-modynamics; one versed in thermodynamics.

Heat, deals with the relations between heat and work though it is often extended so as to include all transfor-mations of energy. Either term is an infelicitous one, for there is no direct reterence to force in the majority of questions dealt with in the subject. *Tait*, Encyc. Erit., XXIII. 283.

- action
- in one interdependent instrument.
- mometer which indicates the pressure of the atmosphere by the boiling-point of water, used in the measurement of altitudes.—2. A siphon-
- thermo-battery (ther mo-bat'er-i), n. A ther-
- **thermocautery** (ther-mǫ-kâ'ter-i), n. [\langle Gr. $\delta \epsilon \mu n$, heat, + E. *cautery*.] A form of actual cautery in which the heat is produced by blow-ing henzin-vapor into heated spongy platinum
- on the inside of the eauterizing platinum-point. thermochemical (ther-mǫ-kem 'i-kal), a. [$\langle Gr. \theta \xi \rho \mu \eta$, heat, + E. chemical.] Of or pertaining to
- thermochemist (ther-mo-kem'ist), n. $\theta \epsilon \rho \mu \eta$, heat, + E. chemist.] One who is versed in the laws and phenomena of thermoehemis-try. Nature, XLHI. 165.
- thermochemistry (ther-mo-kem'is-tri), n. [$\langle electricity, Gr, \theta \epsilon \rho \mu \eta, heat, + E. chemistry.$] That branch thermo-electrically (ther"-of ehemical science which includes all the va-mo- \bar{o} -elek'tri-kal-i), adv. In

thermochrose (ther'mo-kros), w. Same as thermochrosy.

- thermo-current (ther'mo-kur"ent), n. [\langle Gr. $\theta \epsilon \rho \mu \eta$, heat, + E. current¹.] The current, as

- thermodynamically (ther/mo-di-nam'i-kal-i). adv. In accordance with the laws of thermo-dynamics. Jour. Franklin Inst., CXXVIII, 467.

Tail, Encyc. Brit., XXIII, 283. Laws of thermodynamics. The *first law* is the propo-altion that a given amount of heat measured by the pro-duct of the absolute temperature, the mass heated, and its specific heat is equivalent to and correlated with a given amount of mechanical work measured by the pro-duct of a force (as the mass of a body multiplied by the acceleration of gravity) into a distance through which the point of application is driven back against the force. The second law is the proposition that heat tends to flow from a hotter to a colder body, and will not of itself flow the other way.

Heat

the other way.

- thermobarometer (ther model of the thermobarometer), n. [$\langle Gr. \theta \epsilon \rho \mu \eta$, heat, + E. barometer.] 1. A ther-

the other way. The principle of the conservation of energy when applied to heat is commonly called the *First Law of Thermody- namics*. It may be stated thus: when work is transformed into heat, or heat into work, the quantity of work is me-chanically equivalent to the quantity of heat. Admitting heat to be a form of energy, the second law asserts that it is impossible, by the unaided action of natural processes, to transform any part of the heat of a body into mechani-cal work, except by allowing heat to pass from that body into another at a lower temperature. *Clerk Maxwell*, Heat, p. 152.

its ordinary position as a barometer or in the reversed position as a thermometer, the wide bulb of the barometer then serving as the bulb of the thermometer. **thermo-battery** (ther "mō-bat'er-i), n. A thermopile. **thermocautery** (ther-mō-kâ'têr-i), n., [\leq Gr. $\theta \epsilon \rho \mu \eta$, heat, + E. cautery.] A form of actual cautery in which the heat is produced by blow-ing henzin-vapor into heated spongy platinum point. **thermochemical** (ther-mō-kem'i-kal), a. [\leq Gr. **thermochemical** (ther-mō-kem'i-kal), a. [\leq Gr. **thermochemical** (ther-mō-kem'i-kal), a. [\leq Gr.

6282

The mechanical equivalent of heat—the familiar "J" of thermodynamicists. The Academy, Oct. 26, 1889, p. 273. thermodynamics (ther mo-di-nam'iks), n. [Pl.

of thermodynamics (ther instantian ins), it. [14] ematical doetrine of the relations of heat and

elasticity, or of temperature, volume, pressure, and mechanical work. The consideration of moving forces, though suggested by the form of the word, does not enter into the subject to any considerable extent.

Thermodynamics. In a strict interpretation, this branch science, sometimes called the Dynamical Theory of eat, deals with the relations between heat and work,

The name "thermoelectric height" has been introduced to denote the element usually represented by the ordi-nates of a thermoelectric diagram. J. D. Everett, Units and Physical Constants, Pref., ix.

Thermo-electric multiplier, the combination of a ther-

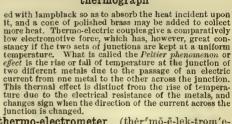
Inermo-electric multiplier, in mopile and a galvanometer as a aet of apparatua for the measure-ment of differences of tempera-ture of radiant heat, etc.— Ther-mo-electric series. See thermo-electricity.

mö-ē-lek'tri-kal-i), adv. In accordance with the laws of thermo-electricity. Encyc. Brit., VIII. 94.

thermo-electricity (ther"mō-ē-lek-tris'i-ti), n. [\langle Gr. $\theta \dot{\epsilon} \rho \mu \eta$, heat, + E. *electricity*.] electrie current pro-The more dissimilar metals, or plier. in a circuit of one metal different parts of

which are in dissimilar physical states, when one of the points of union is heated or cooled relatively to the remainder of the eircuit; also, the branch of electrical science which treats of electric currents so produced. If, for example, a bar of bismuth and one of antimony are soldered toge-ther and the point of union is heated while their other extremities are connected by a wire, it is found that an electric current passes from hismuth to antimony, and through the wire from antimony to bismuth. Such a pair of metal bars is called a *thermo-electric couple* or *pair*, and it is found that the thermo - electromo-tive force, as it is scalled, is for a cir-cuit composed of the same pair of metala, proportional to the the branch of electrical science which treats of

For the electromotive series in voltaic electric battery, or the separate forces for the sequencies the set of the set of



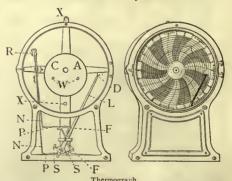
thermograph

thermo-electrometer (ther"mō-ō-lek-trom'e-ter), n. [$\langle Gr. \theta \epsilon \rho \mu \eta$, heat, + E. electrometer.] An instrument for ascertaining the heating power of an electric current, or for determin ing the strength of a current by the heat it produces

- duces. thermo-electromotive (thér^m mō-ē-lek-trō-mō'-tiv), a. [$\langle Gr. \theta \ell \rho \mu \eta$, heat, + E. electromotive.] Pertaining to thermo-electricity.—Thermo-elec-tromotive force. Same as thermo-electric force (which ace, under thermo-electric). thermo-element (thér^mmō-el'ē-ment), n. A thermo-electric couple. See thermö-electricity. thermo-excitory (thér^mmō-ek-sī'tō-ri), a. [$\langle Gr. \theta \ell \rho \mu \eta$, heat, + E. excite + -ory.] Causing the production of heat in the hody. thermogent (thèr^mmō-jen), n. [$\langle Gr. \theta \ell \rho \mu \eta$, heat, + -yevg, producing: see -gen.] The fluid for-merly supposed to exist which was known as caloric (which see).

- caloric (which see).
- catoric (which see). thermogenesis (ther-mo-jen'e-sis), n. [$\langle \text{Gr.} \\ \theta \epsilon \rho \mu \eta$, heat, + $\gamma \epsilon \nu \epsilon \sigma \alpha \varsigma$, production.] The pro-duction of heat; specifically, the production of heat in the human body by physiological processes.
- thermogenetic (ther^{*}mö-jö-net^{*}ik), a. Same as thermogenic. Boston Med. and Surg. Jour. thermogenic (ther-mö-jen^{*}ik), a. [As thermo-gen + -ic.] Of or pertaining to the production gen 7 42.3 Of of pertaining to the production of heat; producing heat.—Thermogenic centers, nervons centers whose function is to stimulate the pro-duction of heat in the body.—Thermogenic fibers, ner-vous fibers conveying impulses which increase the produc-tion of heat in the body.—Thermogenic substance, a substance which is associated with the production of heat in the body.
- thermogenous (ther-moj'e-nns), a. [As ther-mogen + -ous.] Producing heat. thermogram (ther'moj-gram), a. [$\langle \text{Gr. } \theta \epsilon \rho \mu \eta,$ heat, + $\gamma \rho \delta \mu \mu a$, a mark, writing.] The record made by a thermograph.

heat, $+ \gamma \rho \dot{\alpha} \mu a$, a mark, writing.] The record made by a thermograph. thermograph (ther more referred by a state of the second heat, $+ \gamma \rho \dot{\alpha} e \omega$, write.] An automatic self-registering thermometer. A variety of torms have be a state of the second by a state of the second by a state registering thermometer. A variety of torms have the photographic method meruial thermometer are used in the following manner: near the top of the meruin in the state an air-bubble sparates the column; by the action of a system of lenses the light from a lamp the bubble on the surface of a revolving cylinder upon which is wrapped a sheet of sensitized paper; no other which is wrapped a sheet of sensitized paper; no other the dark chamber containing the cylinder, and a photo-of the bubble on the surface of a revolving cylinder upon the dark chamber containing the cylinder, and a photo-straphic registration is therefore made of the oscillations of the mercury-column. (b) In the metallic thermograph the actuating instrument is a metallic thermometer whose the actuating instrument is a metallic thermometer whose the actuating here on frame (see the cut) are fastened the recording lever, and the perforated protecting case. The clock rotates a metallic disk once a week. A paper is fastened to the disk and rotates withit. The other the recording lever, and the perforated with any the is the estation the intervent of the paper chart, according as the metallic thermometer bends as affected by the heat or cold. The X_



A, clock-arbor; C, clock-box; D, ink pen; F, F, arcs; L, record, pg lever; N, metallic thermometer-strips to frame; B, S, screws for djusting recording thermometer strips to frame; B, S, screws of djusting recording lever; W, winding arbors of clock; X, X, screw-oles for fastening instrument in place or in packing box.

thermometer is composed of two strips of metal of differ-ent expansibilities. The curve thus traced over the con-centric lines of the paper chart which indicate degrees



duced in a circuit of two or

thermograph

thermograph making the temperature at any time during the week and the rate of variation to be securately determined. (c) In the rate of variation to be securately determined. (c) In the rate of variation to be securately determined. (c) In the state build and neal arguing of the theory of the tube left open, and a fine plathum wire is made to descend to the the by clockwork at regular intervises when the wire comes in contact with the top of the mer-ry an electric circuit is closed, and the distance is re-sistered which the plathum wire has descended in order to build the the plathum wire has descended in order to build the plathum wire has descended in order to build the plathum wire has descended in order to build the plathum wire has descended in order to build the plathum wire has descended in order to build the plathum wire has descended in order to build the plathum wire has descended in order to build the plathum wire has descended in order to build the plathum wire has descended in order to build the plathum wire has descended in order to build the plathum wire has descended in order to build the plathum wire has descended in order to build the plathum wire has descended by a build the tube with a registering apparate, of which vari-produce there with a registering apparate, of which vari-produce there with a registering apparate, of which vari-tor of the fust accord, to which is attached a lever ear-terity to any of the preceding classes, is illustrated by the filterential expansion produces a change of temperature of the isotra descendences accuracy is attached by the isotrate there would registering per the state de to the preceding classes, is illustrated by the filterential expansion produces a change of the preceding to the isotra descendences accuracy is attached by the isotrate descendences and the preceding classes and the preceding c

- **thermography** (ther-mog'ra-fi), *n*. [\langle Gr. $\theta \epsilon \rho \mu \eta$, heat, + - $\gamma \rho a \phi i a$, $\langle \gamma \rho \dot{a} \phi \epsilon v \rho$, write.] Any method of writing which requires heat to develop the characters
- thermo-inhibitory (ther mo-in-hib'i-tộ-ri), a. [$\langle \text{ Gr. } \theta \epsilon \rho \mu \eta$, heat, + E. inhibitory.] Noting nerves whose function is to stop or inhibit the production of heat in the body.
- thermojunction (ther mo-jungk shon), n. [$\langle Gr. \theta \epsilon \rho \mu \eta$, heat, + E. junction.] The point of union of the two metals of a thermo-electric couple
- thermokinematics (ther-ino-kin- \bar{e} -mat'iks), n. [$\langle Gr. \theta \epsilon \rho \mu \eta$, heat, + E. kinematics.] The theory of the motion of heat. See the quotation.

The science of heat has been called Thermotics, and the theory of heat as a form of energy is called Thermo-dynamics. In the same way the theory of the equilib-rium of heat might be called Thermostatics, and that of the motion of heat *Thermokinematics*.

Clerk Maxwell, Heat, Int., i. 9. thermology (ther-mol' \bar{o} -ji), n. [$\langle \text{Gr. } \theta \epsilon \rho \mu \eta$, heat, + - $\lambda o \gamma i a$, $\langle \lambda \ell \gamma \epsilon \nu$, speak: see -o log y.] The seience of heat.

M. Le Comte terms it [the science of heat] Thermology, Whewell, Philos. of Induct. Sciences, I. p. 1xxii. thermolysis (ther-mol'i-sis), n. [$\langle \text{Gr. } \theta \epsilon \rho \mu \eta,$ heat, + $\lambda \delta \sigma c_{\epsilon}$ loosening, dissolving.] 1. Same as dissociation, 2. 1. Same

The heat supplied has the effect of throwing the mole-cule into such agitation that the mutual affinity of the atoms cannot retain them in union. This is the process of Dissociation or *Thermolysis*. *A. Danielt*, Prin. of Physics, p. 319.

A. Daniell, Frin. of Physics, p. 319. 2. The dispersion of heat from the body, by radiation, conduction, evaporatiou, and the warming of excreta and dejecta. thermolytic (thêr-mō-lit'ik), a. and n. [< ther-molysis (-lyt-) + -ic.] I. a. Of or pertaining to thermolysis, in either sense; heat-discharg-ing. Med. News, LH. 393. II. n. A substance or agent having to do with the discharge of heat from the body. thermolyze (thêr'mō-līz), v. t.; pret. and pp. thermolyzed, ppr. thermolyzing. [< thermolysis (cf. analyze).] To subject to thermolysis; dis-sociate by the action of heat. thermomagnetic (thêr'mō-mag-net'ik), a. [<

- thermomagnetic (ther momagnetic), a. [< Gr. *0ipun*, heat, + E. magnetic.] Pertaining to the effect of heat as modifying the magnetic
- properties of bodies. thermomagnetism (ther'mō-mag'net-izm), n. [$\langle Gr. \theta \ell \rho \mu n$, heat, + E. magnetism.] Magnet-ism resulting from, or as affected by, the action of heat.

thermometer (ther-mom'e-ter), n. [= F. thermomètre = Sp. termómetre, termómetro = Pg. thermometro = It, termometro = D. G. Dan, thermometer = Sw. termometer, \langle NL. *thermometer.] mometer = Sw. termometer, \langle NL. *thermometer. trum, Gr. $\theta \xi \rho \mu \eta$, heat, $+ \mu \xi r \rho o \nu$, measure.] 1. An instrument by which the temperatures (see temperature and thermometry) of bodies are ascertained, founded on the common property belonging to all bodies, with very few excep-tions, of expanding with heat, the rato or quantity of expansion being supposed to be proportional to the degree of heat applied, and proportional to the degree of heat applied, and hence indicating that degree. The expanding substance may be a liquid, as mercury or alcohol; a gas, as in the air-thermometer (which see); or a solid, as in the metallic thermometer (see below). The orlinary thermometer consists of a siender glass the with a small bore, containing in general mercury or alcohol; this expands or contracts by variations in the tempera-ture of the atmosphere, or on the instrument being incoght into contact with any other body, or being im-mersed in a liquid or gas which is to be examined, and the

5255 state of the atmosphere, the body, liquid, or gas, with re-gard to hent, is indicated by a scale either applied to the tube or engraved on its exterior surface. The thermom-cter was invented by Gulleo at some date prior to 1611, and was developed by his pupils through the first thirly years of the seventeenth century. In 1611 the Florenthe philosophers were using a thermometer consisting of a bub filled with sloohol, with scaled stem, and graduated on the stem according to an arbitrary scale, of which the divisions were, approximately, fittleths of the volume of the bulb. Sagredo adopted a scale of 360 divisions, like the graduation of a circle, and fixed the application of the word *degree* to the thermometric papees. No mesns of and the set of the second s

The thermometer discovers all the small unperceivable variations in the coldness of the air. Glanville, Essays, iii. (au. 1676). (Richardson.)

2. Hence, figuratively, anything which (rough-ly) indicates temperature.

These fixed animals [corals], and the reefs which they cluborate, are among the best of living thermometers. Gill, Proc. Biol. Soc. of Washington, 1885, II. 35.

Gill, Proc. Biol. Soc. of Washington, 1885, II. 85. Gill, Proc. Biol. Soc. of Washington, 1885, SI. 85. Aspiration thermometer, one in which the tempera-ture of the sir is obtained by drawing air in with a venti-lating-fan through a tube, and causing it to flow rapidly over a thermometer, or over wet- and dry-builb thermom-eters, placed therein. This method, first described by lielli in 1837, has been followed and developed in the in-strument of Assmann.—Attached thermometer, one pastened to tha tube of a harometer for indicating the tem-perature of its mercury.—Axilla thermometer. See axilla.—Bi-metal thermometer, a thermometer com-posed of a bar of two metals or alloys, having different rates of expansion, brazed together and sometimes bent into the form of a spiral. The compound bar is fasteneed rigidly at one end, the other end being connected with a simple mechanical device to convert the curving or tor-sion of the bar under changes of temperature into the

thermometer

Divergence of an index over a field within a sealer marked upon it. — Colsius thermometer, a thermometer into outself the seare of the low of a their seares at the moder couligrade thermometer is the outself. This was a centigrade thermometer. See 46.1. — Chromatic Ubgrands in the search of t

thermometer

nto which any desired part of the mercury can be drawn awide range of temperature, and the scale to be gradu-ated to small fractions of a degree, without increasing the length of the stem. For each different state of the lnstru-ment, the temperature corresponding to some part of the scale must be determined by comparison with a standard thermometer. - Methyl-butyrate thermometer, one in which the thermometric subtance is methyl butyrate. Sr William Thomson, Encyc. Brit., XI. 560. - Minimum thermometer, a thermometer in the registers the mini-mum devised by Rutherford in 1794, is now univer-sily used. The registration is effected by a light steel or glass index enlarged and rounded at the end, and wholly immersed in the column of alcohol. When the tempera-ture fails, the index is carried toward the bulb by the sur-face tension at the end of the contracting liqht down, and past the index is carried toward the bulb by the sur-face tension at the end of the contracting liqht column, and upst the index is carried toward the bulb by the sur-face tension at the end of the contracting liqht column, and upst the index is carried toward the bulb by the sur-face tension at the end of the contracting liqht column, and upst the index is carried toward the bulb by the sur-face tension at the end of the contracting liqht column, and upst the index is the end of the same to the tempera-ture. - Overflowing or mercurial-weight thermom-eter, a mercury thermometer, submitted to a wide range of tem-papitoziton of this method in determining high tempera-tures. - Overflowing or mercurial-weight dimension and the plane of polarization decremining high tempera-tures. - Overflowing or mercurial-weight dimension and the plane of polarization decremining high tempera-tures of the attra is obtained by which ing the quantity of mercurial-weight dimension and the plane of polarization decremining high tempera-tures of the attra is obtained by which ing the upsthete of the attra solution thermometer. See terres thermomet

- thermometric (ther-mo-met'rik), a. [= F. thermometrique; as thermometer + -ic.] 1. Of or pertaining to a thermometer: as, the thermo-metric scale or tube.—2. Made by means of a Thermometer: as, thermometric observations.— Thermometer: as, thermometric observations.— Thermometric steam-gage, a form of steam-gage which show a the amount of pressure in a boiler by the degree of expansion of a find at the temperature produced by the pressure. E. H. Knight.
- thermometrical (ther-mo-met'ri-kal), a. thermometric + -al.] Boyle, Works, II. 466. Same as thermometric.
- thermometrically (ther-mo-met'ri-kal-i), adv. In a thermometrical manner; by means of a thermometer.
- thermometer. thermometer. thermometrograph (thermo-met'ro-graf), n. [= F. thermometrographe, $\langle \text{ Gr. } \theta \epsilon \rho \mu \eta$, heat, + $\mu \epsilon r \rho o \nu$, measure, + $\gamma \rho \delta \phi \epsilon \nu$, write.] Aself-regis-tering thermometer, especially one which reg-isters the maximum or minimum temperature during long periods. Also thermetrograph. thermometry (thermom'e-tri), n. [$\langle \text{ Gr. } \theta \epsilon \rho \mu \eta$, heat, + - $\mu \epsilon r \rho \delta a$, $\langle \mu \epsilon r \rho o \nu$, measure.] The art of measuring to the transverse and to transverse
- Heat, $\neg -\mu e_1\mu a_1 \propto \mu e_1\rho o_2$, measure,] The art of measuring temperature. A numerical unit of tem-perature difference is derived from the measurable physi-cal effects produced in bodies by heat for example, linear expansion, volumetric expansion, change of gaseons elas-tic pressure, and change in electric resistance. In the customary use of the thermometer, changes in tempera-ture are assumed to be directly proportional to the ob-

6284

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thermomotive (ther-mo-motival), a... [$\langle \operatorname{Gr}, \theta \ell \rho \mu \eta$, heat, + E. motive.] Broadly, pertaining to or derived from molar motion produced by heat, as in any heat-engine, but more particularly used with reference to heat-engines in which motion is derived from air or other gas expanded by heat, as the remomenting particularly by heat: as, thermomotive power; thermomotive effect: thermomotive efficiency.

thermomotor (thėr-mō-mō'tor), n. [$\langle Gr. \theta \epsilon \rho \mu \eta$, heat, + LL. motor, a mover.] A heat-engine, particularly a so-called caloric engine, or an air engine driven by the expansive force of heated

The arise driven by the expansive force of fleated air. Compare gas-engine, heat-engine, and ca-loric engine (under caloric). thermomultiplier (ther-mo-mul'ti-pli-er), n. [$\langle Gr. \ \theta \epsilon \rho \mu \eta$, heat, + E. multiplier.] Same as thermopile. See the quotation.

The discovertes of Oersted and Seebeck ied to the con The discoveries of derived and scenetic for the the time of an instruction of an instrument for measuring temperature in-comparably more delicate than any previously known. To distinguish it from the ordinary thermometer, this instru-ment is called the *thermomultiplier*. *W. R. Grove*, Corr. of Physical Forces, ifi.

thermonatrite (ther $-m\bar{0}-n\bar{a}' trīt)$, n. [$\langle Gr. \theta^{\ell}\rho\mu\eta$, heat, + E. natron + - ite^2 .] Hydrous sodium carbonate (Na₂CO₃ + H₂O), occurring chiefly as an efflorescence in connection with saline lakes.

thermo-pair (ther'mo-pair), n. [$\langle \text{Gr. } \theta \epsilon \rho \mu \eta$, heat, + E. pair¹.] A thermo-electric element or couple. See thermo-electricity.

thermopalpation (ther mo-pal-pa'shon), , Gr. $\theta \epsilon_{\rho \mu \eta}$, heat, + L. palpatio(*n*-), a stroking: see palpation.] Palpation of the surface of the body to determine temperature, especially to determine topographical differences of temperature with a view to determine the position and condition of internal organs.

thermophone (ther $m\bar{o}$ -fon), n. [\langle Gr. $\theta\epsilon\rho\mu\eta$, heat, $+\phi\omega\nu\eta$, a sound.] An electrical instru-ment in which sounds are produced by the changes in the circuit due to variations of temperature.

perature. **thermopile** (ther'mō-pīl), n. [$\langle Gr. \theta \epsilon \rho \mu \eta$, heat, + E. $pile^2$.] A thermo-electric battery, espe-cially as arranged for the measurement of small quantities of radiant heat. See thermo-electricitu

thermoregulator (ther-mo-reg' $\bar{\eta}$ -la-tor), n. [Gr. $\theta \epsilon \rho \mu \eta$, heat, + E. regulator.] A device for regulating the temperature of a heating-apparatus.

ratus. thermoscope (ther'mō-skōp), n. [= F. thermo-scope = Sp. It. termoscopio, \langle Gr. $\theta \epsilon_{\rho\mu\eta}$, heat, + $\sigma \kappa \sigma \pi \epsilon i \nu$, view, examine.] An instrument or a device for indicating variations in temperature device for indicating variations in temperature without measuring their amount. The name was first applied by Count Rumford to an instrument in-vented by him, resembling the differential thermometer of Leadie. Out of an indefinite number of thermoscopes, a class of chromatic thermoscopes may be mentioned in which changes in temperature are indicated by changes in the shade or the color of a substance coated with cer-tain chemical preparations. These have been used to some extent for indicating a rise in temperature caused

thermotelephone

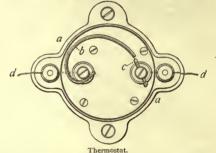
by the heating of a journal in machinery. Thermoscopea consisting of a tube containing air or mercury, and hav-ing an adjustable scale, or a scale limited to a few de-grees, are used in machines for testing inbricants, in ap-pliances for physical research, as in Obsorne's esthermo-scope, and in diagnosis, as in Dr. Seguin'a thermoscope for detecting minute variations in the temperature of the body. body.

thermoscopic (ther-mö-skop'ik), $a. [\langle thermo-$ scope + -ic.] Pertaining to the thermoscope; made by means of the thermoscope: as, ther-

moscopie observations. Grove. thermoscopical (ther-mǫ̃-skop'i-kal), a. thermoscopic + -al.] Same as thermoscopic.

thermosiphon (ther-mo-si'fon), n. [$\langle Gr. \theta \epsilon \rho \mu \eta$, heat, $+ \sigma i \phi \omega v$, siphon.] An arrangement of siphon-tubes serving to induce circulation of

water in a heating apparatus. thermostat (ther 'mo-stat), n. [$\langle \text{ Gr. } \theta \epsilon \rho \mu \eta$, heat, + $\sigma \tau \sigma \tau \delta c$, verbal adj. of $i \sigma \tau \delta \tau \sigma a$, stand: see static.] An automatic instrument or apparatus static.] An automatic instrument or apparatus for regulating temperature. It is essentially a mod-ification of the thermometer, so arranged that, in place of indicating thermal variations, it controls the source of heat or of ventilation, and thus indirectly regulates the temperature. One of the earliest forms of thermostat was that devised by Dr. Ure. It consisted of a bar com-posed of two metals, say steel and copper, having differ-ent degrees of expansion under the same temperature. This bar, when fixed in position, was made by simple me-chanical means to open a furnace-door, move a damper, or open a window, by means of the bending of the bar under the infinence of an increase in heat. Other forms, of this thermostat have since been used to make or break



Thermostat. a, base ; b, involute expansion-strip, composed of two metals having different coefficients of expansion, as brass and steel : c, adjustment-screw, forming part of an electric circuit whenever b is expanded by heat so as to touch the point of the screw ; d, d, conducting wires.

an electric current, and thus move an armature that con-trols a damper, steam-valve, or other heat-regulating mechanism. Another form consists of a balanced ther-mometer that, under the movements of the mercury in a tube pivoted in the center in a horizontal position, would rise or fail, and thus control a damper or fare-door. An-other form consists of a thermometer reaembling a thermo-electric alarm (see *thermo-electric*), except that the closing of the circuit by the rise of the mercury in the tube oper-ates a fire-door or damper in place of sounding an alarm. Where a thermostat is merely used to ring a bell, it is called a *thermostatic alarm*. A very simple and yet deli-cately responsive form is a alender bar of gutta-percha, fixed at one end, and attached at the other to a ivere, which is cansed to act by the expansion or contraction of the bar. Another form of thermostat consists of a bent tube partly filled with mercury. The heat expands the air in the larger end of the tube and displaces the mercury, and this in turn moves a piston controlling, by means of some mechanical device, a steam-valve or damper. Another form, used with steam-heating furnace, consists of an elastic diaphragm in a cylinder, the pressure of the steam against the diaphragm serving to move a piston that con-trols the damper of the furnace. Such appliances are also called *heat-regulators*. More recently, the name has been given to finsible plugs used to control submatic aprinklera, a rise in the temperature causing the plug to use of the word. thermostatic (ther-mo-stat'ik), a. [\ thermo-tard + is a larger to the thermostat. an electric current, and thus move an armature that

thermostatic (ther-mō-stat'ik), a. [< thermo-stat + -ic.] Pertaining to the thermostat; characterized by the presence of a thermostat; involving the principle of the thermostat. thermostatically (ther-mō-stat'i-kal-i), adv. By means of a thermostat: as, a thermostatically adjusted mediate.

thermostatics (ther-mo-stat'iks), n. [Pl. of thermostatics (ther-mo-stat'iks), n. [Pl. of thermostatic (see -ics).] The theory of the equi-librium of heat. See the quotation under thermokinematics.

thermotaxic (thermo-tak'sik), a. [Prop. *ther-motactic; < thermotaxis (-tact-) + -ic.] In phys-iol., pertaining to regulation of the tempera-ture of the body, or the adjustment of thermo-genesis and thermolysis so as to produce a ertain temperature.

certain temperature. thermotaxis (thèr-mō-tak'sis), n. [NL., $\langle \text{Gr.} \\ \theta \ell \rho \mu \eta$, heat, $+ \tau \dot{\alpha} \dot{\xi} \varphi$, order, arrangement.] The regulation of the bodily temperature, or the adjustment of thermogenesis and thermolysis so as to secure a certain temperature. thermotelephone (ther-mō-tel'ē-fōn), n. [$\langle \text{Gr.} \\ \theta \dot{\epsilon} \rho \mu \eta$, heat, + E. telephone.] 1. A telephone receiver in which the changes of length, due to

thermotelephone

change of temperature, of a fine wire through which the currents are made to pass actuate the phonie diaphragm.—2. A telephone trans-mitter in which a red-hot wire forming part of the primary eircuit of an induction-coil has its resistance changed by the sound-vibrations, thus inducing currents in the secondary which are sent to line.

are sent to infe. thermotensile (ther-mo-ten'sil), a. [$\langle Gr, \theta^{i}\rho\mu\eta$, heat, + E. tensile.] Relating to tensile force as affected by changes of temperature. Elaborate thermotensile experiments on iron and steel, especially with reference to boller-iron, have been made, and their results tabulated, this being a matter of great practical importance. tmportanee

thermotic (ther-mot'ik), a. [$\langle \text{Gr. } \theta i \rho \mu \eta$, heat, + -otic.] Of or relating to heat; resulting from or dependent on heat.

In the spectrum of a flint-glass prism the apex of the thermotic curve — that is to say, the place of greatest heat-effect — is situated . . ontside the apparent spectrum in the ultra-red region. Lommel, Light (trans.), p. 201.

thermotical (ther-mot'i-kal), a. [\langle thermotic + -al.] Same as thermotic. Where dl, Hist. Induct. Sciences, x. I, § 4. thermotics (ther-mot'iks), n. [Pl. of thermotic (see -ics).] The science of heat.

[see -less.] The science of heat. In the History of the Sciences, I have named it ithe Science of Heat; *Thermotics*, which appears to me to agree better with the analogy of the names of other correspond-ing sciences, Acoustics and Optics. *Whereell*, Philos. Induct. Sciences, I. Ixxit.

thermotropic (ther-mo-trop'ik), a. [$\langle Gr. \theta \epsilon \rho \mu \eta$, heat, $+ r\rho\sigma\pi\kappa\delta\varsigma$, $\langle \tau\rho\epsilon\pi\epsilon\nu\nu$, turn: see tropic.] In bot., exhibiting or characterized by thermotropism.

Curvatores dependent upon temperature are called thermotropic. Goodale, Physiol. Bot., p. 394.

- thermotropic. Goodale, Physiol. Bot. p. 394. thermotropic. Goodale, Physiol. Bot. p. 394. thermotropism (ther-mot'rō-pizm), n. [\langle ther-motrop-ie + -ism.] In bot., the phenomenon of eurvature produced in a growing plant-or-gan by changes of temperature. Organs which curve toward the source of heat are called positively ther-motropic, and those which curve away from the source of heat, negatively thermotropic. thermotype (ther'mō-tīp), n. [\langle Gr. $\theta \epsilon \rho \mu \eta$, heat, + $\tau i \sigma \sigma c$, impression: see type.] A pic-ture-impression, as of a slice of wood, obtained by first wetting the object with dilute acid, as sulphurie or hydroehlorie, then printing it, and afterward developing the impression by heat. thermotype.

thermotype.

thermet, n. [ME., also tarne, < Icel. therma = Sw. tarna = Dan. terne = OHG. thiarna, diorna, MHG. dierne, dirne, G. dirne, a girl.] A girl; a weuch.

As sengle knave and sengle tarne, Whan they synne togedyr zerae. MS. Harl. 1701, f. 49. (Halliwell.)

therodont (the'ro-dont), a. and n. Same as theriodont.

Therodontia (the-ro-don'shi-a), n. pl. [NL.]

Same as Theriodontia. theroid (thē'roid), a. [$\langle \text{ Gr. } \theta / \rho (\theta \eta \rho -)$, a wild beast, + $\epsilon l \delta o_{\zeta}$, form.] Having animal propensities or characteristics.

The animal mind of the theroid idiot is accompanied by appropriate animal peculiarities of body. Nineteenth Century, Sept., 1886, p. 353.

therologic (thē-rō-loj'ik), a. [< therolog-y + -ie.] Pertaining to therology. therological (thē-rō-loj'i-kal), a. [< therologic

therological (thé-rō-loj'i-kal), a. [< therologic + -al.] Same as therologie. therologist (thẽ-rol'ō-jist), n. [< therology + -ist.] A student of the Mammalia; a mam-malogist. The Academy, Aug. 25, 1877. therology (thẽ-rol'ō-ji), n. [< Gr. $\theta\eta\rho$ ($\theta\eta\rho$ -), a wild beast, + - $\lambda o \gamma i a$, $\langle \lambda \ell \gamma \epsilon \nu$, speak: see -ology.] The science of mammals; mammal-ogy or mastology: substituted lately on the ground that mammalogy is a hybrid word. theromorph (thể rộ-môrf), n. One of the Theromorpha.

Theromorpha.

Theromorpha (thē-rộ-môr'fä), n. pl. [NL., $\langle Gr, \theta h \rho (\theta n \rho)$, a wild beast, $+ \mu o \rho \phi h$, form.] An order of fossil reptiles, of the Permian period, so order of fossil reptiles, of the Permian period, so called from certain resemblances they present to mammals. The quadrate bone is fixed; the ribs are two-headed; the precoracoid is present, and the coracoid is reduced in size, with free extremity; the vertebre are amplicelous, and there is no obtinator foramen. Some of the tschia; and there is no obtinator foramen. Some of the tschia; and there is no obtinator foramen. Some of the *Theromorpha* were made known by Owen under the name *Theriodontia*. These remains were from Cape Col-ony, but the *Theromorpha* have mostly been studied by Cope from remains found in the Permian of Texas. The order is divided by Cope into *Anomodontia* and *Pelyco-sauria*. See these words. Also, rarely, *Theromores*. **theromorphia** (the-rō-môr'fi-ġ), n. [NL., \leq Gr. $\theta \dot{\eta} \rho$ ($\theta \eta \rho$ -), a wild beast, $+ \mu \rho \rho \dot{\eta}$, form.] In

Theropoda.

II. n. A earnivorous dinosaur of the order Theropoda.

Also theriopod, and (erroneously) therapod. Theropoda (thộ-rop'ộ-dụ), n. pl. [NL.: see theropod.] An order of extinct carnivorous theropod.] dinosaurs, having digitigrade feet with prehen-sile elaws, very small fore limbs, hollow limbbones, cavernous vertebræ, premaxillary teeth, and united pubes. They were of large or gigantle size and predaceous habita, and in the structure of the feet re-sembled quadrupeds rather than birds (see Ornithopoda), whence the name. There are several families, as Megalo-sauridæ, Zanclodomtidæ, Amphisauridæ, and Labrosauri-dæ. Also, incorrectly, Therapoda. a. Same as the-ropod. Geol. Jour., XLV. i. 44.
thersitical (thêr-sit'i-kal), a. [< Thersites (L. Thersites, < Gr. Θερσίτης) + -ic-al.] Resembling or characteristic of Thersites, a scurrilous char-acter in Homer's Iliad; hence, grossly abusive; seurrilous: foul-mouthed. bones, cavernous vertebræ, premaxillary teeth,

seurrilous; foul-mouthed.

There is a pelting kind of thersitical satire, as black as the ink 'tis wrote with. Sterne, Tristram Shandy, ix. 14.

the lisk is wrote with. Sterne, Fristran Shandy, if 14. thersty, v. A Middle English form of durst. Octovian, l. 681. Halliwell. thesaurert, n. [\langle ML. thesaurarius, treasurer, \langle L. thesaurarius, pertaining to treasure, \langle the-saurus, treasure: see thesaurus and treasure, and cf. treasurer.] A treasurer.

To my loving frendes Sir Thomas Boleyne Knight, The-saurer of the Kinges Graces most honorable Houshold, and Sir Henry Gutdeford, Knight Comptroller of the same. Abp. Warham, in Ellis's Hist. Letters, 3d ser., 1. Se7.

Aop, warman, in Eines Mat. Letters, so set., 1. sol. thensaurus (thē-sâ'rus), n. [<L. thesaurus, OL. thensaurus, thensaurum, < Gr. θησαυρός, a store laid up, treasure, a treasure-house, storehouse, ehest: see treasure, the old form of the word, derived through OF. and ME.] A treasury; a store; especially, thesaurus verborum, or simply thesaurus, a treasury of words; a lexicon.

In a complete thesaurus of any language, the etymology of every word should exhibit both its philology and its tingnistics, its domestic history and its foreign relations. *G. P. Marsh*, Lects. on Eng. Lang., iii.

these (THēz), a. and pron. Plural of this. **Theseion, Theseum** (thē-sē'on, -um), n. [NL., ζ Gr. θησείον, Ohactov, ζ Θησείς, Theseus.] A temple or sanctuary of the Athenian hero-king Theseus, especially a temple built in Athens, about 460 B. C., to receive the bones of Theseus, then hero-king Sources, at the necessary then brought home from Seyros; at the present time, specifically, a beautiful hexastyle perip-teral Doric temple of Pentelic marble, dating



so-called Theseion, at Athens, from the southwest

from the second half of the fifth century B. C., from the second half of the fifth century B. C., still standing in Athens at the foot of the Acropolis and Arcopagus. Its interior arrange-ments and its sculptured decoration have suffered much, but it is notwithstanding the most perfect surviving ex-ample of a Greek temple, and exhibits all the refinements of boric architecture at its culmination. This temple is now identified with practical certainty as that of liephes-us (Vnlcan); it was certainly not the temple of Theseos. See also cut under opisthodomes. thesicle (the strict is a proposition. [Rare.] Imp. Dict. method and is seed to the set of the size of the siz

Imp. Dict.

human anat., an abnormality in structure re-sembling the norm in lower animals. theromorphic¹ (thē-rộ-môr'fik), a. [\langle Thero-morpha \pm -ic.] Theromorphous. theromorphic² (thē-rộ-môr'fik), a. [\langle thero-morphia \pm -ic.] Abnormally resembling in anatomieal structure the lower animals. theromorphous (thē-rộ-môr'fus), a. [\langle thero-morpha \pm -ic.] Abnormally resembling in anatomieal structure the lower animals. theromorphous (thē-rộ-môr'fus), a. [\langle Thero-the sandalwood family. It is characterized by its small nutlike froit, and perianth-tube prolonged above the laferior ovary and without a conspience disk. It in-cludes 5 genera of herbs and low undershrubs, of which thesium is the type; the others are mainly natives of Bouth America or South Africa. human anat., an abnormality in structure re-sembling the norm in lower animals. theromorphic¹ (thē-rộ-môr'fik), a. [\langle Thero-morphia + -ic.] Theromorphons. theromorphic² (thō-rộ-môr'fik), a. [\langle thero-morphia + -ic.] Abnormally resembling in anatomical structure the lower animals. theromorphous (thē-rộ-môr'fus), a. [\langle thero-morphia + -ic.] Abnormally resembling in anatomical structure the lower animals. theromorphous (thē-rộ-môr'fus), a. [\langle thero-morpha + -ows.] Pertaining to the Theromor-pha, or having their characters. theropod (thē'rộ-pod), a. and n. [\langle Gr. $\vartheta i \rangle$, $(\vartheta \eta \rho_{-})$, s wild beast, + πoig ($\pi o \delta_{-}$) = E. foot.] I. a. Having feet like those of (mammalian) beasts, as a dinosaur; of or pertaining to the Theropoda. Theropoda.

statement, a thing laid down, thesis in interest, thesis in prosody (from the setting down of the foot in beating time); ef. $\theta\epsilon\tau\delta\varsigma$, placed, $\langle\tau\theta\epsilon\rangle$ ($\sqrt{\theta}\epsilon$), put, set: see do^1 . Cf. theme, from the same Gr. verb.] 1. The formulation in ad-vance of a proposition to be proved; a posi-tion; a proposition which one advances and offers to maintain by argument against objec-tions. tions.

Antitheta are Theses argued pro et contrs [for and against]. Bacon, Advancement of Learning, ii.

In all the foreign universities and convents there are upon certain days philosophical these maintained against every adventitions disputant. Goldsmith, Vicar, xx. Hence-2. An essay or dissertation upon a spe-

cific or definite theme, as an essay presented by a candidate for a diploma or degree, as for that of doctor.

Then comes the struggle for degrees, With all the oldest and ablest critics; The public thesis and disputation. Longfellore, Golden Legend, vi.

Longfedore, Golden Legend, vi. 3. A theme; a subject propounded for a school or college exercise; the exercise itself.—4. (a) A premise assumed and not proved, although not self-evident; either a postulate or a defini-tion. (b) The consequent of a hypothetical proposition. [Rare.]—5. In musical rhyth-mics, a heavy accent, such as in beating time is marked by a down-beat. See rhythm.—6. In pros.: (a) Originally, and in more correct recent ussge, that part of a foot which receives the ietus, or metrical stress. (b) In prevalent modern usage, the metrically unaccented part modern usage, the metrical stress. (b) in prevalent of a foot. See arsis, I.—7. In anc. rhcl., a general question, not limited to special persons and circumstances: opposed to a hypothesis, or question which is so limited.—8. In rhct., the part of a sentence preceding and correlated to the antithesis. [Rare.]

The style of Junina is a sort of metre, the law of which is a balance of thesis and antithesis. Coleridge, Table-Talk, 11. 218.

Coloridge, Table-Talk, 11. 212. **Syn. 1.** Topic, Point, etc. See subject. **Thesium** (thë-si'um), n. [NL. (Linnæus, 1737), L. name of T. Linophyllon, so called, accord-ing to Athenæus, because Theseus crowned Ariadne with it; $\langle Gr. \Theta/\eta\sigma civ,$ neut. of $\Theta/\eta\sigma civ,$ belonging to Theseus, $\langle \Theta\eta\sigma civ,$ Theseus.] A genus of plants, type of the tribe Thesicæ in the order Santalaceæ. It is characterized by linear or scale-like leaves, and biecxoal flowers with small ovate or oblong anthers and a filiform, often flexnous or zigzag placenta. There are over 100 species, widely distributed through the Oid World, chiefly in the temperate parts, and with 2 species in Brazil. They are herbs, often with a hard or alrubby base, and frequently parasitic by the root. The leaves are small and alternate. The scentless flowers are borne in a spike or a simple or compound ra-ceme. T. Linophyllon, a small white-flowered plant of English pastures, is called bastard toadfaz. **Thesmophoria** (thes-mõ-fo'ri-ä), n. pl. [$\langle Gr.$

to Atties, it was especially observed at Athens and Eleusis.

In the Thesmophoria, as well as the pigs' flesh myste-rions sacred objects were in use, made of the dough of wheat, and in the shape of forms of snakes and men. Harrison and Verrall, Ancient Athens, p. xxxv.

Thesmophorian (thes-mǫ-fǫ'ri-an), a. [< *Thesmophoria* + -an.] Of or pertaining to the Thesmophoria.

- Thesmophoric (thes-mo-for'ik), a. [< Thesmo-phoria + -ic.] Same as Thesmophorian. Encyc. Brit., XVII. 127.
- eral sponges. Encyc. Brit., XXII. 420.

plained as $\langle \theta \epsilon \delta \varsigma,$ god, $+ \epsilon i \pi \epsilon i \nu$, 2d pers. pl. impv. $\epsilon \sigma$ - $\pi \epsilon \tau \epsilon$, say, spoak.] A genus of plants, of the order *Malva*ceæ and tribe Hi-



Crew and tribe Hi-bisecw. It is char-acterized by flowers with three to five snap-ed or but slightly di-vided style, and a five-celled ovary. There are about 6 species, and the Pacific islands, and Madagascar. They are trees or tall herbs, with entire or angulate leaves, and Madagascar. They are trees or tall herbs, with entire or angulate leaves, and Madagascar. They are trees or tall herbs, with entire or angulate leaves, and Madagascar. They are trees or tall herbs, with entire or angulate leaves, and Madagascar. They are trees or tall herbs, with entire or angulate leaves, and Madagascar. They are trees are there is a tree sometime to folget high, planted for shade in India, and known as unbrella-tree and bendy-tree, and in Guiana as seaside mahoe. It bears a dense head of foliage, and large yellow flowers with a purple center, changing before evening to purple throughout, and perishing. Its flowers and fruits yield a dye, its seeds a thick deep-red oil known as Portia-nut oil, and its bast a useful fiber made into sacks and wrap-pings; its wood is used to make boats and furniture. Thespian (thes' pi-an), a. and n. [= F. Thes-

Thespian (thes' pi-an), a. and n. [= F. Thespion, $\langle \text{Ger}, \theta \notin \sigma \pi v \sigma_{\ell}, \text{of or pertaining to Thespis, } \langle \langle \Theta \notin \sigma \pi v \sigma_{\ell}, \text{Thespis}, \langle \text{Ger}, \sigma \in \Theta \notin \sigma \sigma_{\ell}, \text{Thespis}, \rangle$ as emi-legendary Greek poet of Icaria in Attica, often called the father of tragedy; relating or pertaining to dramatic acting in general; dramatic; tragic: as, the *Thespian* art, the drama. The great impulse given to the drama by Thespia consisted in the adjunction to the old dithyrambic chorus of Dionysus of a single actor who might appear successively in averal rôles. The first public contest of Thespis is assigned to the year 536 B. C.

Said we not it was the highest atretch attained by the Thespian Art? Carlyle, French Rev., II. i. 12.

The race of learned mcn: ... oft they snatch the pen, As if inspired, and in a *Thespian* rage; Then write. *Thomson*, Castle of Indolence, i. 52.

II. n. An actor. [Collog.]

There would be no useful end obtained by following the Thespians in their manifold wanderings . . . W. Dunlap, Ilist. Amer. Theatre, ii.

Thessalian (the-sā'lian), a. and n. [< L. Thessalia, < Gr. Θεσσαλία, Attic Θετταλία, Thessaly, < Θεσσαλός, Attic Θετταλία, Thessaly, < Θεσσαλός, Attic Θετταλός, Thessalian.] I. a. Of or pertaining to Thessaly, a district lying south of Macedonia and east of Epirus. Since 1881 the greater part of it belongs to the modern kingdom of Greece.

II. n. An inhabitant of Thessaly. **Thessalonian** (thes-a- $1\delta'$ ni-an), a. and n. [\langle L. Thessatoniea, $\langle Gr. \Theta \epsilon \sigma \sigma a \lambda o \nu i \kappa \eta$, Thessalonica, $\langle \Theta \epsilon \sigma \sigma a \lambda \delta \varsigma, \Theta \epsilon \tau \tau a \lambda \delta \varsigma, Thessalian (\Theta \epsilon \sigma \sigma a \lambda i a, At tic \Theta \epsilon \tau \tau a \lambda i a, Thessaly), + <math>\nu i \kappa \eta$, vietory.] I. a. Of or pertaining to Thessalonica, an important aity of Macadomic city of Macedonia.

II. n. A native or an inhabitant of Thessa-**11.** *n*. A native or an inhabitant of Thessalonica. **Epistle to the Thessalonians**, the title of two of the Fauline epistles in the New Testament. The main theme of both epistles is the second coming of Christ. **theta** (the 'tä), *n*. [$\langle LL, theta, \langle Gr, \theta\bar{\eta}\tau a, the letter <math>\theta, \theta, \varphi$, originally an aspirated t; in modern Gr. and in the E. pron. of ancient Gr., pronounced as E. th.] A letter of the Greek alphabet corresponding to the Eraplish th in the target. as E. th.] A letter of the Greek alphabet cor-responding to the English th in thin, etc. It was sometimes called the nulcky letter, because it was used by the indges in passing condemnation on a prisoner, it being the first letter of the Greek δ_{ivaros} , death. — Theta function, a name applied to two entirely different func-tions. (a) A sort of complication of an exponential func-tion, being expressed by a series from $n = -\infty$ to $n = +\infty$ of terms the logarithm of each of which is $n^2a + 2ma$. A theta function of averal variables, x_1, x_2, \ldots, x_n is $\Sigma \exp_1(\phi + \sum m_n x_n)$, where ϕ is a quadratic function of the con-stants m_1, m_2, \ldots, m_n . (b) A function which occurs in probabilities, and is expressed by the integral $\beta e^{-iz}dd$. thetch¹ (thech), v. An obsolete or dialectal form of thatch.

thetch? (thech), n. [A dial. corruption of fetek?, vetch.] The common vetch, Vieia sativa; also, Vieia sepium and Lathyrus macrorhizus. Brit-

ten and Holland. [Prov. Eng.] thethen₁, adv. [ME., also thythen, thithen, theden, (Icel. thadhan, thedhan (= Dan. deden), thence; akin to E. thenne², thence: see thenne².] Thence. Sothely fra thythen inryaes a gret lufe. Hampole, Prose Treatises (E. E. T. S.), p. 2.

ThespesiaThespesia (thes -pē'si-ä), n. [NL. (Correa,
1807), so called from the beauty of the flow-
ers; \langle Gr. $\theta \varepsilon \pi \delta \tau \sigma \pi \delta \sigma \sigma \varsigma$, divine;
doubtfully ex-Fro thethen the lycour being the flow-
Destruction of Troy (E. E. T. S.), L. State
Destruction of Troy (E. E. T. S.), L. State
thetic (thet'ik), a. [\langle Gr. $\theta \varepsilon \tau \kappa \delta \varsigma$, positive: cf.
 $\theta \varepsilon \sigma \iota \varsigma$, a laying down, $\langle \tau t \theta \delta \tau \iota \varsigma$, positive: cf.
 $\theta \varepsilon \sigma \iota \varsigma$, a laying down, $\langle \tau t \theta \delta \tau \iota \varsigma \rangle$, put, place:
see thesis.] In anc. pros.: (a) Pertaining to
the thesis, or metrically accented part of a foot.
(4) Beginning with a thesis: opposed to analysis (b) Beginning with a thesis: opposed to ana- thew¹t, a. [ME., $\langle AS. theorem serve le, \langle theorem serve le, \langle theorem serve le, \langle theorem serve le, \langle theorem serve le, \rangle$ a bondman, servant: see thew^I, a.] Bond;

thetical (thet'i-kal), a. [< thetie + -al.] Laid down; prescriptive; arbitrary.

This law that prohibited Adam the eating of the fruit was merely thetical or positive, not indispensable and nat-ural. Dr. H. More, Def. of Lit. Cabbala, ii.

Thetis (thē'tis), $n. [\langle L. Thetis, \langle Gr. \theta \acute{\epsilon} \tau \iota_{\varsigma}; see def.] 1, In$ *elassical myth.*, a marine goddess, who became the spouse of the mortal Peleus, despite her efforts to escape him by counting the destitution of the destit destitution of the destitu

leus, despite her efforts to escape him by count-less Protean transformations, and was by him the mother of Achilles.—2. The seventeenth planetoid, discovered by Luther at Bilk in 1852. **thetsee** (thet'sē), n. Same as theetsee. **theurgic** (thē-ėr'jik), a. [= F. théwrgique = Sp. teúrgieo = Pg. theurgieo = It. teurgieo, $\langle LL.$ theurgieus, $\langle Gr. \theta eovp\gamma ux \delta_{\zeta} \langle \theta eovp ta, theurgy:$ see theurgy.] Pertaining to theurgy, or thepower of performing supernatural things.power of performing supernatural things.

The soul of the mystic would have passed into the world of spiritual existences; but he was not yet blessed with theurgic faculties, and patiently awaited for the elect. I. D'Israeli, Amen. of Lit., II. 294.

Theurgic hymns or songs, songs used in incantation. theurgical (thē-br'ji-kal), a. [< theurgie + -al.] Same as theurgie.

theurgist (the er-jist), n. [= F. théurgiste; as theurg-y + -ist.] One who believes in theurgy, or practices a pretended magic.

As if there be any irrational demons, as the *theurgists* affirm. Cudworth, Intellectual System, p. 864. affirm. Cudworth, Intellectual System, p. 864. theurgy (thē'ėr-ji), n. [= F. théwqie = Sp. teurgia = Pg. theurgia = It. teurgia, $\langle \text{LL}. theur gia, \langle \text{LGr. } \theta eopyia, a divine work, a miracle,$ $magic, sorcery, <math>\langle \theta eovyic, one who does the$ $works of God, a priest, <math>\langle \text{Gr. } \theta e c, \text{god}, + * \epsilon \rho \gamma e i v,$ work.] The working of some divine or super-natural agency in human affairs; a producing of effects by supernatural means: effects or of effects by supernatural means; effects or phenomena brought about among men by spirfitual agency. Specifically -(a) Divine agency, or direct divine interference, in human affairs or the government of the world.

Homer, with the vast mechanism of the Trojan war in his hands, and in such hands, and almost compelied to employ an elaborate and varied theuryy, . . . was in a po-sition of advantage without parallel for giving form to the religious traditions of his country. Gladstone,

religious traditions of his country. Gladstone. (b) A system of supernatural knowledge or powers believed by the Egyptian Platonists and others to have been com-municated to mankind by the beneficent delties, and to have been handed down from generation to generation traditionally by the priests. (c) The art of invoking del-ties or spirits, or by their intervention conjuring up visions, interpreting dreams, prophesying, receiving and explaining oracles, etc.; the supposed power of obtaining from the gods, by means of certain observances, words, symbols, etc., a knowledge of the secrets which surpass the powers of reason — a power claimed by the priesthood of most pagan religions.

Porphyry and some othera did distinguish these two sorts, so as to condemn indeed the grosser, which they called magick or goety; but allowed the other, which they termed *theurgy*, as laudable and honourable, and as an art by which they received angels, and had communi-cation with the gods. *Hallywell*, Melampronæs (1682), p. 51.

It may appear a subject of surprise and scandal . . . that the Grecian mysteries should have been supported by the magic or *theurgy* of the modern Platonists. *Gibbon*, Decline and Fall, xxiii.

(d) In mod. magic, the pretended production of effects by anpernatural agency, as contradistinguished from natural magic.

thevet, n. [ME.; cf. therethorn.] Bramble. There, brusch [var. there, brusch]. Prompt. Parv., p. 490.

theve-thornt, n. [ME., also theorethorn, also thethorn, < AS. thefethorn, thefanthorn, thife-thorn, a bramble, Christ's-thorn, < *thefe (appar. connected with thigfel, a bush) + thorn, thorn.] A bramble, probably Rubus fruticosus.

Befor that goure thornes shulden vnderstonde the *theue* thorne; as the lynende, so in wrathe he shal soupe them vp. *Wyckif*, Ps. ivil, 10.

Wycif, Ps. ivil. 10. Thevetia (thē-vē'shi-ā), n. [NL. (Linnæus, 1737), named after André Thevet (1502-90), a French monk and traveler.] A genus of plants, of the order Apocynaceæ, tribe Plumericæ, and subtribe Cerhereæ. It is characterized by a glandular calyx and a funnel-shaped corolla with its lobes sinistrorse-iy overlapplng. There are about 4 species, natives of trop-lcal Asia, Madagascar, and the islands of the Pacific. They are smooth shrubs or small trees, with alternate leaves, and large yellow flowers in terminal cymes. For T. nerifolia, commonly cultivated in tropical America as a garden shrub or for hedges, see quashy-quasher.

thew¹, n. [ME. thew, theow, < AS. theów = OHG. diu = Goth. thius, a bondman, slave, servant. Cf. thane.] A bondman; a slave. Migti men & menskful were thel in here time, & feithful as here fader to fre & to thewe. William of Palerne (E. E. T. S.), 1.5514.

thev

servile.

 hew^{1} , v. [ME. thewen, $\langle AS. thewan; the jivan, the own (= MD. douwen = MLG. douwen = MHG.$ thew¹t, v.

theovan (= MD. douwen = MLG. duwen = MHG. diuhen, dühen, diuwen). oppress, \langle theów, a bond-man: see thew¹, n.] To oppress; enslave. thew²† (thū), n. [\langle ME. thew, earlier theaw, usually in pl. thewes, \langle AS. theáw, custom, man-ner, behavior, = OS. thau = OHG. dau, "thau, also "gadau, kathau, discipline. Cf. thew³.] Custom; habit; manner; usually in the plural, extension habit; manner; usually in the plural. customs; habits; manners; morals; qualities; moral traits: conditions.

moral traits; conditions. Lene sone, this lessonn me lerde my fader, that knew of kourt the therees, for kourteour was he long. *William of Palerne* (E. E. T. S.), 1. 342. Nathelees it oghte ynough suffise With any wy, If so were that she hadde Mo goode therees than hire vices badde. *Chaucer*, Merchant's Tale, 1. 298.

thew³ (thū), n. [Usually in the plural thews; a transferred use of *thews*, manner, bearing, hence bodily form, appearance as showing strength; pl. of *thew2*; or simply a develop-ment of the rare ME. sense 'strength' of the same *thew2*.] A muscle; a sinew: used gener-ally in the plural.

Of maine and of theauwe. Layamon, l. 6361. (Stratmann.) Care I for the limb, the *thewes*, the stature, bulk, and big assemblance of a man! Shak., 2 Hen. IV., iii. 2, 276. He [must] gain in sweetness and in moral height, Nor lose the wresting *theus* that throw the world. *Tennyson*, Princess, vii.

thew⁴[†] (thū), n. [ME. thewe; origin obscure.] A cucking-stool; perhaps, also, a form of pillory. Thewe, or pylory. Collistrigium. Prompt. Parv., p. 490. For them [women] the thew or the tumbrel . . . was eserved. Encyc. Brit., XIX. 96. eserved.

thew⁵ (thū). An old or provincial or artificial preterit of *thaw*. First it blew,

Then it anew, Then it thew.

Old rime.

thewed¹; (thūd), a. [\langle ME. thewed; \langle thew² + -ed².] Endowed with moral qualities; behaved; mannered.

Therto so wel fortuned and *theued* That through the world her goodnesse is yshewed. *Chaucer*, Complsint of Mars, 1, 180.

Yet would not seeme so rude, and thewed iii, As to despise so curtcons seeming part. Spenser, F. Q., II. vi. 26. thewed² (thud), a. $[\langle thew^3 + -ed^2 \rangle]$ Having thews, muscle, or strength. Till at the last a fearful beast was master, Amazing thewed, with fourfold plate-like horns. C. De Kay, Vision of Nimrod, iv.

thewless (thū'les), a. [< thew3+-less.] Weak;

thewiess (thu resp. a. [< thew³ + -y¹.] Sinewy; thewy (thū'i), a. [< thew³ + -y¹.] Sinewy; brawny; muscular. There were burly, weather-beaten faces under powder and curls; broad, hard hands in kid gloves; thewy, red elbows, that had plied brooms, shuttles, cards, in lace ruf-fles. S. Judd, Margaret, i. 10.

ftes. S. Judd, Margaret, I. 10. they¹ (\exists Hā), pron. pl. [< ME. they, thei, thai, partly of Scand. origin (see below), partly < AS. thā = OS. thia, thie = OFries. thā = D. de = LG. de = OHG. dia, die, de, MHG. G. die = leel. their = Goth. thai; pl. of AS. the, etc., that, the: see that, the¹. The ME. they was declined in midland and southern ME. thus: nom. they, etc., gen. hire, here, hir, her, dat. hem; in north-ern ME. nom. they, thei, thai, gen. thair, thaire, ther, dat. ace. thaim, tham, them : in Orm. nom. ther, dat. acc. thain, than, them; in Orm. nom. thegg, gen. theggre, dat. acc. theggm; orig. forms of the def. art., AS. nom. acc. pl. thä, gen. thära, thæra, dat. thæm, thām. The AS. thä, thära, thām retained the demonstrative force till late in ME.; the northern dialects, however, began through Danish influence to use them, or rather the Dauish forms and the AS. forms together, as the plural. Cf. he^1 , she, it. Cf. Icel, nom. their, the plural. Cf. he¹, she, it. Cf. leel. nom. their, gen. theira, gen. dat. theim, they, their, them, as the pl. of hann. hön, he, she.] The plural pronoun of the third person. It stands for a plural noun or pronoun preceding, or in place of one not expressed when pointed out by the situation. It is without gender-forma. (a) Nom. they.
And when thai saw the fyr on brede, In theire hertis than had thai drede; Nuto the quene al gun thai cry. Holy Rood (E. E. T. S.), p. 93.

thev With lokkes crulle [curled] as they were level in presse. Chaucer, Gan. Prol. to C. T. (ed. Morris), I. 81.

Thei dide his comaundement, and com to-geder, thei thre and two squyres only. Merlin (E. E. T. S.), iii. 645. They of Italy salute you. Ifeb. xiil. 24.

These are they which came out of great tribulation.

ftev. vil. 14. Rev. vil. 14. (b) Poss. their. Of or belonging to them : now slways pre-ceding the noun, with the value of an attributive adjec-tive.

Pantasilia come pertly with hir pure maldnes, . . .
 (Ail thairs colouris by corse were of cleane while). Destruction of Tray (E. E. T. S.), 1 10970.
 Some glory in their birth, some in their skill, Some in their wealth, some in their bodies' force. Shak, somets, zci.

As if God were so beholden to us for our good deeds as to be bound for their sakes to forgive us our ill ones i Bp. Atterbury, Sermons, I. ii.

Sometimes formerly used alone, with the value now given to theirs.

My clothing keeps ma full as warm as their, My meates unto my taste as pleasing are. Wither, Motto, C 3 b, repr. (Nares.)

(c) Poss. theirs. That which belongs to them : always used without the noun, and having the value of a nominative or su objective.

Belfagor and Belyal and Belssabub als lieyred hem as hygly as henen wer thayres. Alliterative Poems (ed. Morris), il. 1527.

This love of theirs myself have often seen. Shak., T. G. of V., Ili. 1. 24.

Nothing but the name of zeal appears 'Twixt our best actions and the worst of theirs. Sir J. Denham, Cooper's Hill. (d) Ob]. (sec.), them.

(see.), them. Bot — It we may with any gyn Mak tham to do dedly syn ; Than with tham will I wun and wake. Holy Rood (E. E. T. S.), p. 96.

For enery off thaim was full wyse and sage. Rom. of Partenay (E. E. T. S.), 1. 1624.

Let him and them agree it; they are able to answer for themselves. Jer. Taylor, Works (ed. 1835), II. 235. (e) Obj. (dat.), them.

Give them while to drink. Jar. xxxv. 2. (f) Used for those. [Now provincial, Eng. and U. S.]

As if between them twain there were no strife. Shak., Lucrece, I. 405.

Snak, Lucrece, L 400. Let they ministers preach till they in black in the face. Kingsley, Westward 110, xxx. Like them big botels Where they shift plates and let ye ilve on smells. Lowelt, Biglow Papers, 2d ser., 11. They say, it is said : they meaning persons generally.

We must not run, they say, into sudden extreams. Milton, Reformation in Eng., il.

They say he will come far ben, that lad; wha kens but he may come to be Sub-Prior himsell? Scott, Monastery, xill.

they2t, couj. and adv. A Middle English variant of though.

thian-shan (thian'shan'), n. [Named from a range of mountains in central Asia.] A central Asian wild sheep, Ovis poli, notable for the enormous size of the male's horns, which are



Thian-shan (Ovis poli).

said to be sometimes 4% feet round the eurve, 14 feet about the base, their tips spreading $3\frac{1}{2}$ feet apart. The animal stands nearly 4 feet high at the shoulder. This sheep is a near relative of the argali and of the Rocky Mountain bigherm. It inhabits high hilly plains, runs with great speed, and is found in flocks of from 30 to 40, but is still very imperfectly known. thiasos, u. See thiasus. thiasote (thi'a-sōt), u. [$\langle Gr. \theta ia\sigma \omega \tau \eta_c, a thia-$ sote, $\langle \theta ia\sigma \sigma_c, a band or company: see thiasus.]$ A member of or a participant in a thiasus. thiasus, thiasos (thi'a-sus, -sos), u.; pl. thiasi (-sī). [Gr. $\theta ia\sigma \sigma_c, a band or company assembled$ in honor of a divinity; especially, a Dionysiae band or procession in which men and women 14 feet about the base, their tips spreading 34

6287 took part in character, with boisterous mirth and music, and bearing attributes of the god; sometimes a political, commercial, social, or benevolent association or gild (*ipavoc*); specifi-cally, the mythological band of nynphs, me-nads, satyrs, etc., forming the personal cortège of Dionysus, and often represented in sculp-ture and painting. See *Bacehus*. **Thibaudia** (thi-bâ'di-i), n. [NL. (Pavon, 1818), named after a French botanist, *Thibaud* de Chanvallon, who traveled in the West Indies in 1751.] **1**. A genus of gamopetalous plants, typo of the tribo *Thibaudicee* in the order *Fac-ciniaccee*. It is characterized by racemose flowers with

type of the tribe Thibaudicæ in the order Vac-ciniaccie. It is characterized by racemese flowers with small bracts, a short calyx-tube, with five-toothed border, and lee elongated anthers, far surpassed by a membra-nous extension hole straight narrow tubes which open lengthwise by chicks. The 2 species, *I*, foribunda and *T*. *Pichinekensis*, are natives of the Andas, the United States of Colombia, and Peru. They are shrubs, sometimes with high-elimbing stems, bearing alternate evergreen entire leaves with very oblique velus, and numerous pedicelled scarlet flowers in axiliary crowded racemes, sometimes tipped with green or yellow. These and also a few species of related genera are known in cultivation as thibaudia. 2. [I. c.] A plant of this genus. **Thibaudieæ** (thi-bâ-dî'ē-ē). n. pl. [NL. (Ben-tham and Hooker, 1876), < Thibaudia + -ex.] A tribe of gamopetalous plants, of the order

A tribe of gamopetalous plants, of the order Vaccininceer. It is characterized by rather large and usually thick and fieldly or corfaceous flowers with short filsments which are commonly contiguous or counste. It includes 17 genera, of which Thibaudia is the type : principally mountain shrubs, many of them natives of the Andes.

the Andes. thibet, Thibetan, etc. See tihet, etc. thible (thib'l), n. [Also thibel, thivel, theeril, theiril, theedle; dial. variants of dibble¹.] 1. A dibble. Halliwell. [Prov. Eng.] -2. A stick used for stirring broth, porridge, etc.; a pot-stick. [Prov. Eng. or Secteh.]

The thible ran round, and tho . . . handfuls of meai feil into the water. E. Bronte, Wuthering Heights, xill. The into the water. E. bronke, with ering freights, xill. 3t. A slice; a skinnner; a spatula. Imp. Dict. thick (thik), a. and n. [\langle ME. thicke, thikke, thykke, rarely thig, \langle AS. thicce = OS. OF ries. thikki = MD. dieke, D. dik = MLG. diek = OHG. dicehi, MHG. dik, dieke, G. dick = Ieel. thykkr (older forms thjokkr or thjökkr) = Sw. tjok = Dan. tyk (Goth. not recorded); ef. OIr. ting (\langle *tian) thick Cf tight] I. a. 1. Having rel. *tigu), thick. Cf. tight1.] I. a. 1. Having rel-atively great extent or depth from one surface to its opposite; being relatively of great depth, or extent from side to side: opposed to thin.

Thre hundred elne was it [the srk] long, Naild and sperd, thig and strong. Genesis and Exodus (E. E. T. S.), l. 564. Thou art waxen fat; thou art grown thick. Deut. xxxli, 15.

If the Sun is incommodious, we have thick folding Shut-ters on the out-Side, and thin ones within, to prevent that. N. Bailey, tr. of Colloquies of Erasmus, I. 198. 2. Having (a specified) measurement in a di-rection perpendicular to that of the length and breadth; measuring (so much) between oppo-site surfaces: as, a board one inch *thick*.

Of Fruits, he reckons the Jacapuesya, like a pot, as big as a great bowle, two fingers *thicke*, with a couer on it, within full of Cheannts. *Purchas*, Filgrimage, p. 843. 3. Having numerous separate parts or individuals set or occurring close together; dense; eompaetly arranged.

lie is the pyes psiroun and pulieth it in hire ere, That there the thorne is thikkent to buylden and bredc. Piers Plouman (B), xil. 228. We supposed him some French mans sonnc, because he had a thicke blacke bush beard, and the Salvages seldeme haue any at all.

Quoted in Capt. John Smith's Works, I. 184.

We caught another anow-storm, so thick and bilinding that we dared not venture out of the harbor. B. Taylor, Northern Travel, p. 16. 4. Having relatively great consistency; also, containing much solid matter in suspension or solution; approaching the consistency of a solid; inspissated: as, *thick* cream; *thick* paste; often of liquids, turbid; muddy; eloudy.

I can selle Bothe dregges and draffs, and drawe it st on hole, Thikke ale and thinne ale. Piers Plournen (B), xix. 398.

Forth gusht a stream of gore blood thick. Spenser, F. Q., II. 1. 39.

Make the grnel thick and alsb. Shak, Macbeth, iv. 1, 32. At the end, or snout, of the glacler this water issues forth, not indeed as a clear bright spring, but as a *thick* stream laden with detrilus. *Huxley*, Fhysiography, p. 161. 5. Heavy; profound; intense; extreme; great.

Moyses sithen held up is hond, And thikke therknesse cam on that lond. Genesis and Exodus (E. E. T. S.), 1. 3102.

thick

Bote euer-more Sersphe askes and cries, "Where was Euslac?" the stour was so thicke. Joseph of Arimathic (E. E. T. S.), p. 18.

Thick slumber Hanga npon mine eyes. Shak., Pericles, v. 1. 235.

6. Obscure; not elear; especially. laden with clouds or vapor; misty; foggy: noting the atmosphere, the weather, etc.

It continued thick and boisterous all the night. Winthrop, Itlat. New England, I. 22. Again the evening closes, in thick and suitry sir; There's thunder on the mountains, the storm is gathering there. Bryant, Count of Greiers.

7. Mentally dull; stupid; devoid of intelli-gence: as, to have a thick head.

ile a good wit? hang him, baboon! hls wit's as thick as Tewkabury mustard. Shak., 2 ilen. IV., il. 4. 262. What if you think our reasons thick, and our ground of separation mistaken? Penn, Liberty of Conscience, v. 8. Mentally elouded; befogged; slow, weak, or defective in sense-perception, sometimes in moral perception: as, to be *thick* of sight, hearing, etc.: said of persons or of the organa of

The people muddled, Thick and unwholesome in their thoughts and whispers. Shak., Hamlet, iv. 5, 82.

A cloudlike change, In passing, with a grosser film made thick These beavy, horny eyes. Tennyson, St. Simeon Stylifes. 9. Indistinct in utterance; inarticulate; not clear.

He roae and walked up and down the room, and finally spoke in a thick, husky voice, as one who pants with emo-tion. H. B. Storee, Oldtown, p. 460. lion. 10. Abounding; filled; plentifully supplied: followed by with (formerly of or for).

The Westerne shore by which we sayled we found all along well watered, but very mountanous and barren, the vallies very fertill, but extreame thicke of small wood so well as trees. Quoted in Capt. John Smith's Works, I. 176.

ills reign [Henry III.'s] was not onely long for continu-snce, fifty-six years, but also thick for remarkable muta-tions bappening therein. Fuller, Ch. Ilist., III. iv. 24. The air was thick with failing anow. Bryant, Two Travellers.

She looked up at Eve, her eyes thick with tears. Marper's May., LXXVIII. 449.

11. Numerous; plentiful; frequent; erowded.

The were so thicke and so entacched ech amonge other, that mo than a thousand fill in to the river. Mertin (E. E. T. S.), il. 288. These [Oxen and Kine] were . . . to the other. the one end of the Market place . . . to the other. Coryat, Crudities, 1. 55.

The brass-hoof'd steeds tumultuous plunge and bound, And the *thick* thunder beats the lab'ring ground. *Pope*, Illad, xl. 198. Lay me,

When I shall dic, within some narrow grave, Not by itself — for that would be too proud — But where such graves are thicked. Browning, Paracelsus.

12. Being of a speeified number; numbering. [Rare.]

There is a guard of spics ten thick upon her. B. Jonson, Volpone, i. 1.

13. Close in friendship; intimate. [Colloq.]

Its Could conjure, tell fortunes, and calculate tides, . . . And was thought to be thick with the Man in the Moon. Barham, Ingoldsby Legends, I. 270.

Don't you be getting too thick with him - he's got his father's blood in him too. Georgs Eliot, Mill on the Floss, il. 6.

George Etics, Mill on the Floss, it. 6. Half-thick file. See fiel.— Thick coal, a bed of coal in the Dudley district, England, sveraging about thirty feet in thickness, "a source of enormous wealth to the dis-rict" (Uull).—Thick focaloid, homeoid, intestine. See the nonns.—Thick limestone. Same as scar-sime-stone.—Thick register. See register, 5 (b).—Thick squall. See squall..—Thick stuff, in ship-building, a general name for all planking above 4 inches in thickness.

All the timber, thick-stuff, and plank to be iresh-cut. Laslett, Timber, p. 76

Thick 'un, a sovereign; also, a crown, or five shillings. Sometimes written *itéctun*. [Cant.] If you like . . . I will send a lew *théchuns* to bring you . . . to Start. Cornhill Mag., VI. 648.

If he feel that it were better for him to quaff the flow-ing bowl, and he has a drought within him, and a friend or a thick 'un to stand by him, he is a poor weak cross-grained fool to refuse. Percy Clarke, The New Chum in Australia, p. 148.

Through thick and thin, over smooth or rough places; with or without obstruction; despite all opposition; un-waveringly; ateadily.

The walles of the gallery are about two yardes thicke al the least. Coryat, Crudities, 1. 33.

When the horse was laus, he gynneth gon Forth with "We hee," thurgh thikke and thurgh thenne. Chaucer, Reeve's Taie, 1. 146.

Through thick and thin, through monntains and through playns, Those two great champione did attonce puracw The fearefull damzell. Spenser, F. Q., III. iv. 46.

The fearefull damzell. Spenser, r. G. III. H. av To lie daily, through thick and thin, and with every vari-ety of circumstance and detail which a genius fertile in fiction could suggest, such was the simple rule prescribed by his [Alexander Farneses] sovereign [Philip II.]. Motley, Hist. Netherlands, II. 311.

To lay it on thick, to exaggerate; be extravagant, es-pecially in landation or flattery. [Colloq.] He had been giving the squire a full and particular ac-count — à la Henslowe — of my proceedings since I came. Henslowe lays it on thick — paints with a will. Mrs. Humphry Ward, Robert Elsmere, xviii.

II. n. 1. The thickest part of anything. (a) That part which is of longest measurement across or through; the bulkiest part.

The troke . . . Brsid out a big sword, bare to hym sone With a dedly dynt, & derit hym full euyll Throgh the thicke of the thegh. Destruction of Troy (E. E. T. S.), 1. 9021.

An' blacksmith 'e strips me the *thick* ov 'is airn, an 'e shaws it to me. *Tennyson*, Northern Cobbler.

Achimetes . . . in the thick of the dust and smoke presently entered hts men. Knolles.

He dressed as if life were a battle, and he were appointed to the *thick* of the fight. *T. Winthrop*, Cecil Dreeme, iv. 2. The time when anything is thickest.

In the thick of question and reply I fied the house. Tennyson, The Sisters.

A thicket; a coppice. [Obsolete or prov. Eng.]

Eng.] They must in fine condemned be to dwell In thickes vaseene, in mewes for minyons made. Gascoigne, Philomene (Steele Glas, etc., ed. Arber, p. 118). Eff through the thicke they heard one rudely rush, With noyse whereof he from his loftic steed Dewne feli to ground, and crept into a bush. Spenser, F. Q., II. iii. 21.

4. A stupid person; a dullard; a blockhead; a numskull. [Colloq.]

I told yen how it would be. What a thick I was to come ! T. Hughes, Tem Brown at Rugby, i. 7.

thick (thik), adv. [$\langle ME. thicke, thikke, \langle AS. thicce, thick; from the adj.]$ In a thick manner, in any sense.

Quo fer thro may nost thole, the *thikker* he sufferes. Alliterative Poems (ed. Morris), iii. 6. He bethought hym full thicke in his throo hert, And in his wit was he war of a wyle sone. Destruction of Troy (E. E. T. S.), i. 147.

The Tree is so thikke charged that it semethe that it wolde breke. Speaking thick, which nature made his blemish, Became the accests of the valiant. Shak, 2 Hen. IV., ii. 3. 24.

Plied thick and close as when the fight begun, Their huge newieldy navy wastes away. Dryden, Aunus Mirabilis, exxv.

Thick beats his heart, the troubled motions rise (So, ere a storm, the waters heave and roll). Pope, Iliad, xxi. 648.

So thick they died the people cried, "The gods are moved against the land." *Tennyson*, The Victim.

Thick and threefold, in quick succession, or in great

They came thick and threefold for a time, till an experi-nced stager discovered the piot. Sir R. L'Estrange. enced stager discovered the piot. thick (thik), v. [< ME. thickcn, thikken, < AS. thiccian, make thick, < thicken, thicks see thick, a.] I. trans. To make thick; thicken. (a) To make close, dense, or compact; specifically, to make compact by fulling.

You may not lorget to send some Western karsels, to wit dozens, which be *thicked* well. *Hakluyt's Voyages*, I. 358.

That no cap should be *thicked* or fulled in any mill nuttil the same had been well accured and closed upon the bank, and half-footed at least upon the foot stock. *Fuller*, Worthies, Monmouthshire. (*Richardson*.)

(b) To increase in depth or girth; sweli the proportions of (a solid body); fatten. He (Pliny) writes also that caterpiliars are bred by a dew, incrassated and *thicked* by the heat of the sun. *Rev. T. Adams*, Works, I. 79. (c) To give firmer consistency to; inspissate. With sheers milke thicked is salid they dresses and inc.

With sheeps milke thicked & salted they dresse and tan heir hides. Hakluyt's Voyages, 1. 90. their hides.

The Night-Mare Life-in-Death was she, Who thicks man's blood with cold, *Coleridge*, Ancient Mariner, iii.

(dt) To make obscure or dark ; hence, to hide; conceal.

6288

Hauing past three days and three nightes, forsaking ali high wayes, *thicked* my self in the great desert, and being utterly tired, . . . and no lesse in feare of them that should seek mee, I conueyed my selfe into a great cane. *Guevara*, Letters (tr. by Hellowes, 1577), p. 144.

II. intrans. To become thick.

But see, the Welkin thicks apace, And stouping Phebus steepes his face. Spenser, Shep. Cal., March.

thick-and-thin (thik'and-thin'), a. 1. Ready to go through thick and thin; thorough; de-voted: as, a thick-and-thin supporter; a thick-and-thin advocate of a measure. -2. Having one sheave thicker than the other. Thick-andthin blocks were formerly used as quarter-

thickback (thik'bak), n. A kind of sole-fish, Solea variegata. [Local, Eng.] thickbill (thik'bil), n. The bullfinch, Pyrrhula vulgaris. See cut under bullfinch. [Prov. Eng.] thick-brained (thik'brand), a. Stupid; thick-strukd; thick-backed skulled; thick-headed.

The thick-brain'd andience lively to awake. Drayton, Sacrifice to Apolio.

(b) The denest or most crowded part; the place of great-est resort or abuedance. thick-coming (thik'kum'ing), a. Coming or following in close succession; crowding.

 Achimetes . . . In the ones of the presently entered his men.
 Knottes.

 I am plain Elia - no Seiden, nor Archbishop Usher - though at present in the thick of their books.
 That keep ner Holn M.

 He has lived in the thick of people all his life.
 Thicken1 (thik'n), v. [= Icel. thykkna = Sw.

 He has lived in the thick of people all his life.
 Thicken1 (thik'n), v. [= Icel. thykkna = Sw.

 tiotematic with the thick of people all his life.
 Thicken1 (thik'n), v. [= Icel. thykkna = Sw.

 tiotematic with the thick of people all his life.
 He has lived in the thick of people all his life.

 W. M. Baker, New Timothy, p. 104.
 He cen1.] I. intrans. To become thick or thick or thicker. (a) To grow dense.

Through his yonng woods how pleased Sabinns stray'd, Or sate delighted in the *thickening* shade, With annual joy the reddening shoots to greet. *Pope*, Moral Essays, iv. 90.

No swelling twig puts forth its thickening leaves. Jones Very, Poems, p. 105. (b) To become deeper or heavier; gaia bulk.

The downy flakes, . .

Softly alighting npon all below, Assimilate all objects. Earth receives Giadly the thickening mantle. Cowper, Task, iv. 330.

(c) Of a liquid, to approach more nearly a state of solidity; gain firmer cousistency; also, to become turbid or cloudy, (d) To become dark or obscure; specifically, of the wea ther, etc., to become misty or loggy.

Thy lustre thickens, When he shines by. Shak., A. and C., ii. 3. 27. The weather still *thickening*, and preventing a nearer approach to the iand. Cook, Third Voyage, vi. 8. thickety (thik'et-i), a. [< thicket + -y1.] Abounding in thickets. [Rare.] thick-eyed (thik'id), a. Dim-eyed; weak-sighted.

Through the thickening winter twilight, wide apart the hattle rolled. Whittier, Angels of Bnens Vista. (e) To grow more intense, profound, animated, intricate, etc.; become complicated.

Bayes. Ay, now the Piot thickens very much upon us. Pret. What Oracie this darkness can evince? Sometimes a Fishera Son, sometimes a Prince. Buckingham, The Rehearsai, iii. 2.

The combat thickens like the storm that flies. Dryden, Æveid, ix. 908.

A clamonr thicken'd, mixt with inmost terms Of art and science. Tennyson, Princess, ii. Of art and science. (f) To gain in number or frequency; hence, to crowd; throng.

The gath'ring murmur spreads, their trampling feet Beat the loose sands, and thicken to the fleet. Pope, Hiad, ii. 184.

I have not time to write any ionger to you; but you may well expect our correspondence will thicken. Walpole, Letters, II. 245.

Mortimer, Husbandry. (Latham.) 2. Having a thick skull; dull; stupid; dolt-ish.—3. In Crustacea, pachycephalous; of or pertaining to the Pachycephala.—Thick-headed mullet, shrike, etc. See the nouns. thickknee (thik'nē), n. A bird of the family *Edicnemidæ*; a thick-kneed plover, or stone-plover. The comparent hickkneed plover, or stone-The differences . . . became . . . numerous and com-plicated as the arrivals thickened. Dickens, Dombey and Son, xiv.

(g) To become indistinct.

Under the influence of which [port]... though the heart glows more and more, there comes a time when the brow clouds, and the speech thickens, and the tongne re-fuses to act. W. Besant, Fifty Yeara Ago, p. 121.

II. trans. To make thick or thicker. (a) To ake dense, close, or compact; specifically, to fuil, as mak cioth

About which a bright thickned bush of goiden haire did piay, Which Vulcan forg'd him for his pinme. *Chapman*, Iliad, xix. 368.

Youngest Autnmn, in a bower Grape-thicken'd from the light, and blinded With many a deep-hued bell-like flower.

Tennyson, Eleanore. thickleaf (thik'lef), n. A plaut of the genus (b) To increase in depth, or distance between opposite surfaces; hence, figuratively, to make stouter or more substantial; strengthen.

This may help to thicken other proofs That de demonstrate thinly. Shak., Othello, iii. 3. 430.

Now god-like Hector . . . Squadrons on squadrons drives, and fills the fields. With close-rang'd chariots, and with *thicken'd* shields. *Pope*, Hiad, viii. 261.

thick-legged

(c) Of liquids, to increase the consistency of; inspissate: as, to thicken gravy with flour; also, to render turbid or

cloudy. Whilst others thicken all the slimy dews, And into purest honey work the juice. Addison, tr. of Virgil'a Georgics, iv. Addison, tr. or virgins source Water stop'd gives Birth To Grass and Plauts, and thickens into Earth. Prior, Solomon, i.

(d) To obscure with clouds or mist; befog.

To observe with clouds of mile, sough a start of the chicken'd sky Like a dark ceiling stood ; down rush'd the rain. Müton, P. L., xi. 742.

(e) To make more numerous or frequent; redouble; as, to thicken blows.

to thicken blows. thicken² (thik'en), n. A spelling of thick 'un (which see, under thick, a.). thickener (thik'ner), n. [< thicken¹ + -er¹.] One who or that which thickens; specifically, in calico-printing, a substance used to give to the mordant or the dye such consistency as will prevent it from spreading too much, or to add to the weight of the fabric in the process of dycing. Various materials are used as cam arabic of dycing. Various materials are used, as gum arabic, gum Senegal, gum tragacanth, jalap, pipe-ciay, dextrine, potato- and rice-starch, suiphate of iead, sugar, and mo-lasses, but wheat starch and flour are the best. **thickening** (thik'ning), *n*. [Verbal n. of *thick-en*, v.] 1. The act or process of making or

becoming thick.

The patient, as years pass on, shows other evidences of the gonty diathesis, such as . . . gonty thickenings of the cartilages of the pinna. Lancet, 1890, II. 116.

2. A substance used in making thick; specifically, in *dyeing* and *calico-printing*, same as thickener.

Only two mineral thickenings are at present employed : uamely, kaolin and pipe-clay. W. Crookes, Dyeing and Calico-printing, p. 17.

3. That which has become thick.

Many small milliary deposits existed all over the peri-toneum, resembling the whitish-yellow thickenings often found on the capsule of the spicen. Lancet, 1890, I. 403. thicket (thik'et), n. [$\langle ME. *thicket, \langle AS. thicket$, [A number of shrubs, bushes, or trees set and growing close together; a thick complex group or the like coppice, grove, or the like. As when a iion in a thicket pent, Spying the boar all bent to combat him, Makes through the shrubs and thunders as he goes. Peele, Polyhymnia, i. 124 (Works, ed. Bullen, 11. 293).

thicketed (thik'et-ed), a. [\langle thicket + -ed².] Abounding in thickets; covered with thick bushes or trees.

These fields sloped down to a tiny streamlet with densely thicketed banks. H. Hayes, Sons and Daughters, xviii.

signted. Thick-eyed musing and cursed melancholy. Shak., I Hen. IV., ii. 3. 49. thickhead (thik'hed), n. 1. A stupid fellow; a blockhead; a numskull.—2. In ornith.: (a) A shrike-like bird of the subfamily Pachyce-phalinæ. See cut under Pachycephala. (b) A scansorial barbet of the subfamily Capitoninæ.

Coues. See cut under Capito.- White-throated thickhead. Same as thunder-bird, 1. thick-headed (thik'hed"ed), a. 1. Having a thick or bushy head.

plover. The common thickknee of European countries is *Edicnemus crepitans*, also called *Norfolk plover* and by other names. See stone-plover, and cut under *Edicne*-

mus. thick-kneed (thik'nēd), a. Having thick knees —that is, having the tibiotarsal articulation swollen or thickened, as the young of many wading birds: specifically noting the birds of the family *Œdicnemidæ*. See cut under *Œdic*-

nemus .- Thick-kneed bustard, a thickknee: it is not

thick-leaved (thik'levd), a. Having thick leaves; also, thickly set with leaves.

thick-legged (thik'leg" ed or -legd), a. Having thick legs, as an insect. - Thick-legged lily-bee-tles, the Lagriidæ, as distinguished from the Crioceridæ.

The nightingale, among the *thick-leav'd* spring That sits alone in sorrow. *Fletcher*, Faithful Shepherdess, v. 3.

a bustard

Crassula.

Bring it near some thick-headed tree. Mortimer, Husbandry. (Latham.)

thick-lipped (thik'lipt), a. Having thick lips, thickskull (thik'skul), n. A dull person; a thieflyt (thef'li), adv. [$\langle ME. theefly, theefliche, theveli, theveli, thevelich, theofliche; \langle thief1 + -ly2.$] the edges, as an ulcer.—Thick-lipped perch. See thick-skulled (thik'skul), a. Dull; heavy; Like a thief; hence, stealthily; secretly. the edges, as an ulcer .- Thick-Hpped perch. See thick-skulled (thik'skuld), a. Dull; heavy;

thicklips (thik'lips), n. A person having thick lips—a characteristic of the nogro race: used opprobriously.

What a full fortune does the thick lips owe, If he can carry't thus! Shak., Othello, 1. 1. 66. thickly (thik'li), adv. In a thick manner, in any sense of the word thick; densely; closely;

any sense of the word *thick*; densely; closely; deeply; abundantly; frequently. **thickness** (thik'nes), n. [$\langle ME$. *thiknesse*, $\langle AS$. *thicnes*, $\langle thicce$, thick: see *thick*.] **1**. The state or property of being thick, in any sense; spe-eifically, that dimension of a solid body which is at right angles both to its length and to its breadth; the third or least dimension of a solid.

The height of one pillar was eighteen cubits; . . . and the thickness thereof was four fingers. Jer. 11t. 21. 2. That which is thick; the thick of anything;

the dense, heavy, deep, or solid part.

The chambers were in the thickness of the wall of the court toward the east. Ezek, x111, 10. This enormous thickness of nearly three miles of Old Red Sandstone. J. Crou, Climate and Cosmology, p. 270.

3. A fold, layer, or sheet, as of cloth or paper .-

4. In founding, the sand or loam placed tem-porarily in a mold while it is being prepared for easting. It is afterward removed, and its place is filled with the molten metal. thickness (thik'nes), v. t. [< thickness, n.] To reduce to a uniform thickness before dressing

to shape: said of boards and timber. [Trade 1190]

thick-pleached (thik'plecht), a. Thickly interwoven.

The prince and Count Claudio, walking in a thick-pleached alley in my orchard, were thus much overheard by a man of mine. Shak., Much Ado, I. 2. 10.

thick-set (thik'set), a. and n. I. a. 1. Set, growing, or occurring closely together; dense; luxuriant.

Hia eyeballa glarc with fire, suffus'd with blood; Hia neck shoota up a *thick set* thorny wood. Dryden, ir. of Ovid'a Metamorph., vill., Meleager and (Atalanta, 1. 23.

Live long, ere from thy topmost head The thick-set hazel dies. Tennyson, Will Waterproof. 2. Thickly studded; abounding; plentifully supplied.

With windows of this kind the town of Curzola ta thick-t in every quarter. E. A. Freeman, Venice, p. 214. set in every quarter. 3. Heavily or solidly built; stout; especially,

short and stout.

At Grantham, I believe, he sat up all night to avoid aleeping in the next room to a thick-set aguinting fellow, in a black wig and a tarnished gold-isced walatcoat. Scott, Rob Roy, Ill.

Laying a short, thickset finger upon my arm, he looked up in my face with an investigating air. Buiwer, Pelham, xxxvl.

Butter, Pelhan, xxxi. Thick-set cord, a kind of thick-set of which the surface is ribbed like that of corduroy. II. n. 1. A close or thick hedge.—2. Very thick or dense underwood; bush; scrub.—3. A kind of fustian having a nap like that of vel-veteen. It is used for clothes by persons en-gaged in manual work. thick-signted (thick signt a discussion) and sight:

thick-sighted (thik'si'ted), a. Dim of sight: weak-sighted.

Whereas before she could see some furniture in her house, now she could perceive none; she was erst thick-sighted, but now purblind. Rev. T. Adams, Works, I. 388.

thickskin (thik'skin), n. and a. I. n. One who has a thick skin — that is, one who is insensible to or not easily irritated by taunts, reproaches, ridicule, or the like; a rude, unimpressible person.

The shallowcat thick-skin of that barren sort. Shak., M. N. D., iii. 2. 13.

II. a. Same as thick-skinned.

d. Same as then some hungry sceae Nor can I blde to pen some hungry sceae For thick-skin ears, and undiscerning eyne. Bp. Hall, Satires, 1. 8.

thick-skinned (thik'skind), a. 1. Having a thick skin or rind: as, a thick-skinned animal; a thick-skinned orange.—2. Specifically, in zool., pachydermatous, as a rhinoceros; belonging to the Pachydermata.—3. Insensible to reproach, ridicule, or insult; dull; stolid.

He is too thtck-skinned to mind eloquent and lodignant riticism. The American, 1X. 387. eriticism. 395

6289

stupid; slow to learn.

This downright fighting fool, this thick-skulled hero. Dryden, All for Love, ili. 1.

thick-stamen (thik'sta"men), u. See Pachysandra.

thick-starred (thik'stärd), a. Strewn thickly with stars. [Rare.]

In some wynters nyht whan the firmsment is clere and thikke-sterred. Chaucer, Astrolsbe, il. 23. thick-tongued (thik'tungd), a. Having a thick tongue; specifically, in *herpet.*, pachyglossate. thick-wind (thik'wind), n. Impeded respira-tion of the horse, somewhat louder and less free than normal breathing. This may be due to rosring, to asthma (heaves), or to eneroseliment upon the large of a distended stomach or pregnant uterus. thick-winded (thik'win^s ded), a. Affected with

Sex lyngre thicke a floore thereof thou pave With lyme and asshes mixt with cole and asnde. A flake above in *thiknesse* of thyne hande. Patladius, Husbondrie (E. E. T. S.), p. 13. thick-winted (thik'wit"ed), a. Dull of wit;

stupid; thick-headed.

A pretty face and a sweet heart . . . often overturn a thick-witted or a light-headed man. The Century, XXVI. 369.

thicky (thik'i), a. [< thick + -y1.] Thick. [Rare.] It was neere a thicky shade, That broad leaues of Beech had made. Greene, Descrip. of the Shepherd and his Wife.

thidert, adr. A Middle English form of thither. Chaucer

Chaucer. thief¹ (thēf), u.; pl. thieves (thēvz). [Early mod. E. also theef; $\langle ME. theef, thef (pl. theves, theves,$ $thyeves, thifes), <math>\langle AS. theof (pl. theofas) = OS.$ thiof = OFries. thiuf, tief = D. dief = MLG. def = OHG. diob, MHG. diep, G. dieb = Icel. thiofr = Sw. tjuf = Dan. tyv = Goth. thiufs (thinb-), thief: root unknown. Hence thieve, theft.] 1. A person who steals, or is guilty of larceny or robbery; one who takes the goods or property of another without the owner's knowledge or or another without the owner's knowledge or consent; especially, one who deprives another of property secretly or without open force, as opposed to a *robber*, who openly uses violence. In the authorized version of the Bible, however, and in the older literature generally, *thief* is used where we now say *robber*.

The othre byeth tho little thyenes, thet steleth lne the house bread, wyn, su othre thinges. Ayenbite of Invyt (E. E. T. S.), p. 33.

A certain man went down from Jernsatem to Jericho, and fell smong thieves, which stripped him of his raiment. Luke x. 30.

Draw forth thy weapon, we are beact with thieves. Shnk., T. of the S., itl. 2. 238. The class that was called "travelling thieves," who, with-out being professional cracksmen, would creep into an unprotected house or rob a hen-roost. Nineteenth Century, XXVI. 77t.

2. A person guilty of cunning or deceitful acts; a lawless person; an evil-doer: used in reproach.

Angelo is an adulterous thief. Shak., M. Ior M., v. 1. 40.

Angelo is an adulterous they. Snak., M. for M., V. 1. 40. 3. An imperfection in the wick of a candle, causing it to gutter. [Prov. Eng.] Where you see a thief in the candle, call presently for an extinguisher. Bp. Hall, Remsins, p. 46. (Latham.) If there bee a theefe in the Candle (as we used to say commonly), there is a way to pull it out, and not to put out the Candle, by clapping an Extinguisher presently upon it. Howell, Forreine Travell, 1642 (ed. Arber), p. 77. 4. A tin can to which a small line or beeket is attached, used as a drinking-cup by sailors. It is made heavier on one side, so that it will capsize when it is dropped in the water.-5. A thief-tube.-6. Same as hermit-crab. [Local, thief-tube. --6. Same as hermit-crab. [Local, U. S.] --Bait-thief, a fah that takes the bait from a hook without getting esught. [Flahermen's slang.] -- Thieves' Latin. See Latin. -- Thieves' vinegar, askind of vinegar made by digesting rosemary-tops, sage-leaves, etc., in vinegar, formerly belleved to be an antidote signinative plague. It derived its name and popularity from a story that four thieves who plundered the dead during the plague ascribed their impunity to this infusion. It has been long disuased as worthless. = Syn. Pil/erer, Pirate (see robber), plekpocket, cutpures. See plage, n.
thief² (thef), n. [< ME. there, < AS. thefe, the bramble is et there, thore.] The bramble is et there, there-thorn. Britten and Holland. [Prov. Eng.]
thief-catcher (theff 'kach ' er), n. One who catehes thieves, or whose business is to detect thieves and bring them to justice. My evenings all I would with abarpers apend,

My evenings all I would with sharpers spend, And make the thief-catcher my bosom friend.

Branaton

thief-leader (thef'le"der), n. One who leads thigger (thig'er), n. [Also Se. thiggar, Shetland tiggar; = Sw. tiggare = Dan. tigger, a beggar; as thig $+ -er^{1}$.] One who thigs; a beg-

away or takes a thief. [Rare.] A wolf passed by as the thief-leaders were dragging a fox to excention. Sir R. L'Estrange.

thigger

Theuelich Y am had awey fro the loond of Hebrew. Wyelif, Gen. xl. t5.

In the night ful theefly gan he stalke, Chaucer, Good Women, 1. 1781. thief-stolen (thêf'stô^s'ln), a. Stolen by a thief or thieves. [Rare.]

Had 1 been supply : As my two brothers, hsppy : Shak, Cymbeline, 1. 6. 5.

shar, cymberne, i. e. s.
shar, cymberne, i. e. s.
thief-taker (thēf'tā'kėr), n. One whose busi ness it is to find and take thieves and bring them to justice; a thief-catcher.
thiefteously; ade. Same as the fluously.
thief-tube (thēf'tūb), n. A sampling-tube; a tube which may be inserted in a bung-hole, and, when filled with the liquid in the cask, withdrawn with its contents by placing the thumb over the upper end. thumb over the upper end. thietsee, n. See theetsce.

thieve (thev), v.; pret. and pp. thieved, ppr. thieve (thev), v.; pret. and pp. thieved, ppr. thieving. [$\langle ME. * theren, \langle AS. theofian, thieve, \langle theof, a thief: see thief^1.$] I, intrans. To be a thief; practise theft; steal; prey.

Ile knows not what may *thieve* upon hits senses, Or what temptation may rise. Shirley, Love's Cruelty, i. 1.

Or pronl in courts of law for human prey, In venal senste thieve, or rob on broad highway. Thomson, Castle of Indolence, l. 13.

II. trans. To take by theft; steal.

My mother still Affirms your Psyche thiered her theories. Tennyson, Princess, lit.

Transform, Frincess, in.
Ternsform, Frincess, in.
Torbidding. Jamieson. [Scotch.]
Wi' thieveless sneer to see his modish micn, He, down the water, gives him this guid-even.
Burns, Brigs of Ayr.
thievery (thêv'êr-i), n.; pl. thieveries (-iz).
[= OFries. deverie = G. dieberei = Sw. tjufreri = Dan. tyveri; as thieve + -ery.] 1. The act or practice of stealing; theft.

Knaveric, Villanle, and Thieveric 1 I smell it rank, she 's stolu, she 's gone directlle. Brome, Northern Lass, il. 6. We owe a great deal of picturesqueness to the quarrels and thiereries of the barons of the Middle Ages. Lowell, Fireside Travels, p. 254.

2. That which is stolen.

Injurious time now with a robber's baste Crams his rich *thierery* up, he knows not how. Shak., T. and C., iv. 4, 45.

thieves, u. Plural of thief.
thievish (thē' vish), a. [= D. diefsch = MLG. dēvisch = G. diebisch; as thief + -ish¹.] 1. Addicted to, concerned in, or characterized by thievery; pertaining in any manner to theft.

Or with a base and bolsterous sword enforce A thievish living on the common road. Shak., As you Like it, ti, 3, 33.

Shak., As you man by O thievieh Night, O thievieh Night, Why shouldst thou, but for some felonious end, In thy dark lantern thus close up the stars? *Milton*, Comus, 1, 105.

2. Stealthy; furtive; secret; sly.

He sitteth larking in the thievish corners of the streets. Book of Common Prayer, Psalter, Ps. x. 8.

Thon by thy dial's shady stealth mayst know Time's thievish progress to eternity. Shak., Sonnets, lxxvii.

And now me bus, as a begar, my bred for to thigge At dores vpon dayes, that dayres me full sore. Destruction of Troy (E. E. T. S.), I. 13540. II. intrans. To make supplication; specifical-ly, to profit by or live on the gifts of others; take alms. See the quotation under sorn.

They were fain to thigg and cry for peace and good-will. Pitzcottie, p. 56. (Jamieson.)

[Prov. Eng. and Scotch in both uses.]

Shak, Sonnets, txvil. Shak, Sonnets, txvil. thievishly (thē'vish-li), adv. In a thiovish manner; like a thief; by theft. thievishness (thē'vish-nes), n. The state or character of being thievish. Bailey, 1727. thig (thig), r.; pret. and pp. thigged, ppr. thig-ging. [< ME. thiggen, < AS. thiegan, thiegean, take, receive, partako of, = OS. thiggin, thig-gean = OHG. dikkan, thichan, thiggen, MHG. digen = Icel. thiggia, get, receive, receive hos-pitality for a night, = Sw. tigga = Dan. tigge, beg as a mendicant. The E. form and sense aco due rather to Scand. The reg. form from AS. thicgan would be "thidge.] I. trans. To beseech; supplicate; implore: especially, to ask as alms; beg. Compare thigger. And now me bus, as a beggar, my bred for to thigge

gar; especially, one who solicits a gift (as of seed-corn from one's neighbors), not on the footing of a mendicant, but in a temporary strait or as having some claim on the liberality

footing of a mendicant, but in a temporary strait or as having some claim on the liberality of others. [Scotch.] thigh (th]), n. [{ ME. *thigh, thih, thiz, thy, thee, the, thegh, theh, thez, theo, < AS. theoh, theo = OS. thio = OFries. thiach, Fries. thea = MD. diege, dieghe, die, dye, dije, D. dije, dij = MLG. deeh, dee, de = OHG. dioh, dieh, MHG. diech (dieh.) = Icel. thjö, thigh; connection with thick and theel uncertain.] 1. That part of the leg which is between the hip and the knee in man, and the corresponding part of the hind limb of other animals; the femoral region, deter-mined by the extent of the thigh-bone or fe-mur; the femur. The fleshy mass of the thigh con-sists of three groups of nuscles: the extensors of the leg, in front; the flexors of the leg, behind; the sductors of the thigh, on the inner side – together with a part of the gluteal muscles, extended on to the thigh from the but-tocks. The line of the group definitely separates the thigh from the belly in front; and the transverse fold of the but-tocks the gluteofemoral crease) similarly limits the thigh the did the glutic her or the leghest. Many rep-tiles and sappears to be the trunk; so that the first joint of the hind leg which protrudes from the body is beyond the knee-joint. There are some exceptions to this rule, as the thigh of the casel and elephant. Many rep-tiles and batrachians have extensive thighs well marked from the trunk, as ordinary lizards, frogs, newts, etc. No thigh is recognized as such in fishes. See cuts nucler suc-tel and Plantigrade. Mark 2 Hen IV. is 5. 7 lel and Plantigrada. Our thighs pack'd with wax, our mouths with honey. Shak, 2 Hen, IV., iv. 5, 77.

2. In ornith.: (a) The flank, or the feathers overlying this region of the body, correspond-ing to the thigh proper, which is deeply buried in the common integument of the body. (b) Loosely, the next joint of the leg; the crus; the drumstick: especially said when the feathere of this part are conspicuous in length or in color, as the "flag" of a hawk.—3. In *en-tom.*, the third joint or segment of any one of the six or eight legs of a true insect, or of an the six or eight legs of a true insect, or of an arachnidan; the femur, between the trochan-ter and the tibia or shank. In some insects, as grasshoppers, locusts, crickets, and such saltatorial forms, the tiligh is much enlarged, and forms with the tibis a letter A, reaching high above the body; such thighs are technically called *incrassate femora*. The three pairs of thighs of a six-legged insect are distinguished as *anterior*, *middle*, and *posterior*. See cut under *coxa*. **4**[†]. The lower and larger part of the stalk of a plant; the stock or trunk.

The vyne hie and of fecunditee In braunches VIII ynough is to dilate, Aboute his *thegh* lette noo thing growing be. *Palladius*, Husbondrie (E. E. T. S.), p. 70.

thight, v. t. [ME. thyen; $\langle thigh, n.$] To carve (a pigeon or other small bird). Thye all maner of small byrdes. Babees Book (E. E. T. S.), p. 265.

thigh-bone (thi'bon), n. The single hone of thigh-bone (thi'bon), n. The single hone of the thigh of any vertebrate; the femur (which see for description). In man it is the longest and largest bone of the body. See cuts under digitigrade, femur, and the various names of mammals, birds, etc., cited under the word skeleton.
thighed (thid), a. [< ME. y-thied; < thigh + -ed².] Having thighs: especially used in composition: as, the red-thighed locust, Caloptenus femur-rubrum. See cut under grasshopper.

The best is like a bosshe ythied breele. Palladius, Husbondrie (E. E. T. S.), p. 69.

The additions to the Zoological Society's Gardens dur-ing the past week include . . . a white-thighed Colobus. Nature, XLII. 303.

called hip-joint (which

thilkt (THilk), pron. adj. [Also contr. thick, thic; {ME. thilk, thilke, thylke, thulke, < AS. thyle, thyl-lic, thillic, that, that same, the same (= Icel. thvilikr = Sw. desslikes

= Dan. deslige, such), $\langle th\tilde{y}$, instr. of thet, that, the, + - $\hbar c$, E. -ly1: see like2, -ly1, and cf. such, which (whilk), which have the same terminal element.] This same; that same; that.

To rekene with hymself, as wel may be, Of thilke yeer, how that it with hym stood. *Chaucer*, Shipman's Tale, 1. 79.

Did not thilk bag-pipe, msn, which thou dost blow, A Farewell on our soldiers erst bestow? Peele, An Eclogue.

The probability of the probabil plank, = MD. dele, D. dele, a board, plank, noor, = MLG. LG. dele, a board, plank, floor, etc.: see deal², the same word received through the D.] 1. A shaft (one of a pair) of a cart, gig, or other carriage. The thills extend from the body of the earriage, one on each side of the horse. See cut under sleigh.

And bakward beth they thilles made full sure,

And on warde hath a drey, and in that ende An meke oxe that wol drawe & stonde & wende Wel yoked be, and forwarde make lt fare. *Palladius*, Hnsbondrie (E. E. T. S.), p. 159.

2. In coal-mining: (a) The surface upon the tram runs. (b) The under-clay. See under-clay. [Prov. Eng.] thill-coupling (thil'kup^{ℓ}ling), n. A device for fastening the shafts of a vehicle to the front axle. E. H. Knight. thiller (thil'èr), n. [Also dial. filler; \langle thill + -e^{r1}.] A thill-horse. Compare wheeler.

Five great wains, . . . drawn with five and thirty strong cart-horses, which was six for every one besides the *thiller*, Urguhart, tr. of Rabelais, ii. 2.

thill-horse (thil'hôrs), n. [Also dial. fill-horse, sometimes spelled irreg. phillhorse; < ME. thil-hors, thylle hors; < thill + horse¹.] A horse which goes between the thills or shafts and

supports them. *Palsgrave*. thill-jack (thil'jak), *n*. A tool for connecting the thills of a carriage to the clips of the axle.

the thills of a carriage to the clips of the axle.
E. H. Knight.
thill-tug (thil'tug), n. A loop of leather depending from the harness-saddle, to hold the shaft of a vehicle. E. H. Knight.
thimble (thim'bl), n. [Also dial. thinmel, thimel, thimmel; < ME. thimbil (with excrescent b as in thumb), *thumel, < AS. thýmel, a thimble, orig. used on the thumb (as sailors use them still); with suffix -el, < thüma, thumb; cf. (with diff. meaning) Icel. thumall, thumb: see thumb¹, 1. An implement used for pushing thumb¹.] 1. An implement used for pushing the needle in sewing, worn on one of the fin-gers, usually the middle finger of the right hand. It is generally bell-shaped, but as used in some trades is open at the cnd. The sailmakers' thimble (usually spelled *thummel*) consists of a kind of ring worn on the thumb, and having a small disk like the seal of a ring, with small depressions for the needle.

Hast thou ne'er a Brass Thimble clinking in thy Pocket? Congreve, Way of the World, iii. 3.

I sing the Thimble-armour of the fair! Ramsay, The Thimble.

2. In mech., a sleeve, skein, tube, bushing, or ferrule used to join the ends of pipes, shafting, etc., or to fill an opening, expand a tube, cover

an axle, etc. It is made in a variety of shapes, and is called thimble-joint, thimble-coupling, thimble-skein, etc. See cut under coupling. 3. Naut., an iron or brass ring, concave on the outside so as to fit in a rope, block-strap, crin-gle, etc., and prevent chafe, as well as to pre-serve shape. gloc an iron ring attached to the gle, etc., and prevent chafe, as well as to pre-serve shape; also, an iron ring attached to the end of drag-ropes.— Clue thimble, a metal sheath or guard serving to prevent wear or chafing of the rope forming the eye of a sail. — Fairy thimble, the fox-glove, *Digitalis purpurea*. *Britten and Holland*. (Prov. Eng.)—Thimble and Bodkin Army, in *Eng. hist.*, a name given by the Royalists during the Civil War to the Parliamentarian army, in contemptuous allusion to an al-leged source of their supplies. See the quotation. The nobles being profines in their care that for the partial sectors of the se

The nobles being profuse in their contributions of plate for the service of the king (Charles I.) at Oxford, while on the parliamentary side the subscriptions of silver offerings included even such little personal articles as those that suggested the term the *Thimble and Bodkin Army*. *S. Dowell*, Taxes in England, 11. 3.

S. Doved, TSZES IN England, 11, 3. Witches'-thimble, the fox-glove, Digitalis purpurea. The name is also given to several other plants. Britten and Holland. (Prov. Eng.) (See also carbine-thimble.) thimbleberry (thim'bl-ber'i), n.; pl. thimble-berries (-iz). See raspberry, 2. thimble-case (thim'bl-kās), n. A case for con-taining a thimble, or two or more thimbles of different rationa for different him do af merch

different patterns for different kinds of work.

A myrtle foliage round the thimble-case. Pope, The Basset Table.

thimble-coupling (thim'bl-kup"ling), n. See coupling.

thimble-eye (thim'bl-ī), ». The thimble-eyed mackerel, or chub-mackerel, Scomber colias.

thimble-eyed (thim'bl-īd), a. Having eyes re-sembling a thimble: used of the chub-mackerel. thimbleful (thim'bl-ful), n. [< thimble + -ful.] As much as a thimble will hold; hence, a very small quantity.

thin

Yes, and measure for measure, too, Sosia ; that is, for a thimble-full of gold a thimble-full of love. Dryden, Amphilryon, lv. 1.

thimble-joint (thim'bl-joint), n. A sleeve-joint with an interior packing, to keep the joints of a pipe tight during expansion and contraction. E. H. Knight.

thimble-lily (thim'bl-lil'i), n. An Australian liliaceous plant, Blandfordia nobilis, with ra-cemed flowers of a form to suggest the name. thimbleman (thim'bl-man), n.; pl. thimblemen (-men). Same as thimblerigger.

As the thimble-men say, "There's a fool born every min-te." Mayhew, London Labour and London Poor, 1. 385.

thimble-pie (thim'bl-pī), n. Chastiscment by means of a sharp tap or blow given with a thim-ble on the finger. [Prov. Eng.] — To make thim-ble-pie. See the quotation.

ble-pic. See the quotation. Years ago there was one variety [of thimble] which little boys and girls knew as "dame's thimell." It was in constant use in the making of "thimell-pic," or "thim-my-pic," the dame of the little schools then common in all villages using her thimble—a great irun one—upon the children's heads when punishment was necessary. This was called *thimell-pic making*, and the operation was much dreaded. N. and Q., 7th ser., IX. 95.

thimblerig (thim'bl-rig), n. A sleight-of-hand trick played with three small cups shaped like thimbles, and a small ball or pea. The ball or pea is put on a table and covered with one of the cups. The operator then begins moving the cups about, offering to bet that no one can tell under which cup the pea lies. The one who bets is seldom allowed to win.

I will . . . appear to know no more of you than one of the cads of the *thimble-rig* knows of the pea-holder. *T. Hook*, Gilbert Gurney, vii.

A merry blue-eyed boy, tresh from Eton, who could do thimble-rig, "prick the garter," "bones" with his face blacked, and various other accomplishments. Whyte Melville, White Rose, II. iv.

thimblerig (thim'bl-rig), v.; pret. and pp. thim-blerigged, ppr. thimblerigging. [< thimblerig, n.] To cheat by means of thimblerig, or sleight of hand

thimblerigger (thim'bl-rig"er), n. [< thimble-rig + -er1.] One who practises the trick of thimblerig; a low trickster or sharper. Also thimbleman

thimblerigging (thim'hl-rig'ing), n. [Verbal n. of thimblerig, v.] The act or practice of play-ing thimblerig; deception or trickery by sleight of hand.

The explanations of these experts is usually only clever thimble-rigging. J. Burroughs, The Century, XXVII. 926. thimble-skein (thim'bl-skan), n. In a vchicle,

Thimble-skein. a, axletree; b, hub; c, thimble-skein; d, nut

a sleeve over the arm of a wagon-axle, as distinguished from a strap-skein. E. H. Knight. thimbleweed (thim'bl-wed), n. An American anemone, Anemone Virginiana. It is a plant 2 or 3 feet high with whitish flowers on long upright pedancies, the fruiting heads having the form and markings of a thim-ble. Rudbeekia lacinkata has also been thus named.

thimet, n. See thyme. thimmel, n. A dialectal form of thimble. thin1 (thin), a. [\langle ME. thinne, thyme, thenne, thunne, \langle AS. thymne = MD. D. dun = MLG. dunne, LG. dunn = OHG. dunni, thunni, MHG. dünne, G. dünn = Icel. thunnr = Sw. tunn = Dan. tynd = Goth. *thunnus (not recorded), thin, = MHG. tunewenge; = W. teneu = Gael. Ir. tana = OBulg. tinukŭ = Russ. tonkŭ (with a deriv. suf-fix) = L. tenuis, thin, slim, = Gr. * $\tau avi\varsigma$ (in comp.



and deriv.), also tavaóg (for "tavafog; in comp. ravav-), stretched out, slim, long, thin, taper. = Skt. tanu, stretched out, thin; orig. 'stretched out,' connected with a verb seen in AS. *theni-an, *thennan, in comp. ā-thenian = OllG. den-nan, MHG. denen, G. dehnen = Goth. *thanjan, form of AS. "theman, etc.), = L. tendere, stretch (tenere, hold), = Gr. $\tau \epsilon i \nu \epsilon \nu$, stretch, = Skt. \sqrt{tan} , (tenere, hold), = Gr. revery, stretch, = SK. V tan, stretch, etc. A very prolific root; from the L. adj. are ult. E. tenuous, tenuity, attenuate, ex-tenuate, etc., and from the L. verb root are ult. E. tend1, attend, intend, etc., tendon, etc. (see tend1); from the Gr., tone, tonic, etc., tænia, ta-sis, etc.] 1. Very narrow in all diameters; sis, etc.] 1. Very narrow in all diameters; slender; slim; long and fine: as, a thin wire; a thin string.

Then the priest shall see the plague; and, behold, if . there be in it a yellow thin hair, then the priest shall pronounce him nuclean. Lev. xiii. 30.

Comes the blind Fury with the abhorred shears, And slits the fhin-spun life. Milton, Lycidas, 1. 76

2. Very narrow in one diameter; having the opposite surfaces very near together; having little thickness or depth; not thick; not heavy: as, thin paper; thin boards: opposed to thick.

Kerue not thy brede to thynne, Ne breke hit not on twynne. Babees Book (E. E. T. S.), p. 18.

I'm a cold ; this white satin is too thin unless it be cut, for then the sun enters. Dekker and Webster, Northward Bo, iv. 4.

The Judge had put on his themest shoes, for the birch-bark canoe has a delicate floor. C. F. Woolson, Jupiter Lights, xv.

3. Having the constituent parts loose or sparse in arrangement; lacking density, compactness, or luxurianeo; rare; specifically, of the air and other gases, rarefied.

The men han thynne Berdes and fewe Heres; but thei en longe. Mandeville, Travels, p. 207. hen longe,

These our actors, As I foretoid you, were all spirits, and Are melted into air, into thin air. Shak., Tempest, iv. 1. 150.

And woods, made thin with winds, their scatter'd honours mourn. Dryden, tr. of Horace's Odes, I. xxix. 64. 4. Hence, easily seen through; transparent,

literally or figuratively; shallow; fiimsy; slight: as, a thin disguise. I come not

To hear such flattery now, and in my presence; They are too thin and bare to hide effences. Shak., Hen. VIII., v. 3. 125.

Throned in the centre of his thin designs,

Proud of a vast extent of flimay lines! Pope, Proi. to Satires, l. 98.

We bear our shades about us; self-depriv'd Of other screen, the thin umbrella spread.

Couper, Task, i. 260. 5. Having slight consistency or viscosity: said of liquids: as, thin syrup; thin gruel.—6. De-ficient in some characteristic or important in-

gredient; lacking strength or richness; spe-cifically, of liquors, small: opposed to strong.

I couthe selle Bothe dregges and draf, and draw at one hole Thicko ale and thynne ale. Piers Plowman (C), xxil, 402.

If I had a thousand sons, the first humane principle I would teach them should be to forswear thin potations. Shak., 2 Heo. IV., iv. 8, 134.

When banes are craz'd, en' bluid is thin. Burns, First Epistic to Davie,

7. Of sound, lacking in fullness; faint, and of-ten somewhat shrill or metallic in tone.

Thin hollow sounds, and lamentable screams. Dryden.

In a clear voice and thin The holy man 'gan to set forth the faith. William Morris, Earthly Paradise, 11. 287.

8. Limited in power or capacity; feeble; weak.

My tale is doon, for my wytte is thyme. Chaucer, Mcrchant's Tale, 1. 438. On the altar a thin flickering fisme Just showed the golden letters of her name. William Morris, Earthly Paradise, I. 384.

9. Meager; lean; spare; not plump or fat.

And the seven thin cars devoured the seven rank and full cars. Ocn. xli. 7.

rs. No meagre, muse-rid mope, aduat and *thin*, In a dun night-gown of his own loose akin. *Pope*, Dunciad, H. 37.

His face is growing sharp and thin. Tennyson, Death of the Old Year.

10. Limited in quantity or number; small or infrequent; scanty.

You are like to have a thin and slender pittance. Shak., T. of the S., iv. 4. 61.

The thin remains of Troy's afflicted host In distant realms may seats unenvied find. Addison, tr. of Horace's Odes, iii. 3.

Mr. Powell has a very full congregation, while we have a very this house. Steels, Spectator, No. 14. 11. Seantly occupied or furnished; bare; empty: used absolutely or with of.

The cheerfulness of a spirit that is blessed will make a thin table become a delicacy. Jer. Taylor, Holy Living, ii. 6.

The University being thin this Vacation time, the con-tributions designed for me go on but slowly. Rev. Simon Ockley (Ellis's Lit. Letters, p. 353).

When a nation abounds in physicians, it grows thin of Addison, Spectator, No. 21. people. 12. Having no depth: said of a school of fish. -13. Having insufficient density or contrast to give a good photographic print or a satisfactory image on the screen; weak: said of a negative or a lantern-slide.— Thin register. See register1, 5 (b).— Through thick and thin. See thick.— Too thin, feiling to convince; easily seen through; not sufficient to impose on one.

thin1 (thin), adv. [< thin1, a.] Thinly. Ere you come to Edinburgh port, I trow thin guarded sall ye be, Sang of the Outlaw Murray (Child's Ballads, VI. 85).

thin¹ (thin), v.; pret. and pp. thinned, ppr. thin-ning. [$\langle ME. thymen, \langle AS. go-thymnan, make$ $thin, <math>\langle thymne, thin: see thin¹, a.$] I. trans. To make thin. (a) To ettenuate; draw or spread out thin; hence, to reduce in thickness or depth: as, to then a board by planing.

How the blood lies upon her cheek, all spread

As thinned by kisses i Browning, Pauline. To make less deuse or compact ; make sparae ; speeifi-

cally, to rarefy, as a gas. Whe with the ploughshare clove the barren moors, . . .

Thinned the rank woods. Wordsworth, Off Saint Bees' Heads.

(c) To reduce in consistency or viscosity: said of liquids: as, to this starch. (d) To reduce in atrength or richness; as, to thin the blood. (c) To make lean or spare. A troublous touch

Thinn'd or would seem to thin her in a day. Tennyson, Aylmer's Field. (f) To reduce in numbers or frequency.

One half of the noble families had been thinned by pr ription. Initiam, Middle Ages, iii. seription.

Many a westing plagne, and nameleas crime, And bloody war that thinned the human race. Bryant, Death of Slavery.

(g) To make bare or empty.

The oppressive, sturdy, man-destroying villalns . . . Thin'd states of half their people. Blair, The Grave For attempting to keep up the ferver of development long a time, we have thinned our churches. Sydney Smith, in Lady Holiand, iii.

Sydney Smita, in Lady Honsne, in. II. intrans. To become thin: (a) To diminish in thickness; grow or become thin: with out, away, etc.: thus geological strats are said to thin out when they grad-ually diminish in thickness till they disappear. (b) To become less dense, compact, or crowded; become sparse; hence, to become scattered; separate.

econice, to become scattered ; separate ence, to become scattered ; separate The crowd in Rotten Row begins to thin. Bulicer, My Novel, v. 4. My hair is thinning away at the crown, And the sliver fights with the worn-out brown. W. S. Gilbert, Haunted.

W. S. Gilbert, Hannted. thin²t, pron. A Middle English form of thine. thine (THIN), pron. [In defs. 1 and 2 orig, gen. of thou; \langle ME. thin, thyn, \langle AS. thin (= OS. OFries. thin = OHG. MHG. din, G. dein, deiner = Ieel. thin = Goth. theina), gen. of thü, thou: see thou. In def. 3 merely poss. (adj.), \langle ME. thin, thyn, \langle AS. thin = OS. thin = OFries. thin, din = MD. djn = OHG. MHG. din, G. dein = Ieel. thinn, thin, thitt = Sw. Dan. din = Goth. theins, thine; poss. adj. Hence, by loss of the final eonsonant, thy. For the forms and uses, cf. mine¹.] 1t. Of thee; the original genitive of the pronoun thou. the pronoun thou.

To-mo[r]we ye sholen ben weddeth, And, maugre thin, to-gidere beddeth. Havelok (E. E. T. S.), 1, 1127.

2. Of thee; belonging to thee. Compare mine1.2. Definition of the constraints of the constraints

3. Belonging or pertaining to thee: in this 3. Belonging or pertaining to thee: in this sense a possessive. (a) Used predicatively. "Mi sone," heo sede, "have this ring, Whil he is this ne dute nothing That fur the brenne, ne advenche se." King Horn (E. E. T. S.), p. 51.

A drope of blode if stie thou the We gif 30u dome, the wrange is thine. Holy Rood (E. E. T. S.), p. 111.

Thine is the kingdom, and the power, and the glory, for ver. Mat. vi. 13. ever.

"Take then my robe," she said. "for all is thine." Tennyson, Holy Grafi.

(b) Used attributively, with the force of an adjective : com-monly preferred before a vowel to thy, and now used only in that situation.

thing

Aile thine castles Ich habbe wei istored. Layamon, i. 13412.

Sythen alle thyn other lyme3 lapped fui clene, Thenne may thon so thy saulor & his sete ryche. Altiterative Poems (ed. Morris), il. 175.

Drink to me only with thine eyes. B. Jonson, To Cella. Mine and thine, a phrase noting the division of property among different owners, and implying the right of indi-vidual ownership; mean and tunn.

vidual ownership; meum and tuum. Amonge them [Cubans] the lande is as common as the sonne and water; And that *Myne and Thyne* (the seedes of sli myscheefe) haue no place with them. *Peter Martyr* (tr. in Eden's First Books on America, cd. [Arber, p. 78).

Thine, like thou, is now used only in poetry, in solemn discourse, always in prayer, provincially in England, and in the common langnage of the Friends. In familiar and common langnage your and yours are always used in the singular number as well as the plural.]
thing! (thing), n. [< ME. thing, thyng, < AS. thing, sometimes thineg, thine, a thing, also a cause, sake, office, reason, council, = OS. OFries. thing = D. ding = OHG. dine, MHG. dine, G. ding = Icel. thing, a thing (rare), pl. articles, objects, things, valuables, jewels, also an assembly, meeting, parish, district, ecounty, shire, parliament, = Sw. Dan. ting = Goth. *thigg (not recorded); ef. AS. deriv. thingian, make an agreement, contract, settle, compose make an agreement, contract, settle, compose (a quarrel), speak, = G. dingen, hold court, negotiate, make a contract (bedingen, make conditions, stipulate); prob. related to Goth. theihs (for *thinks ?), time, L. tempus, time: see tense1, temporal1. For the development of sense, cf. AS. sacu (= G. sache, etc.), contention, strife, suit, cause, ease, thing (see sake1); also L. res, a cause, ease, thing, L. causa, a eause, case, ML. and Rom. (It. cosa = F. chose), eause, ease, ML, and tom. (If *east* = 1. *chose*), a thing. The sense 'a concrete inanimate ob-ject' is popularly regarded as the fundamental one, but a general notion such as that could hardly be original.] 1. That which is or may become the object of thought; that which has existence, or is conceived or imagined as having evictoreact any chiest cubatenea attribute existence; any object, substance, attribute, idea, fact, circumstance, event, etc. A thing may be either material or ideal, animate or inanimate, actual, possible, or imaginary.

Thei gon gladly to Cypre, to reste hem on the Lond, or clies to bye thingis that thei have node to here lyvynge. Mandeville, Travels, p. 29.

We were as glad of day lyght as euer we were of any thynge in all our lyues. Sir R. Guylforde, Pylgrymage, p. 73.

Sir R. Guylforde, Pylgrymage, p. 73. Seripture indeed teacheth things above nature, things which our reason by itself could not reach unto. Hooker, Eccles. Polity, iii. 8. Consider not the things of this life, which is a very prison to all God's children, but the things of everlasting life, which is our very home. J. Bradford, Letters (Parker Soc., 1853), II. 64.

So prevalent a Thing is Custom that there is no alter-ing of a Fashion that has once obtain'd. N. Bailey, tr. of Colloquies of Erasmus, I. 371.

IIe [Pepys] must always he doing something agreeable, and, by way of preference, two agreeable things at once. R. L. Sterenson, Men and Books, p. 290.

In more limited applications – (a) A particular existence or appearance which is not or cannot be more definitely characterized; a somewhat; a something.

What, has this thing appear'd again to-night? Shak., Hamlet, i. 1. 21.

A thing which Adam had been posed to name; Noah had refused it lodging in his ark. Pope, Satires of Donne, iv. 25.

The round thing upon the floor is a table upon which the dishes of their frugal meal were set. *R. Curzon*, Monast. in the Levant, p. 84.

(b) A living being : applied to persons or animals, either in admiration, tonderness, or pity, or in contempt : as, a poor sick thing; a poor foolish thing.

For Floriz was so fair zongling And Blauncheflur so snete thing. King Horn (E. E. T. S.), p. 71.

from m

The seeming-injured simple-hearted thing Came to her old perch back. *Tennyson*, Merlin and Vivien.

He himself Moved haunting people, things, and places. Tennyson, Enoch Arden.

Tennyson, Enoch Arden. Things differing in temperature, colour, taste, and smell agree in resisting compression, in filling space. Because of this quality we regard the wind as a thing, though it has both but not resistance, is the very type of nothing-ness. J. Ward, Encyc. Brit, XX. 57. (d) That which is done; an act, doing, nudertaking, bush-ness, affair, etc.; also, something which is to be done; a dnty or task; in the passage from Chaucer, below, in the plural, prayers or devotions.

The poor thing sighed, and, with a biessing, . . . turned Addison.

(c) A material object lacking life and consciousness.

Thing of talk, begone ! Begone, without reply. Ford, Broken Heart, ii. 3.

The folk of that Contree begynnen alle hire thinges in the newe Mone; and thei worschipen moche the Mone and the Sonne, and often tyme knelsen azenst hem. *Mondeville*, Travels, p. 248.

Mondevice, Iraveis, p. 248. Daun John was risen in the morwe also, And in the gardyn walketh to and fro, And hath his thinges seyd ful curtelsly. *Chaucer*, Shipman's Tale, i. 91. A sorry thing to hide my head In castle, like a fearful maid, When such a field is near. Scott, Marmion, v. 34.

Scott, Marmion, v. 34. (e) A composition, as a tale, a poem, or a piece of music: used informally or deprecatingly. I wol yow telle a lytel thyng in prose That oghte liken yow, as I suppose. Chaucer, Frol. to Tale of Meliheus, l. 19. A pretty kind of — sort of — kind of thing, Not much a verse, and poem none at all. L. Hunt.

(f) [Usually pl.] Personal accoutrements, equipments, furniture, etc.; especially, apparel; clothing; in particular, outdoor garments; wraps.

In nucle, exc., especially, apparer; cicling; in particu-lar, outdoor garments; wraps.
 And hem she yaf hir moebles and hir thing. Chaucer, Second Nun's Tale, 1. 540.
 I suppose you don't mean to detain my apparel - I may have my things, I presume? Sheridan, The Duenna, i. 3.
 The women disburdened themselves of their out-of-door things.
 Mrs. Gaskell, Mary Barton, il.
 (g) pl. In law, sometimes, the material objects which can be subject to property rights; sometimes, those rights themselves. The distinction which is often made between corpused and incorpored things. Things read comprehend lands, tenements, and hereditaments, including rights and profits issuing out of land; things personal compre-hend goods and chattels; and things mixed are such as partake of the characteristics of the two former, as a title-deed. (h) pl. Circumstances.

deed. (h) pt. Circumstances. There ensued a more peaceable and lasting harmony, and cons. at of things. Bacon, Physical Fables, i., Expi. Things are in the saddle, And ride mankind. Emerson, Ode, inscribed to W. H. Channing.

2. A portion, part, or particular; an item; a particle; a jot, whit, or bit: used in many adverbial expressions, especially after or in composition with no, any, and some. See nothing, anything, something.

Ector, for the stithe stroke stoynyt no thyng, Gryppit to his gode sword in a grym yre, Drof vnto Diomede, that deryt hym before. Destruction of Troy (E. E. T. S.). I. 7431. What he commandeth they dare not disobey in the least ing. Capt. John Smith, Works, I. 144. thing. thing. Capt. John Smith, HOLES, & Has We have setters watching in corners, and by dead walls, to give us notice when a gentleman goes by, especially if he be any thing in drink. Swift, Last Speech of Ebenezer Elliston.

3t. Canse; sake.

T. Canse, sale.
Luue him [thy neighbor] for godes thing.
Old Eng. Homütes (ed. Morris), I. 67.
An mine gode song for hire thinge
Ich turne sundel to murn[inge.
Ouel and Nightingale (ed. Wright), I. 1595.

A soft thing. See soft. – Fallacies in things. See fal-tacy. – Righta of things, in *law*, rights considered with reference to the object over which they may be asserted. – The clean thing. See dcan. – The thing, the proper, desired, or necessary proceeding or result; especially, that which is required by custom or fashion.

A bishop's calling company together in this week [Holy Week] is, to use a vulgar phrase, not the thing. Johnson, in Bosweil, an. 1781.

It was the thing to look upon the company, unless some irresistible attraction drew attention to the stage. Doran, Annals of Stage, I. 182. The question (of a state church), at the present junc-ture, is in itself so absolutely unimportant! The thing is, to recast religion. M. Arnold, Literature and Dogms, Pref.

Flattered vanity was a pleasing sensation, she admitted, but tangible advantage was the thing after all. Whyte Metville, White Rose, I. v.

Thing-in-itself (translating the German Ding an sich) a noumenon.—Thing of nanght or nothing, a thing of no value or importance; a mere nothing; a cipher. Man is like a thing of nought; his time passeth away like a shadow. Book of Common Prayer, Psalter, Ps. cxliv. 4.

Ham. The King is a thing-Guil. A thing, my lord! Ham. Of nothing.

Shak., Hamlet, iv. 2. 30. Things in action, legsl rights to things not in the pos-session of the claimant.—To do the handsome thing by, to treat with munificence or generosity. [Many analo-gous phrases are formed by the substitution of other ad-jectives for handsome: as, to do the *friendly*, proper, square, or right thing by a person.] [Colloq.] Vou see 1'm doing the handsome thing by you, because my father knows yours.

my father knows yours. T. Hughes, Tom Brown at Rugby, i. 5.

To make a good thing of, to derive profit from: as, to make a good thing of stock-jobbing. [Colloq.] thing² (ting), n. [Not from AS. thing, a coun-cil, but repr. Icel. thing, an assembly, confer-

ence, = Sw. Dan. ting, a court, a place of as- think¹ (thingk), v.; pret. and pp. thought, ppr. sembly, a legal trial: see thing¹. Cf. husting.] thinking. [$\langle ME. thinken, thynken, prop. thenken,$ In Scandinavian countries and in regions large- also assibilated thenchen (pret. thought, thoughte, In Scandinavian countries and in regions large-ly settled by Scandinavians (as the east and north of England), an assembly, public meet-ing, parliament, or court of law. Also ting. See Althing, Landsthing, Storthing, Folkething.

See Althing, Landsthing, Storthing, Folkething, Likewise the Swedish King
 Summoned in haste a Thing, Wespons and men to bring Io aid of Demark.
 Longfellow, Wayside Inn, Saga of King Olaf, xvii.
 The change of the English name "moot" for the gather-ing of the freemen in township or wapentake into the Scandinavian thing, or ting, . . . is . . . significant of the social revolution which passed over the north with the coming of the Dane. J. R. Green, Conquest of England, p. 115.
 ching of Uthing (a) 0 a [f thing 1 = a] 1 Belonge.

thingal (thing'al), a. [< thing1 + -al.] Belong-ing or pertaining to things; real. [Rare.]

Indeed he [llinton] possessed no true æsthetic feeling at all; there is probably not a single word in all that he wrote which indicates any sense of what he would prob-ably call "thingel beauty." Mind, IX. 398,

thingamy (thing'a-mi), n. Same as thingummy. **T-hinge** (tê'hinj), n. A door-linge in the shape of the letter T, of which one leaf, a strap, is fastened to the door, and the other, short and wide, is fixed to the door-post. **thinger** (thing'er), n. [$\langle thing^{1} + -er^{1}$.] A realist; one who considers only things or ob-jects; a practical or matter-of-fact person. [Rare and affected.] Those who were thingers before they were mere thinkers

Those who were thingers before they were mere thinkers, Gerald Massey, Natural Genesis, I. 16.

thinghood (thing'hid), n. [$\langle thing^1 + -hood.$] The condition or character of being a thing. [Rare.]

The materialism that threatens the American Church Is terisiism . . . that puts thinghood above manhood. L. Abbott, The Century, XXXVI. 624.

thinginess (thing'i-nes), n. [< thingy +-ness.] 1. The quality of a material thing; objectiv-ity; actuality; reality.—2. A materialistic or matter-of-fact view or doctrine; the inclination or disposition to take a practical view of things. IP cont in both across

[Recent in both senses.] thingman (ting'man), n.; pl. thingmen (-men). [< Icel. thingmadhr (-mann-), a member of an assembly, a liegeman, < thing, assembly, + madhr = E. man: see thing² and man.] In early Scandinarian and early Eng. hist., a house-carl. See house-carl.

Then there rode forth from the host of the English twenty men of the *Thingmen* or House-carls, any one man of whom, men sald, could fight sgainst any other two men in the whole world. *E. A. Freeman*, Old Eng. Ilist., p. 301.

thingumajig (thing'um-a-jig"), n. [A capri-cious extension of thing¹. Cf. thingumbob.] Same as thingumbob.

lle got ther critter propped up an' ther thingermajig stropped on ter 'im. The Century, XXXVII. 913. thingumbob (thing'um-bob), n. [Also dial. thingumbob; < thing'um-bob), n. [Also dial. thingumebob; < thing' + -um (a quasi-L. term.) + bob, of no def. meaning. Cf. thingumajig, thingummy.] An indefinite name for any per-son or thing which a speaker is at a loss, or is too indifferent, to designate more precisely. [Colloq. or vulgar.]

A lonely grey house, with a thingumebob at the top; a servatory they call it. Bulwer, Eugene Aram, i. 2. A polyp would be a conceptual thinker if a feeling of "Hollo! thingumbob again !" ever flitted through its mind. W. James, Prin. of Psychology, I. 463.

thingummy (thing'um-i), n. [Also thingamy; a capricious extension of thing, as if ζ thing¹ + -um (a quasi-L. term.) + -y². Cf. thing-umbob.] Same as thingumbob.

What a bloated aristocrat Thingamy has become since he got his place! Thackeray, Character Sketches (Misc., V. 343).

"And so," says Xanthias, in the slovenly jargon of gos-sip, "the thingummy is to come off?" "Yes," replies Aceacus in the same style, "directly; and this is where the thingumbobs are to work." Classical Rev., 111. 259. thin-gut (thin'gnt), n. A starveling. [Low.]

Thou thin-gut 1 Thou thing without moisture ! Massinger, Belleve as you List, iii. 2. (Latham.) To know a thing or two, to be experienced or knowing; hence, to be shrewd or sharp-witted. [Colloq.] Wu cough is a short with the transformation of flaceid belly, as a fish.

To make a good thing of stock-jobbing. [Colloq.] thing² (ting), n. [Not from AS, thing, a council, but repr. Iccl. thing, an assembly, confer- To make a good thing of stock-jobbing. [Colloq.]thing² (ting), n. [Not from AS, thing, a council, but repr. Iccl. thing, an assembly, confer-<math>To make a good thing of stock-jobbing. [Colloq.]thing² (ting), n. [Not from AS, thing, a council, but repr. Iccl. thing, an assembly, confer-<math>To make a good thing of stock-jobbing. [Colloq.]thing² (ting), n. [Not from AS, thing, a council, but repr. Iccl. thing, an assembly, confer-<math>To make a good thing of stock-jobbing. [Colloq.]thing² (ting), n. [Not from AS, thing, a council, but repr. Iccl. thing, an assembly, confer-<math>To make a good thing of stock-jobbing. [Colloq.]thing² (ting), n. [Not from AS, thing, a council, but repr. Iccl. thing, an assembly, confer-<math>To make a good thing of stock-jobbing. [Colloq.]thing² (ting), n. [Not from AS, thing, a council, but repr. Iccl. thing, an assembly, confer-<math>To make a good thing of stock-jobbing. [Colloq.]thing² (ting), n. [Not from AS, thing, a council, but repr. Iccl. thing, an assembly, confer-<math>To make a good thing of stock-jobbing. [Colloq.]thing² (ting), n. [Not from AS, thing, a council, but repr. Iccl. thing, an assembly, confer-<math>To make a good thing of stock-jobbing. [Colloq.]To make a good thing of stock-jobbing. [Colloq.]Thing² (ting), n. [Not from AS, thing, a council (ting), an assembly (ting), and assem

also assibilated thenchen (brynken, prop. themath, also assibilated thenchen (pret. thought, thoughte, pp. thought), (AS. thencan, thencean (pret. thothe, pp. thoht) = OS. thenkian = OFries. thanka, then-kia, tensa = OHG. denchan, MHG. denken, G. denken, think, = Icel. thekkja, perceive (mod. Icel. thenkja = Sw. tänka = Dan. tæuke, think, are influenced by the G.), = Goth. thagkjan, think; connected with AS. thane, etc., thonght, thank (see thank); orig. factitive of a strong verb, AS. *thinean, pret. *thane, pp. *thancen, which appears only in the secondary form, thynean (pret. thühte, etc.), seem: see think², which has been more or less confused with think¹. Cf. OL. tongere, know, tongitio(n-), knowing. For the relation of the mod. form think¹ to AS. thencan, ef. that of drink and drench¹ to AS. drencan, and of sink, tr., to AS. sencan.] I. trans. 1. To jndge; say to one's self mentally; form as a jndgment or concep-tion. tion.

'Twere damnation To think so base a thought. Shak., M. of V., il. 7. 50.

"What a noble heart that man has," she thought. Thackeray, Vanity Fair, Ixvi.

2. To form a mental image of; imagine: often equivalent to recollect; recall; consider. "Thenke," quod the lewe, "what I thee dede When thou was with vs in that stede." King Horn (E. E. T. S.), p. 92.

Ther nas no man so wys that koude thenche So gay a popelote, or swich a wenche. Chaucer, Miller's Tale, 1. 67.

Vifyn that is wise and a trewe knyght hath ordeyned all this pees, and the beste ordenaunce that eny can thynke. Merlin (E. E. T. S.), i. 80. thunke. re. If parts silure thee, think how Bacon shined, The wisest, brightest, meanest of mankind. Pope, Essay on Man, iv. 281.

3 To cognize; apprehend; grasp intellectually.

The animal perceives no "object," no "causal nexus," not being able to form such abstractions from his feel-ings. If man is gifted with another power, and thinks an "object" or a "causal nexus," it is because he can detach and fix in signs rendering explicit what is implicit in feeling. G. H. Lewes, Probs. of Life and Mind, II. iii. § 5. We think the ocean as a whole by multiplying mentally the inverse of a term moment where terms are the impression we get at any moment when at sea. W. James, Prin. of Psychology, II. 203.

4. To jndge problematically; form a concep-tion of (something) in the mind and recognize it as possibly trne, without decidedly assenting to it as such.

Charity . . . thinketh no evil [taketh not account of evil. R. V.]. 1 Cor. xiii. 5.

He sleeps and thinks no harme. Milton, Church-Government, ii., Con. 5. To purpose; intend; mean; contemplate; have in mind (to do): usually followed by an infinitive clause as the object.

When he seld all that he thought to seye, Ther nedid noo displessur to be sought. Generydes (E. E. T. S.), 1, 204.

No hnrte to me they thinke. Taming of a Shrew (Child's Ballads, VIII. 184). I think not to rest till 1 come thither. I. Walton, Complete Angler, p. 20.

Many of the colonists at Boston thought to remove, or dld remove, to England. *Emerson*, Hist. Discourse at Concord.

6. To hold as a belief or opinion; opine; believe; consider.

The better gowns they have on, the better men they think themselves. In the which thing they do twice err; for they be no less deceived in that they think themselves the the better than they be in that they think themselves the better. Sir T. More, Utopia (tr. by Robinson), ii. 7.

Thinking vs enemies, [they] sought the best aduantage they could to fight with vs. Capt. John Smith, Works, 11, 227.

Besides, you are a Woman; you must never speak what you think. Congreve, Love for Love, il. 11.

7. To feel: as, to think seorn. [Obsolete or provincial.]

Loue lelli what thou louest al mi lif dawes, & hate heizeli in hert that thou hate thenkest. William of Palerne (E. E. T. S.), 1. 4720. Scho fand all wrang that sould hene richt, I trow the man thought richt grit schame. Wyf of Auchtirmuchty (Child's Ballads, VIII. 121).

8. To modify (an immediate object of cogni-tion) at will; operate on by thought (in a specified way).

y). Meditation here May think down hours to moments. Courper, Task, vl. 85.

Again thought he, Since heretofore I have made a con-quest of angels, shall Great-heart make me afraid? Bunyan, Pilgrim's Progress, il.

In this development [of scientific ethical notions], reli-gion is a fungous growth on the ethical trunk; gods exist in men slone and are thought into the world. New Princeton Rev., 1, 152.

New Princeton Rev., 1. 152. To think little of, to think nothing of, to make little or no account of; have little or no hesitation about; as, to thinks nothing of walking his thirty miles a day. To think no more of is a quasi-comparative form of to think nothing of.

The Western people apparently think no more of throw-ing down a railroad, if they want to go anywhere, than a conservative Easterner does of taking an unaccastomed walk across country. *Harper's Mag.*, LXXVI. 565.

To think one's penny silver. See penny.-To think out. (a) To gain a clear conception or understanding of, by following a line of thought.

Jevon's idea of Identity is very difficult; I can hardly suppose it to be thought out. B. Bosanquet, Mind, XIII. 360.

(b) To devise; plan; project. It is at least possible that if an attempt to invade Eng-land on carefully thought out lines were made, the world would be equally surprised by the result. Fortnightly Rev., N. S., XLHI, 156.

Fortnightly Rev., N. S., XLIII. 156. (c) To solve by process of thought: as to think out a chess problem.— To think scorn off. See scorn.— To think amail beer of. See beerl.=Syn. 6. To judge, suppose, bold, count, account. See conjecture. II. intrans. 1. To exercise the intellect, as in apprehension, judgment, or inference; exer-cise the cognitive faculties in any way not in-volving outward observation, or tho passive reception of ideas from other minds. In this sense the verb think is often followed, by on, of, about, etc., with the name of the remote object sought to be nucleased, recalled, appreciated, or otherwise investi-gated by the mental process. Nothing left thei vn-tolde that thei cowde on themke.

Nothinge lefto thei vn-tolde that thei cowde on thenke. Merlin (E. E. T. S.), ii, 370.

Thynke over thi synnes be fore donne and of thi freeltes that thou tallis in like day. Hampole, Prose Treatises (E. E. T. S.), p. 36.

And makith his herte as hard as stoon; Thenne thenkith he not on heuen blis. Hymns to Virgin, etc. (E. E. T. S.), p. 92.

How we shall carry ourselves in this business is only to be thought upon. Dekker and Webster, Northward Ho, 1.1.

Muckle thought the gudewife to hersell, Yet ne'er a word she spak. Get up and Bar the Door (Child's Ballads, VIII. 127).

And Peter called to mind the word that Jeaus said unto him. . . . And when he *thought* thereon, he wept. Mark xiv. 72.

As I observed that this iruth -- I think, hence I am -- was so certain and of such evidence that no ground of doubt, however extravagant, could be alleged by the Sceptics capable of shaking it, I concluded that I might, without scruple, accept it as the first principle of the Philosophy of which I was in search. Descartes, Discourse on Method (tr. by Velich), p. 33. Utable

Ight Sordello rose-to think now; hitherto He had percived. Browning, Sordello. To think is pro-eminently to detect similarity amid di-ersity. J. Sully, Ontlines of Psychol., p. 331.

Yersity. J. Sully, Ontlines or restance, p. When scarce sught could give him greater fame, He left the world still thinking on his name. William Morris, Earthly Paradise, I. 427.

2. To imagine: followed by of or on.

And he had also in his Gardyn sile maner of Foules and of Bestes, that ony man myghte thenks on, for to have pley or desport to beholde hem. Manderille, Travels, p. 278. "Tis, I say, their Misfortune not to have Thought of an Alphabet. Lister, Journey to Paris, p. 49.

3. To sttend (on); fasten the mind (on): followed by of.

That we can st any moment think of the same thing which at any former moment we thought of is the nitimate haw of our intellectual constitution. W. James, Prin. of Psychology, II. 290.

4. To entertain a sentiment or opinion (in a specified way): with of: as, to think highly of a person's abilities.

But now I forbenr, lest any man should think of me above that which he seeth me to be. 2 Cor. xii. 6, Think of me as you please. Shak., T. N., v. 1. 317.

Justice she thought of as a thing that might Belk some desire of hers. William Morrie, Earthly Paradise, III. 104.

5. To have a (specified) feeling (for); be affected (toward); especially, to have a liking or fondness: followed by of.

Ae bit I canno' ent, father, . . . Till I see my mither and slater dear, For lang for them I think. Young Akin (Child's Ballads, I. 185).

(b) To think the time long; become weary or impatient, especially in waiting for something.

But gin ye like to ware the time, then ye How a' the matter stood shall vively see; 'Twili may be keep us buth frae thinking lang. Ress, Helenere, p. 69. (Janaieson.)

[Obsolete or provincial in both senses.] =Syn. 1. To contemplate, reason. think¹ (thingk), n. [< think¹, v.] A thinking; thought.

thought. He thicks many a long think. Browning, Ring and Book, VII. 914. think² (thingk), v. i. [< ME. thinken, thenken, also assibilated thinchen, thunchen (pret. thuhte, thuzte, thougte, thanhte), < AS. thyncan = OS. thunkian = OFries. thinka, thinszia, tinsa = OHG. dunchan, MHG. dunken, G. dünken = Ieel. thykkja = Sw. tycka = Dan. tykkes = Goth. thugkjan, seem, appear: see think¹, with which think² has been more or less confused.] 1. To seem; appear: with iudirect object (dative). [Rare excent in methinks, methought.] [Rare except in methinks, methought.]

re except in methinks, methods, and If it be wykke, a wonder hynketh me, Whenne every tormeot and adversite, That cometh of him, may to me savory thynke. Chaucer, Troilus, L 405. Ye thenks as that ye were in a dreme, and I merveile moche of youre grete wisdome where it is be-come. Mertin (E. E. T. S.), ii. 226.

The beggers craft thynkyngs to them moost good. Barclay, Ship of Foois, I. 308.

The watchman said, Me thinketh the running of the fore-most is like the running of Ahimsez. 2 Sam. xviii. 27. 2[†]. To seem good.

All his [Prian's] somes to sie with sieght of your honde; Theire riches to robbe, & there rife goodis; And no lede for to lyue, but that hom selfo [i. e., to the Greeks themselves] thinke. Destruction of Troy (E. E. T. S.), 1. 4486.

thinkable (thing'ka-bl), a. [$\langle think^{I} + -able.$] Capable of being thought; cogitable; eoneeivable.

A general relation becomes thinkable, spart from the many special relations displaying it, only as the faculty of abstraction develops. II. Spencer, Prin. of Psychot., § 488.

thinker (thing 'ker), n. [$\langle think^1 + -er^1$.] One who thinks; especially, one who has cultivated or exercised to an unusual extent the powers of thought.

A Thinker ; memor. Cath. Any., p. 383 The Democriticks and Epicureans did indeed suppose all humane coglitations to be caused or produced by the incursion of corporeal stoms upon the thinker. Cudworth, Intellectual System, p. 761.

He considered himself a thinker, and was certainly of a thoughtful turn, but, with his own path to discover, had perhaps hardly yet reached the point where an educated man begins to think. Hawthorne, Seven Gables, xii. thinking (thing'king), n. [< ME. *thenking, thenching; verbal n. of think¹, v.] 1. The men-tal operation performed by one who thinks.

Thinking, in the propriety of the English tongue, signi-fles that sort of operation of the mind about its ideas wherein the mind is active. Locke, ituman Understanding, II. ix. 1.

2. The faculty of thought; the mind.

Has Page any brains? hath he any eyes? hath he any thinking? Shak., M. W. of W., hi. 2. 31. 3. That which is thought; a thought, idea, belief, opinion, notion, or the like.

I prithee, speak to me as to thy thinkings. Sbak., Othelio, ili. 3. 131.

The idea of the perpetuity of the Roman Empire entered deeply into the Christian *thinking* of the middle ages. *G. P. Fisher*, Begin. of Christianity, p. 41.

thinkingly (thing'king-li), adv. With thought or reflection; consciously; deliberately. thinly (thin'li), adv. [< thin¹ + -ly².] In a thin manuer; with little thickness or depth;

sparsely; slightly; not substantially.

At the unexpected sight of him [his brother], Eliduro, htmself also then but thinly accompanied, runns to him with open Arms. Milton, Hist. Eng., f.

The West is new, vast. and thinly peopled. D. Webster, Speech, Pittsbarg, Jaly, 1833.

forted (towno); capectany, forted (towno); capectany, forted (towno); capectany, forthales; forted and conventional.
Marie Hamilton's to the kirk gane, Wi'ribbons in her hsir; The King thought mair o' Marie Hamilton The Gueen's Marie (Child's Ballads, III. 115).
To think good. See good. - To think long. (a) To fort his loue me thenkith long. For he hath myne tui dere y-boagte. Hymnes to Figs. And doth it give me such a sight as this? Shak, R. and J., iv. 5.41.
To thit Leanno' ent father, . . .

thinnify (thin'i-fi), v. t.; pret. and pp. thinni-fiel, ppr. thinnifying. [< thin¹ + -i-fy.] To make thin. [Raro.]

thio-arsenic

The heart doth in its jeft side ventricle so *thinnify* the blood that it thereby obtains the name of spiritual. *Urguhart*, tr. of Rabelsis, iii. 4.

thinnish (thin'ish), a. $[\langle thin^1 + -ish^1 .]$ Somewhat thin

The genera Theorems and Attagis. Their nearest rela-tives are the sheathbilis, with in the family Chionididæ. The patatai structure is peculiar in the broadily rounded vomer, the form and connections of while recall the segithognathous pat-ate; there are no bastpterygolds; the nasais are schizorhinal; su-perorbital fossus are present; the carotida are two in number; and the ambiens, femorocadad, schi-ttendinosus, and their accesso-ries are present. In general out ward appearance these birls tra-semble qualis or partridges, and they were formerly considered to be gallinaceous rather than ilmicoline. They nest on the ground, and isy colored eggs. There are two or three spe-cies of each of the genera, of southern parts of the conti-nent, extending into the tropies only in elevated regions. The birds have been singularly called tringoid grouse. the genera Thinocorus and

of or pertaining to the Thinocoridæ. Stand. Nat. Hist., H. 92.

Hist., 11. 92. **Thinocorus** (thī-nok'õ-rus), *n.* [NL. (Esch-scholtz, 1829), also *Tinochorus* (Lesson, 1830), also *Thinochorus* (Agassiz, 1846), also *Thyno-chorus*, *Thinocoris*; prop. *"Thinocorys*, $\langle Gr. \thetaig$ (θv -), the shore, $+ \kappa \rho v$, the crested lark.] The leading genus of *Thinocoridæ*; the lark-plovers, as *T. rumicirorus*, the gachita, of the



Lark-plover (Thinocorus mgm)

Argentine Republic, Chili, and other southerly Argentine Republic, Chili, and other southerly parts of the Neotropical region. This singular bird is common on dry open plains, in flocks. On the ground it resembles a qual, but its flight is more like that of a nipe. It nests on the ground, and iays pale stone-gray eggs heavily marked with light and dark chocolate-brown spots. Other species are described, as T, ings, but they are all much alike. The genus is also called Ocypetes (or Oxypetes) and figs.

Grypeter) and Itys. thinolite (thin' δ -līt), n. [$\langle \text{Gr}, \theta_{ic}(\theta_{iv-}), \text{shore}, + \lambda i \theta_{0c}, \text{stonc.} \rangle$ A pseudomorphous tufa-like deposit of calcium carbonate, crystalline in form. It is found in great quantities on the aborea of Pyramid Lake, Newada, and at other points within the area of the great Quaternary lake called Lake Lahontan. Its original character is as yet uncertain.

thin-skinned (thin'skind), a. 1. Having a thin skin; hence, unduly sensitive; easily offended; irritable.

Riog's vanity was very thin-skinned, his selfishness easily wounded. Thackerny, Philip, iv. 2. Having merely a thin superstratum of good

soil: said of land. *Hallicell.* thin-skinnedness (thin skind-nes), *n.* The state or quality of being thin-skinned; oversensitiveness.

This too great susceptibility, or thinkrinnedness, as it has been called, is not confined to us. L. Cass, France, its King, etc. (ed. 1841), p. 51.

thio-acid (thī-ō-as'id), n. [$\langle Gr. \theta eiov$, sulphur, + E. acid.] A designation somewhat loosely applied to certain acids derived from others

applied to certain acids derived from others by the substitution of sulphur for oxygen, gen-erally but not always in the hydroxyl group. **thio-arsenic** (thi-ō-är'se-nik), a. [$\langle \text{Gr. } \theta zion$, sulphur, + $\delta \rho a z v a \delta n$, arsenic.] Containing sul-phur and arsenic: applied only to certain ar-senic acids (see below).—**Thio-arsenic acid**, an arsente acid in which sulphur may be regarded as sub-situted for oxygen. There are three of these acida, not known in the free state, but having well-defined salts. Their formule are $1t_4 A a_5 a_7$, $H_2 A a b_9$, $H_3 A a b_4$.

what thin. **Thinocoridæ** (thin-ō-kor'i-dē), *n. pl.* [NL., \langle *Thinocorius* + -*idæ.*] A family of limicoline and somewhat churadrio-morphic birds of South America, represented by

thio-ether

thio-ether thio-ether (thī-ō-ē'thèr), n. [\langle Gr. $\theta \epsilon i o v$, snl-phur, + E. ether.] A compound, analogous to an ether, in which the alkyl radicals are com-bined with sulphur instead of oxygen; an alkyl sulphid. Thus (C_2H_5)₂S is a thio-ether analo-gous to (C_2H_5)₂O, which is ordinary ether. thiophene (thi \tilde{o} -fēn), n. [\langle Gr. $\theta \epsilon i o v$, sulphur, + E. phen(ol).] A compound, C_4H_4S , related to benzene, and forming a large number of de-rivatives analogous to those of benzin. It may be regarded as benzene to which one of the chree acetylene groups CHCH has been replaced by sulphnr. It is a colorless limplid oil having a faint odor, and bolls at 154' F. thiosulphate (thī-ō-sul'fāt), n. [\langle Gr. $\theta \epsilon i o v$, sulphur, + E. sulphate.] A salt of thiosulphuria

bise

acid. thiosulphuric (thī⁴φ̄-sul-fū'rik), a. [< Gr. θεῖον, sulphur, + E. sulphuric.] Noting the acid de-scribed below.—Thiosulphuric acid, an acid differ-iog from sulphuric acid in that the oxygen of one hydroxyl group is replaced by a sulphur atom. Thus, aulphuric acid has the formula SO₂.(OH)₂, while that of thiosulphuric acid is SO₂.OH.SH. The acid itself has not been isolated, but it forms a number of atable crystalline salts, formerly called hyposulphites. thir (Thér), group, nl. [< ME. thir, < Icel. their.</p>

cancel approximates. thir ($\mathfrak{T}\mathfrak{H}e^{r}$), pron. pl. [$\langle \mathbf{ME}. thir, \langle \mathbf{Icel}. their,$ they, theirsi, these: see this, they¹.] These. [Obsolete or dialectal.]

And sen sekenes es sent to the Thir men sall noght vaserued be, Holy Rood (E. E. T. S.), p. 85. Thir breeks o' mine, my only pair, That ance were plush, o' guid blue hair. Burns, Tam o' Shanter.

This ance were plush, o gind olde har. Burns, Tam o' Shanter. Thir and thae, these and those. [Scotch.] third¹ (therd), a. and n. [Also dial. thrid; <ME. thirde, thyrde, thryd, thridde, thredde, < AS. thridda (ONorth. thirda, thirdda) = OS. thriddio = D. derde = MLG. dridde, drudde, LG. drudde = OHG. dritto, MHG. G. dritte = Icel. thridhi, thridhja = Sw. Dan. tredic = Goth. thridja = W. tryde = Gael. treas = 1. tertius (> It. terzo = Sp. tercio = Pg. terco = OF. tiers, ters, F. tiers, > E. tierce, terce) = Gr. $\tau \rho i ro c$ (with slightly dif-ferent suffax) = Skt. tritiya, third; with ordinal formative -th >-d (see $-th^2$), from the cardinal, AS. thre6, etc., three: see threc. From the L. form are nlt. E. terce, tercel, tierce, etc., tertian, tertiary, etc.] I. a. 1. Next after the second: an ordinal numeral. an ordinal numeral.

The thridde nyght, as olde bookes seyn. Chaucer, Knight's Tale, l. 605.

The thirden tune that it play'd then . . . Was "Wae to my siater, fair Ellen." The Twa Sisters (Child's Ballads, II. 243).

2. Being one of three equal subdivisions: as, 2. Being one of three equal subdivisions: as, the *third* part of anything.—**Propositions of third** adjacent. See *adjacent*.—**The third hour**, the third of twelve hours reekoned from snarise to sunset; the hour midway between sunrise and noon; specifically, the ca-nonical hour of terce. Among the Jews the third hour was the hour of the morning sacrifice.—**Third base**. See *base-ball*, 1.—**Third cousin**, the child of a parent's second cousin; a cousin in the third generation.—**Third** day, Thesday, as the third day of the week: so called by the Friends.

At Harlingen [a monthly meeting should be established] npon the third *third-day* of the month. *Penn*, Travels in Holland, etc.

Pena, Travels in Holland, etc. Pena, Travels in Holland, etc. Third estate. See estate. — Third father, a great-grand-father. Halliwell. [Prov. Eng.] — Third figure, in logic. See figure, 9. — Third house, the lobby which connects it-self with a legislature (so called because the latter common-ly consists of two honeas). [Political slaw, U.S.] — Third inversion. See inversion (c). — Third nerve, in anat., that one of the cranial nerves, in order from before back-ward, which comes off from the brain next after the optic or second nerve; the oculimotor. — Third of exchange. See first of exchange, under exchange. — Third opponent, in Louisiana law, one interposing for relief against judi-cial sale of property in an action to which he was not a party. — Third order, perfection, person. See the nouna. — Third point. See tierce point, under tierce. — Third possessor, in Louisiana law, one who acquires the tille to property which is avbject to a mortgage to which he is not a party. — Third staff, in musio for the organ, the staff used for the pedal part. — Third-year man, a senior sophister. See sophister, 3. II. n. 1. One of three equal parts into which a unit or total may be divided.

a unit or total may be divided.

I forgene to gou the pricis of salt, and forgene . . . the thriddis of seed. Wyclif, 1 Mac. x. 29. dts of seed. To thee and thine hereditary ever Remain this ample *third* of our fair kingdom. Shak., Lear, i. 1. 82.

2. pl. In Eng. and Amer. law, heat, i lear, i lear, i lear, i lear, i lear, i lear, i lear of the husband's personal property, which goes to the widow absolutely in the case of his dying intestate leaving a child or descendant, given (with various qualifications) by the common law and by modern statutes. The word is some-times, however, loosely used as synonymons with *dower*, to denote her right to one third of the real property for life. 3. The sixtieth of a second of time or arc.

Divide the natural day into twenty-four equal parts, an hour into sixty minutes, a minute into sixty seconds, a second into sixty thirds. *Holder*, On Time.

4. In music: (a) A tone on the third degree above or below a given tone; the next tone but one in a diatonic series. (b) The interval but one in a diatonic series. (b) The interval between any tone and a tone on the third de-gree above or below it. (c) The harmonic combination of two tones at the interval thus defined. (d) In a scale, the third tone from the bottom; the mediant: solmizated mi. The typical interval of the third is that between the first and third tones of a major cacle, which Is acoustically repre-sented by the ratio 4:5. Such a third is called major; a third a half-step shorter is called *minor* or *lesser*; and one two half-steps shorter is called *diminished*. Major and minor thirds are classed as consonances; diminished thirds as dissonances. In ancient and In early medieval music, however, the major third was dissonant, because tuned ac-cording to the Pythagorean system, so as to have the ratio d: SI; such a third is called *Pythagorean*. The interval of the third is highly important harmonically, since It de-termines the major or minor character of triads. See *triad* and *chord*. and chord

In base-ball, same as third base. See base-5

ball, 1. — Thirds card, a card 14 by 3 inches, the size most need for a man's visiting-card. [Eng.] third¹ (therd), v. t. [$\langle third^1, a \rangle$] To work at or treat a third time: as, to third turnips (that is, to hoe them a third time). Halliwell. [Prov. Eng.] third² (therd), n. [A transposed form of thread, thrid¹.] Thread. [Prov. Eng.]

For as a subtle spider, closely sitting In centre of her web that spreadeth round, If the least fly but touch the smallest third,

She feels it Instantly. A. Brewer, Lingna (ed. 1617), tv. 6. (Nares.)

Your compensation makes amends, for I Have gluen you here a *third* of mine owne life [Miranda]. Shak., Tempest (folio 1623), iv. 1. 8.

third-borough (therd'bur" \tilde{o}), n. [Also third-borow, thridborro, tharborough; \langle third¹ + bor-ough¹ as in headborough.] A constable, or an under-constable.

Hobb Andrw he was thridborro; He bad hom, Pesse! God gyff hom sorro! For y mey arrest yow best. Hunttyng of the Hare, 199. (Halliwell.)

I know my remedy; I must go fetch the third-borough. Shak., T. of the S., Ind., t. 12.

third-class (therd'klas), a. Belonging to the next class after the second: specifically noting the third grade of conveyances or accommodations for travel.—**Third-class matter**, io the postal system of the United States, printed matter other than newspapers or periodicals, sent through the mails by the publishers.

publishers. thirdendeal (thèr'dn-dēl), n. [$\langle ME. threden-del, thriddendele, \langle AS. thridda dæl (= MHG. drit-$ teil, G. drittel = Sw. tredjedel = Dan. trediedel),the third part: see third¹ and deal¹, and ef.halfendeal.] 1t. The third part of anything;specifically, a tertian, as the third part of a tun.

The fishlose and softer let if goone To cover with, and tweyne of lyme ln oon Of gravel mynge, and marl in floode gravel A thriddendele wol sadde it wonder wel. Palladius, Husbondrie (E. E. T. S.), p. 14. In the Rot. Parl. A. D. 1423, mention is made of a "thre-dendels, or tercyan," 84 gallons of wine, or the third part of a "tonel." Prompt. Parv., p. 117, note 1.

a. A liquid measure containing three pints.
Bailey, 1731; Halliwell. [Doubtful.]
thirding (ther'ding), n. [< third1 + -ing1. Cf. thriding, riding².]
1. The third part of anything; specifically, the third part of the grain growing on a tenant's land at his death, in some phase due to the lord or obscirit Prila. places due to the lord as a heriot. Bailey, 1731. Also in plural.-2. A custom practised at the English universities, where two thirds of the original price is allowed by the upholsterers to students for household goods returned to them within the year. Halliwell.-3. Same as riding². Urry, MS. Additions to Ray. (Halliwell.) thirdly (therd'li), adv. [< third¹ + -ly².] In the third place.

In Anglo-Saxon law, a third part of the fines im-posed at the county courts, which was one of the perquisites of the earl of the district.

third-rate (therd'rat), a. 1. Of the third rate or order. For the specific naval use, see $rate^2$, u., 8. Hence - 2. Of a distinctly inferior rank, grade, or quality: as, a third-rate hotel; a thirdrate actor.

From that time Port Royal fell prostrate from its posi-tion of a great provincial mercantile centre into that of a *third-rate* naval station. *Harper's Mag.*, LXXX. 381.

thirdsman (therdz'man), n.; pl. thirdsmen (-men). [< thirds for third + man.] An um-pire; an arbitrator; a mediator.

Ay, but Mac Callum More's blood wadna sit down wi' that; there was risk of Andro Ferrara coming in thirds-man. Scott, Heart of Mid-Lothian, xxiv.

thirl¹ (therl), n. [Also thurl; \langle ME. thirl, thirl, therl, thyrl, *thorl, thurl, \langle AS. thyrel, a hole, per-foration, \langle thyrel, adj., perforated, pierced, orig. *thyrhel = OHG. durihhil, durchil, MHG. dur-chel, durkel, perforated, pierced; with forma-tive -el, from the root of AS. thurh, etc., thortive *el*, from the root of AS. *thurh*, etc., thor-ongh, through: see *thorough*, *through*. Hence *thirl*, *v.*, and by transposition *thrill*, *n.* and *v.*, and in comp. *nosethirl*, *nostril.*] **1**. A hole; an opening; a place of entrance, as a door or a window. [Prov. Eng. or Scoteh.] Thise byeth the vlf gates of the cite of the herte, huerby the dieucl geth in ofte her the vif *theries* of the honse. Ayenbite of Invard (E. E. T. S.), p. 204. If then ware in a purch banes one the days and alle

If thou wara in a myrke house one the daye, and alle the thirlles, dores, and wyndows ware atokyne that na sone myght enter. MS. Lincoln A. i. 17, f. 241. (Halliwell.) 2. In coal-mining, a short passage cut for ven-tilation between two headings; a cross-hole.

tilation between two headings; a cross-hole. Also thirling.-Stoop and thirl. See stoop4. thirl¹ (therl), v. [\land ME. thirlen, thirlen, thyrl-en, therlen, thurlen, thorlen, \land AS. thyrlian, thirl-ian, thyrelian, bore, \land thyrel, a hole, perforation: see thirl¹, n. Cf. thrill¹, a transposed form.] I. trans. 1. To pierce; bore; perforate; drill. Thenn thurled thay ayther this side thurs, bi the rybbe. Sir Gawayne and the Green Knight (E. E. T. S.), I. 1357.

That he was myghtful and meke, and mercy gan graunte To hem that henge hym hye and hua herte therlede. Piers Plowman (C), li. 171.

2. To produce, as a hole, by piercing, boring, or drilling.

As also that the forcible and violent push of the ram had thirled an hole through a corner-tower. Ammianus Marcellinus (1609). (Nares.)

3. Figuratively, to penetrate; pierce, as with some keen emotion; especially, to wound.

So harde hacches [aches] of loue here hert hadde thirled That ther nas gle vnder God that hire glad migt. William of Palerne (E. E. T. S.), 1. 826.

The fond desire that we in glorie set Doth thirle our hearts to hope in slipper hap. Mir. for Mags., p. 495. (Nares.)

To cause to vibrate, quiver, or tingle;

4. 10 the third of the set of II. intrans. 1. To make a hole, as by piercing or boring.

So thirleft with the poynt of remembraunce The swerd of sorowe. Chaucer, Anelida and Arcite, 1. 211. Schalkes they achotte thrughe schrenkande maylez, Thurghe brenys browdene breatez they thirllede. Morte Arthure (E. E. T. S.), 1. 1858.

2. To vibrate; quiver; tingle; thrill.

Nor that night-wandering, pale, and watery star (When yawning dragons draw her thirling car . . .). Marlowe and Chapman, Hero and Leander, t. 108.

And then he speaks with sic a taking art, His words they thirle like musick thro' my heart. Ramsay, Gentle Shepherd, i. 2 (song 5).

3. In coal-mining, to cut away the last web of coal separating two headings or other workings. Gresley.

ings. Gresley. [Prov. Eng. or Scotch in all senses.] thirl² (therl), v. t. [For *therl, a transposed form of thrill², threl, a var. of thrall, v.] To thrall, bind, or subject; especially, to bind or astrict by the terms of a lease or otherwise: as, lands thirled to a particular mill. See thirlage. [Scotch] [Scotch.]

The inhabitants of the village and barony of Kinross were not more effectually thirded (which may be translated enthralled) to the baron's mill than they were to the medical monopoly of the chamberlain. Scott, Abbot, xxvi.

thirl² (therl), *n*. [Cf. thirl², *v*.] In Scots law, a tract of land the tenants of which were bound to bring all their grain to a certain mill: same as sucken

same as sucken. thirlable (ther'la-bl), a. [< ME. thirlabile; < thirl + able.] Capable of being thirled; pene-trable. Hallwell. [Obsolete or provincial.] thirlage (ther'lāj), n. [< thirl² + -age.] In Scots law, a species of servitude, formerly very common in Scotland, and also prevalent in Eng-land, by which the proprietors or other posses-sors of lands were bound to carry the grain produced on the lands to a particular mill to be ground, to which mill the lands were said to be thirled or astricted, and also to pay a certain ground, to which mill the lands were said to be thirled or astricted, and also to pay a certain proportion of the grain, varying in different cases, as a remuneration for the grinding, and for the expense of the erection and mainte-nance of the mill. Also called *sequel*. **thirled**; (therd), a. [< ME. thirled, thorled, thurled; < thirl + -cd².] Having thirls or open-ings; specifically, having nostrils.

Thaire ercs shorte and sharppe, thaire een steep, Thaire noses thoried wyde and patent be. Palladius, Husbondrie (E. E. T. S.), p. 133.

Pattadius, Hasbondrie (E. E. T. S.), p. 133. thirling (ther'ling), n. [Also thurling; $\langle ME.$ thurlunge, $\langle AS.$ thyrelung, verbal n. of thyre-lian, perforate: see thirl, v.] I. The act of boring or perforating.—2. In coal-mining, same as thirl¹, 2; in the lead-mines of the north of England, a mark indicating the termination of a cost or pitch E lumt

England, a mark indicating the termination of a set or pitch. R. Hunt. thirst (therst), n. [Early mod. E. or dial. also thrust, thrist; \langle ME. thurst, thorst, thirst, also transposed thrist, threst, thrust, \langle AS. thurst, thyrst = OS. thurst = D. dorst = MLG. LG. dorst = OHG. MHG. G. durst = Icel. thorsti = Sw. Dan. törst = Goth. thaurstei, thirst; with formative -t (-ti-), from the verb seen in Goth. thaursian, impers., thirst (thaurseith mik. Goth. thaursjan, impers., thirst (thaurseith mik, I thirst); whence also AS. thyrre = OS. thurri = MD. dorre, D. dor = OHG. durri, MHG. dürre, G. dürr = Ieel. thurr = Sw. torr = Dan. tor = Goth. thaursus, dry, withered; akin to Goth. thairsan, be dry, = L. torrere (orig. *torsere), parch with heat (cf. terra (*tersa), dry ground, parch with heat (cf. terral ("tersa), dry ground, the earth), = Gr. $\tau \epsilon \rho \sigma c \sigma \theta a$, become dry ($\tau \epsilon \rho \sigma a i$ -vew, dry np, wipe up), = Skt. \sqrt{tarsh} , thirst; ef. Ir. tart, thirst, drought, etc. From the L. source are ult. E. torrent, torrid, terra, terrenel, terrestrial, inter¹, etc.] 1. A feeling of dry-ness in the month and throat; the uncomfortable sensations arising from the want of fluid nutriment; the nneasiness or suffering occasioned by want of drink; vehement desire for drink. The sensations of thirst are chiefly referred to the thorax and fances, but the condition is really one affecting the entire body. The excessive pains of thirst compared with those of hunger are due to the fact that the deprivation of idguids is a condition with which all the tissues sympathize. Every solid and every finid of the body contains water, and hence abstraction or dimi-nution of the watery constituents is followed by a gen-eral depression of the whole system. Thirst is a common symptom of febrie and other diseases. Death from thirst, as of persons in a desert, appears to be invariably pre-ceded by acute mania. Than he commanded him to Presonn and alls his Tresioned by want of drink; vehement desire for

Than he commanded him to Presonn, and aile his Tre-soure aboute him; and so he dyed for Hungre and Threst. Mandeville, Travels, p. 230.

Raymounde tho lepte vp hys coursere vppon, To the fantain and wel of thrust gan to go. Rom. of Partenay (E. E. T. S.), 1, 765.

Among sensations of Organic Life, I may cite Thirst as remarkable for the urgency of its pressure upon the will. A. Bain, Emotions and Wiii, p. 318.

2. Figuratively, an ardent desire for anything;

 Figuratively, the all a craving. Over all the countrie she did rauoge Over all the countrie she did rauoge To seeke young men to quench her flaming thrust. Spenser, F. Q., 111. vil. 50. Yet do their beating breasts demand the strife, And thirst of glory quelis the love of life. Addison, The Campaign. Addison, The Campaign.
 thirst (therat), r. [Early mod. E. or dial. also thrust, thrist; < ME, thirsten, thursten, trans-posed thristen, < AS. thyrstan = OS. thurstian = D. dorsten = MLG. dorsten = OHG. dursten, Big to the set of the

desire to drink; be dry. If thine enemy hunger, feed him ; if he thirst, give him drink Rom, xil. 20.

2. To have a vohement desire; erave. My soul thirsteth for God. Ps. xili. 2.

My soul invitet for God. Although the beaulies, riches, honours, sciences, vir-tues, and perfections of all men living were in the present possession of one, yet somewhat beyond and above all this there would atill be sought and earneally thirsted for. *Hooker*, Eccles. Polity, i. 11.

lle thirsted for all liberal knowledge. Müton, Hist. Eng., v.

II. trans. To have a thirst for, literally or figuratively; desire ardently; crave: now usually followed by an infinitive as the object.

The eternal God must be prayed to, . . . who also grant them once earnestly to *thirst* his true doctrine, contained in the sweet and pure fountains of his scriptures. *Tyndale*, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 283.

That unhappy king, my master, whom 1 so much thirst to see. Shak., W. T., iv. 4. 524.

ile seeks his Keeper's Flesh, and thirsts his Blood. Prior, Solomon, 1.

thirster (thèrs'tèr), n. [< thirst + -er1.] One who or that which thirsts.

Who or that which thirsts. Having seriously pleaded the case with thy heart, and reverently pleaded the case with God, thou hast pleaded thyself from . . . a lover of the world to a *thirster* after God. Bazter, Sainta' Rest, iv. 13.

thirstily (thers'ti-li), adv. In a thirsty manner. From such Fountain he draws, diligently, thirstily. Carlyle, Sartor Resartus, it. 3. 6295

thirstiness (thers' ti-nes), n. The state of being thirsty; thirst. Bailey, 1727. thirstle (ther'al), n. A dialectal form of thros-

thirstless (therst'les), a. [< thirst + -less.] Hav-

ing no thirst.

Thus as it falls out among men of thirstless minds in their fortunes. Bp. Reynolds, On the Passions, p. 502. (Latham.)

Bp. Reynolds, On the Passions, p. 502. (Latham.) thirstlewt, a. [ME. thurstlew; < thirst + -lew as in drunkelew.] Thirsty. Lydgate, Minor Poems, p. 75. thirsty (thers'ti), a. [Early mod. E. and dial. also thristy; < ME. thursti, thresti, thristi, < AS. thurstig, thrystig = OFries. dorstig, torstig = D. dorstig = MLG. dorstich, LG. dorstig = OHG. durstag, MHG. durstee, G. durstig = Sw. Dan. törstig (ef. Icel. thyrstr), thirsty; as thirst + -y¹.] 1. Foeling thirst; suffering for want of drink. As cold waters to a third word, so is much word by the

As cold waters to a *thirsty* soul, so is good news from a r country. Prov. xxv, 25. far country.

What streams the vordant succory supply, And how the thirsty plant drinks rivers dry. Addison, ir. of Virgil's Georgics, iv.

2. Dry; parched; arid.

The parched ground shall become a pool, and the thirsty land springs of water. Isa. xxxv. 7. The word "desert" is used, in the West, to describe alike lands in which the principle of iffe, if it ever existed, is totally extinct, and those other lands which are merely *thirsty.* The Century, XXXVIII. 298. 3. Vehemently desirous; eraving: with after,

for. etc. To he thirsty after tottering honour. Shak, Pericles III, 2, 40,

4t. Sharp; enger; active.

We've been thirsty Ford, Fancies, 1. 1. In our pursuit.

5. Causing thirst. [Rare.]

Our natures do pursue, Like rats that ravin down their proper bane, A thirsty evil; and when we drink we die. Shak., M. for M., i. 2. 134.

Thirsty even; and when we drink we die. Shak., M. for M., t. 2. 134. Thirsty thorn. See thorn¹. thirteen (ther'ten'), a. and u. [Also dial. thret-teen; \langle ME. thrittene, threttene, thrcottene, \langle AS. threotype = OFries. threttene = D. dertien = MLG. druttein, LG. dartein = OHG. drizen, MHG. drüzehen, drüzen, G. dreizehu = leel. thret-tān = Sw. tretton = Dan. tretten = Goth. * threis-taihun = L. tredecim (> It. tredeci = Pg. treze = Sp. trece = F. treize) = Gr. $\tau \rho \epsilon \sigma (\kappa a i) \delta \kappa a$ = Skt. trayodaça, thirteen; as three + ten.] I. a. Being three more than ten; consisting of one more than twelve: a eardinal numeral. one more than twelve: a cardinal numeral

II. n. 1. The number which consists of the 2. A symbol representing thirteen units, as I3, XIII, or xiii.—3. A silver shilling worth 13 pence, current in Ireland during the early part of the nineteenth century.

F. A. M. is doubtless chronologically correct as to the abilling in Ireland having been worth thirteen pence previous to 1825-6, but colloquially it continued to be called a fhirteen to a considerably later period —so late as 1835 to my knowledge. N. and Q., 7th ser., 1. 77. thirteener (thêr'tên'êr), n. [(thirteen + -erl.] 1. Same as thirteen, 3. [Collog.]

For it was a shillin' he gave me, giory be to God. No, I niver heard it cailed a thirteener before, but mother has. Quoted in Mayhew's London Labour and London Poor, [I. 484.

2. The thirteenth one of any number of things; apecifically, in *whist*, the last eard of a suit left in the hands of a player after the other twelve have been played

thirteen-lined (ther'ten'lind), a. Noting the leopard spermophile, or Hood's marmot, Spermophilus tridecembine, or flood sharmo, spermo-philus tridecembineatus, a very common striped and spotted ground-squirrel of North America. The aluasion is to the number of stripes (representing the thirteen original States) in the flag of the Uoited States, suggested by the marklogs of the animal. See cut under mophilu

Spermopulus, thirteenth (ther'tenth'), a. and n. [Altered to suit the form of thirteen; $\langle ME.$ threttethe, also (after Icel.) threttende, $\langle AS.$ threoteotha = OFries, thredtinda = D. dertiende = OHG. driftezëndo, MHG. dritzehende, drizehende, G. drei-zehnte = Icel. threttandi = Sw. trettonde = Dan. trettende = Goth. *thridjataihunda; as thirteen $+ -th^2$.] I. a. 1. Next after the twelfth: an ordinal numeral. -2. Constituting any one of thirteen equal parts into which anything is di-In the end of the part of the seventh of a seventholde seventh of a seventh of a seventh of a s

law, a thirteenth part of the rents of the year, or of movables, or both, granted or levied by way of tax.-3. In music, the interval, whether melodic or harmonic, between any tone and a tone one octave and six degrees distant from

it; also, a tone distant by such an interval from a given tone; a compound sixth. thirtieth (thér'ti-eth), a. and n. [Altered to suit the mod. form thirty; \langle ME. thrittithe, thrit-tuthe, thrittazte, \langle AS. thritigotha, etc.; as thirty + -eth².] I. a. 1. Next after the twenty-ninth: an ordinal numeral. — 2. Constituting any one of thirty discussion. thirty equal parts into which anything is divided.

II. n. 1. Any one of thirty equal parts into which anything is divided.—2. In early Eng. law, a thirtieth of the rents of the year, or of movables, or both, granted or levied by way of tax.

of tax. thirty (ther'ti), a. and n. [Early mod. E. and dial. also thretty; \langle ME. thirty, thritty, thritti, thretty, thriti, \langle AS. thritig, thrittig = OS. thri-tig = OF ries. thritich, thriteeh = D. dertig = MLG. dortich, LG. dortig, dörtig = OHG. drizuy, MHG. drizee, G. dreissig = Icel. thrjätīu (ef. also thritugr, thri-tögr) = Sw. trettio = Dan. tredire = Goth. threis tigjus; cf. L. triginta (\rangle It. Pg. trenta = Sp. treinta = F. trente, \rangle E. trent²) = Gr. $\tau \rho i \Delta \kappa v \tau a$, dial. $\tau \rho i \beta \kappa v \tau a$ series of European wars lasting from 1618 to 1648. They were car-ried on at first by the Protestants of Bohemis and vari-ons Protestant German states against the Catholic Lesgue headed by Austria. Afterward Sweden and later France J. u. L. The pumber which consists of three

II. n. 1. The number which consists of three times ten.-2. A symbol representing thirty units, as 30, XXX, or xxx.

thirtyfold (ther'ti-fold), a. Thirty times as much or as many. Mat. xiii, 8. Thirty-nine Articles. See article. thirty-one (ther'ti-wun'), n. A game resem-bling vingt-un, but with a longer reckoning.

He is discarded for a gamester at all games but one and firty. Earle, Microcosm. (Nares.) thirty. thirty-second (ther'ti-sek'ond), a. Second in

order after the thirtieth. thirty-second-note (ther'ti-sek'ond-not), n. In

musical notation, a note equivalent in time-value to one half of a sixteenth-note; a demisemiquaver .- Thirty-second-note rest. See rest.

thirtytwo-mo (ther'ti-tö'mō), n. [An E. read-ing of 32mo, which stands for XXXIImo, a way of writing L. (in) tricesimo secundo, 'in thirtysecond.' So 16mo, 12mo, are read according to the E. numbers.] A leaf from a sheet of paper folded for a book regularly in thirty-two equal

the E, numbers.] A leaf from a sheet of paper folded for a book regularly in thirty-two equal parts. Commonly written 32mo. When the size of the sheet is not specified, the leaf is supposed to be a medium 32mo of the size 3 by 4 inches. A book made up of such leaves is called a 32mo. this (This), a. and pron.; pl. these (THČz). [< ME. this, thys, older thes, pl. thas, thæs, thes, theos, theise, also after Seand. thir (Sc. thir), < AS. these, m., theo's, f., this, n., pl. thās, = OS. "thesa, m., theise, f., thit, n., = OFries. this, thes, thius, thit = MD. dese, dise, died, died, diser, deed, died, diser, G. dieser (diese, f., dieses, dies, neut.) = Ieel. thessi, thesis, thetta = Sw. denne, denna, detta = Dan. denne, dette = Goth. "this, this; < "tha, the pronominal base of the, that, etc., + -s, ear-lier -se, -si, prob. orig. identical with AS. se, etc., the (but by some identified with the impv. (AS. seó, OHG. sč, Goth. sai) of the verb see!). The pl. of this appears in two forms, these (< ME. thes, thæs) and those (< ME. thās, < AS. thās), the latter being now associated with that, of which the historical pl. is tho, now obs. Hence thus.] I, a. That is now present or at hand: a demonstrative adjective used to point out with particularity a person or thing that is present in unden a con thought. It denotes = () Store present in unden a con thought. particularity a person or thing that is present in place or in thought. It denotes—(a) Some person or thing that is present or near ln place or time, or is nearer in place or time than some other person or thing, or has just been mentioned or referred to, and is therefore op-posed to or the correlative of that: as, this city was founded five hundred years ago, or one hundred years earlier than that (city); this day; this time of night; these words.

Of these three Greynes sprong a Tree, as the Aun-gelle seyde that it scholde, and bere a Fruyt thorghe the whiche Fruyt Adam scholde be saved. *Mandeville*, Traveis, p. 12.

Frote youre viasge with this herbe, and youre handes. Merlin (E. F. T. S.), i. 76.

In thys cite I abode Tewysday, all day and all nyght. Torkington, Diarie of Eng. Travell, p. 5.

The owle ek, which that hette Ascaphilo, Hath efter me shright al this nyghtes two. *Chaucer*, Trollus, v. 320.

Chaucer, Troilus, v. 320. I learn'd in Worcester, as I rode along, He cannot draw his power this fourteen days. Shak, 1 Hen. IV., iv. 1. 126. I have not wept this forty years; but now My mother comes afresh into my eyes. Dryden, All for Love, i. 1.

[In Shakspere the phrase this night occurs, meaning last night.

Glove. My troublous dresm this night doth make me sad. Duch. What dream'd my lord? tell me, and Tll requite it With sweet rehearsal of my morning's dream. Shak., 2 Hen. VI., 1. 2. 22.]

This . . . here. See here1. - This othert, the other.

And hem liked more the melodye of this harpour than eny thinge that this other mynstralles diden. Mertin (E. E. T. S.), iii. 621.

You denied to fight with me this other day. Shak., W. T., v. 2. 140.

Shak., W. T., v. 2. 140. **This present**. See present¹. **II**, pron. This person or thing. (a) It denotes — Some person or thing actually present or at hand: as, is this your cost? Who is this?

This is a spell against them, spick and span new. B. Jonson, Bartholomew Fair, iii. 1.

D. otheon, Derinotomew Feir, ill. 1. Fie, what an idle quarrel is *this*; was *this* her ring? *Dekker and Webster*, Northward Ho, i. 1. (b) Something that has just preceded or has been men-tioned or referred to.

Alle thes were there wythoute fable, Wythoute ham of the rounde table, *Arthur* (ed. Furnivall), 1. 179. When they heard *this* [the discourse of Peter] they were pricked in their hearts. Acts ii. 37. Suctonius writes that Claudius found heer no resistance,

Succonius writes that Claudius found heer no resistance, and that all was done without stroke; but this seems not probable. Milton, Hist. Eng., fi. I know no evil which touches all mankind so much as this of the misbehaviour of servants. Steele, Spectator, No. 88.

(c) Emphatically, something that is to be immediately said or done: as, Let me tell you *this*: I shall lend you no more money.

But know this, that if the goodman of the house had known in what watch the thief would come, he would have watched, and would not have suffered his house to be broken up. Mat. xxiv. 43,

Mat. XIV. 43, (d) Elliptically, this person, place, state, fime, position, circumstance, or the like: as, I shall leave this [place or town] to-morrow; this [state of sifairs] is very sad; I shall abstain from wine from this [time] on; by this [time] we had arrived at the house.

This [that is, this one] is so gentil and so tendre of herte That with his deth he wol his sorwes wreke. Chaucer, Troilus, iii. 904.

shall, between this and supper, tell you most strange ngs from Rome. Shak., Cor., lv. 3. 43. things from Rome.

things from Rome. Shak., Cor., Iv. 3, 43. By this the vessel half her course had run. Dryden, tr. of Ovid's Metamorph, x. 95. When opposed to that, this refers to the person or thing that is nearer, that to the person or thing that is more distant; so, with things that have just been expressed, this refers to the thing last meutioned (and therefore nearer in time to the speaker), and that to the thing first mentioned (as being more remote).

Two ships from far making smain to us: Of Corinth that, of Epidaurus this. Shak., C. of E., l. 1. 94.

A body of this or that denomination is produced. Boyle. These will no taxes give, and those no peuce; Critics would starve the poet, Whigs the prince, Dryden, Prol. to Southern's Loyal Brother, 1. 10.

Some place the bliss in action, some in ease, Those call it pleasure, and contentment these. Pope, Essay on Man, lv. 22.

This is sometimes opposed to the other. Consider the arguments which the anthor had to write this, or to design the other, before you arraign him. Dryden.

It was sometimes used elliptically for this is.

This 'a good Fryer, belike. Shak., M. for M. (folio 1623), v. 1. 131.

From this ont. See from. - To put this and that to-gether. See put. this (THis), adv. [A var. of thus, or an ellip-tical use of for this. Cf. that, adv.] For this; thus. [Obsolete or colloq.]

What am I, that thou shouldst contemn me this? Shak., Venus and Adouts, 1. 205.

None of the portraits mentioned by Walpole . . . are dated this early. J. P. Norris, in Shakespearlana, May, 1884, p. 181.

thisbe (thiz'bē), n. [$\langle NL. thisbe$, the specific name, $\langle Gr. \Theta i \sigma \beta \eta$, a proper name.] The clear-winged moth Hemaris thisbe.

6296

Goth. deinö in comp. wigadeinö, 'way-thistle.'] One of numerous stout composite weeds, armed with spines or prickles, bearing globular or



s, upper part of stem with heads; 2, a leaf; a, achene with pappus

thickly cylindrical heads with purple, yellow,

<text>

tle, above.— Holy thistle. Same as been dictus, and Get you some of this distilled Carduus Benedictus, and lay it to your heart. . . I meant, plain holy-thistle. Shak., Much Ado, iii. 4. 80.

Shak, Much Ado, iii. 4. 80. Horse thistle. (a) The common thistle (see horse-this-tile). (b) The wild lettuce, Lactuca Scariola, var. virosa. — Hundred-headed thistle, or hundred thistle, an nmbelliferous plant, Eryngium campestre, so called from the numerous flower-heads.— Jersey thistle, one of the star-thistles, Centaurea aspera (C. Lanardi).— Lady's or Our Lady's thistle. (a) See milk-thistle and Silydum. (b) Same as blessed thisdle.— Mexican thistle, Chicus (Erythrolzena) conspicuus, a tall plant with rigid spiny leaves, the heads 5 inches long, with yellow florefs and scarlet involueral scales.—Order of the Thistle (in tull The Most Ancient and Most Noble Order of the Thistle),

thistle-down

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thistle-finch (which see).

Among the occasional visitors to the yard were two American goldfinches, or thistle-birds. The Atlantic, LXVI. 260.

thistle-butterfly (this'l-but'er-fl), n. The painted-lady, Vanessa or Pyrameis cardui, a cosmopolitan butterfly whose larva feeds on

cosmopolitan butterfly whose larva feeds on the thistle. See cut under painted-lady.
thistle-cock (this'l-kok), n. The common cornbunting, Emberiza miliaria. See cut under bunting. [Prov. Eng.]
thistle-cropper (this'l-krop"er), n. The domestic ass; a donkey.
thistle-crown (this'l-kron), n. [So named from the thistle on the coin.] An English gold coin of the reign of James I., current 1604-11, weighing about 30 grains and worth 4s or 4s. weighing about 30 grains, and worth 4s. or 4s.

 $4\frac{1}{2}$ (about \$1 or \$1.10). thistle-digger (this'1-dig"er), *n*. A form of spade with a narrow, forked blade, with which the root of a

thistle can be ent below the crown. A pro-jection from the back of the blade serves as a ful-crum, by the sid of which the sev-ered plant can be pried up. thistle-dollar (this'l-dol"är),

A Scottish silver coin. also called the double merk, is-sued in 1578 by James VI. It weighed 342.6 grains trov. and was worth 23s. 8d. Scotch (nearly 98 English) at the time of issue. thistle-down (this 'l-down), n. The pappus of the thistle, by which the by which the achenia are borne by the wind to great distances. See

cuts

thistle.

under



Obverse



Thistle-dollar. - British Museum, (Size of the original.)



thistle-down

As a thistle-downe in th' ayre doth file, So valuly shalt thou too and fro be tost. Spenser, Mother Hub. Tale, 1. 634.

First loves were apt to float away from memory as thistle downs upon a summer breeze, The Century, XL. 681. doens upon a sumer breeze. The Century, XL. 681. thistle-finch (this'l-fineh), n. One of several different fringilline birds which feed to a no-table extent on the seeds of the thistle and va-rious related composites. This name, or an equiv-alent, is traceable to the acardides of Aristofle (compare the extract given under thistlewarp below), and covers numerous species of linnets, siskins, gold-finches, etc., of similar habits and of close-ly related subgeneric groups, for the expla-nation of which see spinus. Also thistle-bird, and formerly this-tlewarp.

tlewarp.

Carduchis, a linnet, a thistlefinch. Nomenclator (1585), p. [57. (Halliwell.)

thistle-merk

(this'l-merk), 22. Seottish silver coin, issued in 1601 by James VI. 1t weighed 104.7 grains troy, and was worth 13s. 4d. 104.7 Seoteh (131d. English) at the time of issue.

thistle-plume (this'l-plöm), n. A plume-moth, Pterophorus carduidactylus, whose larva feeds on thistle-heads. [U.S.]

thistle-tube (this'-

l-tūb), n. In chem-ical glassware, a funnel-tube in which the flar-ing part of the funnel is connected with a bulb of considerably larger diameter, from the bot-tom of which a tube extends downward, thus tom of which a tube extends downward, thus presenting a profile strikingly similar to the stalk of a thistle and its composite flower (whenee the name). thistlewarpt (this'l-warp), n. [< thistle + warp. Cf. moldwarp.] The goldfineh or siskin; a thigtle final

thistle-finch.

Two sweet birds, surnamed th' Acanthides, Which we call *Thisfle-warps*, that near no seas Dare ever come, but still in couples fly, And feed on thisfle-tops, to testify The hardness of their first life in the fast. *Marlowe and Chapman*, Ilero and Leander, vi. 277.

thistly (this'li), a. $[\langle thistle + -y^1.]$ 1. Consisting of or abounding in thistles.

The land, once lesn, Or fertile only in its own disgrace, Exults to see its thisly curse repeal'd. Couper, Task, vi. 768. The ground is thisly, and not pleasurable to bare feet. Ruskin, Elements of Drawing, p. 218.

2. Resembling a time thistle; prickly. On 's thistly bristles rowles him quickly in. Sylvester, tr. of Du Barta's Weeks, i. 6. Sylvester it. of Du Barta's Weeks, i. 6. A beautiful Maltese [cat] with great yellow eyes, fur as soft as velvet, and allvery paws as lovely to look at as they were thistly to touch. R. T. Cooke, Somebody's Neighbors, p. 48.

thiswiset (THis'wiz), adv. [< this + -wise.] In this manner; thus.

Which text may this reise be understood: that, as that sin shall be published with every sating damnation in the life to come, even as shall it not escape vengeance here. Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 24.

thithent, adr. See thethen.

thither (Thitn'er), ade. [< ME. thider, thyder, thydur, thuder, theder, thedur, thudere, < AS. thider, thyder = leel. thadhra, thither; cf. Goth. thathro, thener, then; $\langle * tha, the pronominal base of the, that, etc., + -der, a compar, suffix seen also in hither, whither, after, youder, etc. Cf. Skt. tatra, there, thither.] 1. To that place:$ opposed to hither.

Whan the kouherd com thid[er]e he koured lowe To bl-hold in at the hole whi his honnd berkyd. William of Polerne (E. E. T. S.), 1. 47.

Where I am, thither ye cannot come.

2. To that point, degree, or result; to that end.

This wrestler shall clear all: nothing remains but that I kindle the boy *thither*. Shek., As you Like it, I. 1. 179. Hither and thither. See *hither*. **thither**(THITH'er), a. [< *thither*, adv.] Being in that place or direction; hence, further;

Thistle-merk of James VI .-- British Museum, (Size of the original.)

 $\theta\lambda\dot{a}\sigma\pi\iota$, $\theta\lambda\dot{a}\sigma\pi\iota$, a kind of cress the seed of which was crushed and used as a condiment, $\langle \theta\lambda\bar{a}\nu$, crush, brnise.] A genus of crueiferous plants, type of the tribe *Thlaspideæ*. It is characterized by equal petals, stamens without appendages, and a sessile emarginate pod with laterally compressed winged or keeled valves, and two or more seeds in each ceil. There are about 30 species, natives chiefly of northern regions, both tem-perate and arctle. They are nsually smooth annuals, some-llaws with an suricled clasping base, and the racemed flowers either white, pink, or pale-purple. For *T. arcense* of Europe, see penny-cress, and cuts under accumbent and pod.

pod. **Thlaspideæ** (thlas-pid' \tilde{e} - \tilde{e}), n. pl. [NL. (A. P. de Candolle, 1824), \langle *Thlaspi* (*Thlaspid-*) + -eæ.] A tribe of erueiferons plants, eharacterized by a siliele compressed contrary to the usually narrow partition, and by straight accumbent cotyledons. It includes 16 genera, of which *Thlaspic (the trac) Hereis (the acadytift)* and

cotyledons. It includes 16 genera, of which Thiaspi (the type), Iberis (the eandytuft), and Teesdalia are the most important. thlipsencephalus (thlip-sen-set'a-lus), n.; pl. thlipsencephali (-li). [NL., $\langle Gr. \theta \lambda i \psi a, pressure$ (see thlipsis), $+ i\gamma k \phi a \lambda o c$, brain.] In teratol., a monster the upper part of whose skull is ab-sent, as a result of abnormal intracranial pres-sure during forth life.

sent, as a result of abnormal intracranial pres-sure during fetal life. thlipsis (thlip'sis), n. [NL., $\langle Gr. \theta \lambda i \psi c$, pres-sure, compression, $\langle \theta \lambda \beta e v$, press, distress.] In med., compression of vessels, especially con-striction by an external cause; oppression. tho¹ ($\pi i \bar{c}$), adv. and conj. [$\langle ME. tho, tha, \langle AS.$ tha, then; as a relative, when; $\langle *tha$, the pro-nominal base seen in the, that, etc.] I. adv. Then; thereupon. [Obsolete or prov. Eng.] The rolds here no bar Sampaco Lots his heres

The redde he me how Sampson loste his heres. Chaucer, Prol. to Wife of Bath's Tale, 1. 721.

Athen. He will enforce, if you resist his suit. Ida. What tho? Greene, James IV., ii. II.† conj. When.

The he was of nyne hundred zer aod two and thrittl old, Ills strengthe faylede of bls limes. *Holy Rood* (ed. Morris), p. 21.

tho2[†] (THÕ), def. art. and pron. [< ME. the, tha, < AS. thū, pl. of se (the), seó, thæt, the def. art.: see the¹.] I. def. art. The (in plural); those.

Out of the gospet he the wordes caughte. Chaucer, Gen. Prol. to C. T., L 498.

II. pron. Those; they.

Been ther none othere maner resemblances That ye may likne youre parables to, But if a asily wy fie oon of the f*Chaucer*, Prol. to Wife of Bath's Tale, 1. 370.

John vil. 34. tho', tho3 (ŦHō), conj. A common abbreviated to that end. spelling of though.

spelling of though. thoelt, n. An old spelling of thole². thoft (\forall Hof), conj. [\langle ME. thof, thofe; a dial. form of though, the orig. guttural gh (h) chang-ing to f, as also in dwarf, and as pronounced in rough, trough, etc.] Though.

thole

Bui yet deghit not the Dake, that hym dere thallt. Destruction of Troy (E. E. T. S.), 1, 8069.

more remote; opposite: opposed to according to the server of the point that place or point; so far. [Rare.] The workmen's petitions also laid particular stress on the point that by the thicker or prevailing laws the joar eights filler to represent the thicker or prevailing laws the joar eights filler to represent the thicker or prevailing laws the joar eight similar to property. English Güds (E. E. T. S.), Int., p. excit. thitherward ("Hiti't'e'-wärd), adr. [< MEL thitierward, thuderward, thuderward, E'-weard, E'-tholance (thö'lans), n. [< thole1 + -ance.] tholance (thö'lans), n. [< thole1 + -ance.]

Eng.] tholance (thö'lans), n. [\langle thole¹ + -ance.] Sufferance. Jamieson. [Seotch.] thole¹ (thöl), r.; pret. and pp. tholed, ppr. thol-ing. [\langle ME. tholen, tholien, \langle AS. tholian = OS. tholcan, tholön = OFries. tholia = OHG. dolčn, MHG. doln = Icel. thola = Sw. tâla = Dan. trade = Goth. tholam of focus akin to Gar shéren MHG. dohn = Icel. thola = Sw. tâla = Dan. taale = Goth. thulan, suffer; akin to Gr. $r \lambda \gamma \mu \omega \nu$, suffer $(\tau \lambda \gamma \mu \omega \nu$, miserable, $\pi \circ \lambda^{i} \tau \lambda \alpha$, much-suf-fering, $\tau \circ \lambda \mu \tilde{\omega} \nu$, risk, suffer, etc.), L. tolerare, endure, tollere, bear, lift, raise (pp. latus for "tlatus, pret. tuli, used to supply the pret. and pp. of ferre, bear). Cf. tolerate, etc. Hence AS. geth§ld = D. geduld = OHG. dult, MHG. dult, G. ge-duld, endurance, patience; D. dulden = OHG. dultan, MHG. dulten, G. dulden, suf-fer.] I. trans. 1. To bear; undergo; sus-tain; put up with; stand. The prechen that pensunce is profitable to the sonle.

Thei prochen that penaunce is profitable to the sonle, And what myschief and malese Cryst for man tholed. Piers Plowman (B), xili. 76. We've done nae ill, we'll thole nae wrang. Lade of Wamphray (Child's Ballads, VI. 172).

Thou goest about a-sighing and a-moaning in a way that I can't stand or thole. Mrs. Gaskell, linth, xvi. 2. To experience; feel; suffer.

God, that tholede passiun, The holde, sire, longe allue. King Horn (E. E. T. S.), p. 67.

So muche wo as I have with you tholed. Chaucer, Friar's Tale, i. 248.

The long reign of utter wretchedness, the nineteen win-ters which England had tholed for her sins. *E. A. Freeman*, Norman Conquest, V. 219. 3. To tolerate; permit; allow.

I salle hys commandement holde, 3if Criste wil me thole ! Morte Arthure (E. E. T. S.), 1, 4151.

Trewly he is on-lyue, That tholede the Jewes his flessh to riffe, He lete vs fele his woundes fyue, Oure lorde verray, Fork Plays, p. 453.

4. To admit of ; afford.

He gaed to his gude wife Wi'a' the speed that he coud thole. Lochmaben Harper (Child's Ballads, VI. 3).

5. To give freely. Halliwell. II. intrans. 1. To endnre grief, pain, misfortnne, etc.; suffer. e, etc.; Suffer. Manne on molde, be meke to me, And hane thy maker in thi mynde, And thynke howe 1 hane thould for the, With pereles paynes for to be pyned. York Plays, p. 372.

To be patient or tolerant; bear (with); be indulgent.

Thenns he thulged with hir threps, & tholed hir to speke, & ho bere on hym the belt, & bede hit hym swythe, & he granted. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 1859.

3. To wait; stay; remain. Jamieson; Halliwell.

[Obsolete or prov. Eng. or Seoteh in all uses.] thole¹f (thol), n. [ME. thole (= Icel. thol); < thole1, r.] Patience; endurance; tolerance.

For ic am god, gelus and strong, Min wreche is hard, min thole is long. Genesis and Exodus (E. E. T. S.), 1. 3496.

Geness and Exodus (E. E. T. S.), I. 3496. thole² (thöl), n. [Also thowl, thowel, and for-merly thoel; early mod. E. tholle; \langle ME. thol, tholle, \langle AS. thol (glossed seatmus) = MD. dol, dolle, D. dol = LG. dolle, a thole, = Icel. thollr, a wooden peg, the thole of a boat, a pin, = Dan. tol, a thole, pin, stopper; cf. Icel. thollr, also thöll (thall-), = Norw. toll, tall, a fir-tree, = Sw. tall, dial. tâl, a pine-tree.] 1. A pin in-serted in the gunwale of a boat, or in a similar position, to aet as a fulposition, to aet as a ful-

erum for the oar in row-



ing. The oar is sometimes sc-cared to the thole by a loop of Thole. cordage; but more frequently there are two pins between which the oar plays, in which case the thole is properly the pin against which the oar presses when the stroke is made. It is common, however,



6297

When thou goys in the gate, go not to faste, Ne hyderwerd ne thederward thi hede thou caste. Booke of Precedence (E. E. T. S., extra ser.), i. 46.

Long he wander'd, till at hast a gleam Of dawning light turn d thitherward in haste His travell'd steps. Milton, P. L., iii. 500.

thitherwards (THIFH'èr-wärdz), adv. [< ME. thiderwards, (AS. thiderweardes, < thiderweard + adv. gen. -es.] Same as thitherweard. thitling; (THit'ling), n. [Origin obscure.] A

Cities, borronghs, baronies, hundreds, towns, villages, thillings. Milton, Articles of Peace with the Irish, xviii.

thissee (thit'sē), n. See the the the first, whith thissee (thit'sē), n. See the the the this, whith this (thit'), n. Same as this this (thit'), n. Same as this this (this'), n. [NL. (Malpighi, 1675; earlier in Matthioli, 1554), $\langle L. thas pi, \langle Gr. \theta \lambda do \pi t, \theta \lambda do \pi t, a kind of cress the seed of which$ $was a rushed and used as a condiment <math>\langle \theta \lambda a u \rangle$

that direction.

hamlet

to speak of the two together as the tholes. Also called thole-pin.

thole-pin. They took us for French, onr boats being fitted with thoels and grummets for the oars in the French fashlon. Marryat, Frank Mildmay, v. (Davies.) With what an unusual amount of noise the oars worked in the thowels ! Dickens, Great Expectations, liv.

The sound of their oars on the tholes had died in the dis-tance. Longfellow, Evangeline, ii. 2. 2. The pin or handle of a scythe-snath .- 3t.

A cart-pin.

cart-pin. Tholle, a cartpynne, cheuille de charette. Palsgrave, p. 280.

thole³ (thõl), n. [\langle L. tholus, \langle Gr. $\theta \delta \rho \sigma c$; see tholus.] In arch.: (a) Same as tholus; sometimes, a vaulted niche, or recess in a temple, where votive offerings were suspended.

Let altars smoke, and *tholes* expect our spoils, Cæsar returns in triumph 1 J. Fisher, Fuimus Troes, iii. 2. (b) The scutcheon or kuot at the center of a timber vault.

tholemodt, a. [ME., < AS. tholemod (= Icel. tholinmodr; cf. Sw. talmodig = Dan. taalmodig), having a patient mind, < tholian, endure, + mod, mind, mood : see mood1.] Patient; forbearing.

The fyfte [deed of mercy] es to be lholemode when men mysdose vs. Religious Pieces (E. E. T. S.), p. 9.

tholemodlyt, adv. [ME., \leq tholemod + -ly².] Patiently.

He [God] abit tholemodliche, He furgeft litliche. Political Poems, etc. (ed. Furnivall), p. 240. tholemodnesst, n. [ME., $\langle tholemod + -ness.$] Patience; forbearance; long-suffering.

Patience; forbearance; long-suffering. The uirtue of merci, thet is zorze and tholemodnesse of othremanne kuead and of othremanne misdede. Ayenbüte of Innyt (E. E. T. S.), p. 185. **thole-pin** (thôl'pin), n. Same as thole², 1. **Thollon prism**. A form of prism sometimes used in spectrum-analysis, which gives a high degree of dispersion. It is a triple prism, consisting of a 90° prism of dense glass within, having an additional prism of small angle (say 15°) concented to each side with edges in reversed position to the central prism; the com-pound prism would thus have an angle of 60°. Also called *Rutherfurd prism*.

poind prism would thus have an angle of 60°. Also called Rutherfurd prism. tholobate (thol' \circ -bāt), n. [$\langle Gr. \theta \delta \lambda \circ c$, a dome, + $\beta a \tau \delta c$, verbal adj. of $\beta a \delta v c v$, go, walk.] In arch., a substructure supporting a dome. tholus (th δ 'lus), n.; pl. tholi (-li). [Also tholos; $\langle L. tholus, \langle Gr. \theta \delta \lambda o c$, a dome, a rotunda, any circular building.] In classical arch., any cir-cular building, as that designed by Polyeletus at Epidaurus; also, a dome or cupola; a domed structure; specifically, at Athens, the round chamber, or rotunda, a public building con-nected with the prytaneum, in which the pryt-anes dined. anes dined.

The Thirty Tyrants on one occasion summoned him, to-gether with four others, to the *Tholus*, the place in which the Prytanes took their meals. *G. H. Leves*.

The Athenian Archæological Society has excavated the tholos of Amycle, near Sparta. Athenæum, No. 3264, p. 648. **Thomæan, Thomean** (tō-mē'an), n. [ζ LL. Thomas, ζ Gr. $\Theta \omega \mu \tilde{a} \zeta$, a Hebrew name.] Same as Christian of St. Thomas (which see, under Christian).

Thomaism (tō'ma.izm), n. Same as Thomism. Thomasite (tom'as.it), n. [{ Thomas, the name of the founder of the sect, + -ite².] Same as Christadelphian.

Thomas's operation. See operation.

Thomas's operation. See operation. thomet, n. An obsolete form of thumb¹. Thomean, n. See Thomæan. Thomisidæ (thō-mis'i-dē), n. pl. [NL., < Tho-misus + -idæ.] A family of laterigrade spiders, typified by the genus Thomisus. The species are numerous and wide-spread. They are mostly known as erab-spiders, from their peculiar manner of running side-wise or backward, as a crab is supposed to do, and also from their general shape, the body being broad and the legs, or some of them, being usually held bent forward and moved like-those of the crustaceans whose appearance is thus suggested. thus suggested

Thomism $(t\bar{o}'mizm)$, n. [$\langle Thom-as + -ism$.] The doctrine of the followers of Thomas Aqui-The doctrine of the followers of Thomas Aqui-nas, an eminent theologian of the thirteenth century (died 1274). Thomas Aquinas held two sources of knowledge – faith and reason – the doctrines of uncouditional predestination and efficacious grace, and a physical as well as a moral efficacy in the sacraments; and he denled the doctrine of the immaculate conception. His theology, embodied in his great work, "Summa Theo-logize," was based on a philosophical system rather than on either the Bible or the traditional teaching of the church. It was an attempt to reconcile Aristotelian phi-losophy with the Christian faith. It is of very high au-thority in the Roman Catholic Church, and its influence is great even outside of that church. Also Thomaism. **Thomist** (tô/mist), n. and a. [< Thom-as + -ist.] I, n. A follower of Thomas Aquinas. Scotists and Thomists now in peace remain.

Scotists and *Thomists* now in peace remain. Pope, Essay on Criticism, l. 444.

thomists, a name often given to the followers of Thomas
Aquinas, who, besides adopting the Aristotelian philoso
phy, in opposition to Dama Scotus, who held the Platonic
salso taught the doctrines of Augustine on the subject of
original sin, free grace, etc. He condemned the dogma
of the Immsculate conception, in opposition to Scotus.
The two sects were also divided on the question of the
sacrsments, as to whether grace was conferred by the
Roman see naturally inclined to favor the doctrines of
the Scotists the latter. . . The Thomists were Realists,
while the Scotists, the preside of Aquinas wass og great that the
Thomists ruled the theology of the Church up to the time
of the controversy between the Molinists and although the Jansen,
its, when the views of the Scotists substantially pre-
valied.thoracicthe definition of the
sacrsments, as to whether grace was conferred by the
row strip of leather; a narrow strap, used as
fastening, a halter, reins, the lash of a whip,
the latchet of a shoe, and in many other ways.
See cut under snow-shoe.
Queme quyssewes [cuisses] then, that coyntlych closed
His thik thrawen thyzez, with theonges to-tached.
Sir Gawayne and the Green Knight (E. E. T. S.), 1. 579.
After cutte that pece into the arrow as may be.
Rom, of Partenay (E. E. T. S.), 1. 568.

vailed. McClintock and Strong, Cyclopædia of Biblical, etc., Litera-

II. a. Same as Thomistic.

The recent revival in different countries of the *Thomist* philosophy, now again authoritatively proclaimed to be the sheet-anchor of Catholic doctrine. *Mind*, IX. 159. Thomistic (tō-mis'tik), a. [< Thomist + -ic.] Of or pertaining to the Thomists or Thomism. [< Thomist + -ic.]

[Rare.]

Yet in the Thomistic system the ancient thinker often conquers the Christian. Mind, XI. 445.

Thomistical (tō-mis'ti-kal), a. [< Thomistic + -al.] In the manner of the Thomists, or of Thomas Aquinas; subtle; over-refined.

How far, lo! M. More, is this your strange *Thomistical* sense [interpretation] from the flat letter? *Tyndale*, Supper of the Lord (ed. Parker Soc.), p. 244.

Thomisus (thô'mis-us), n. [NL. (Walckenaer), ζ Gr. θωμίσσειν or θωμίζειν, whip, scourge.] The typical genus of *Thomisidæ*, or erab-spiders. Thomite (to'mit), n. [(Thom-as + -ite2.] Same as Thomæan.

Thomomys (thố mộ-mis), n. [NL. (Maximilian, 1839), $\langle Gr. \delta \omega \mu \delta \varsigma$, a heap, $+ \mu \tilde{v}\varsigma = E$. mouse.] 1. One of two genera of Geomyidæ or pocket-go-phers, differing from Geomys in having the upper incisors smooth or with only a fine marginal per incisors smooth or with only a fine marginal (not median) groove. The external ears, though small, have a distinct auricle; the fore feet are moderately fossorial; and none of the species are as large as those of *Geomys*. They range from British America: to Maxico, and from the Mississippi valley to the Pacific. The northern form is *T. tolpoides*; a western is *T. bubbicorus*, the camass-rat of the Pacific Stope; a southern is *T. umbritums*; the smallest is described as *T. clusius*, of the Rocky Mountain region, about five inches long. In habits these gophers closely resemble the species of *Geomys*. The generic name indicates the little piles of earth with which they soon dot the surface of the soft soil in which they work. See cut under camass-rad.

2. [l. c.] A member of this genus.

1 found also bones and fragments of the Elephas primi-genius, and the greater part of the skeleton of a *Thomomys. Amer. Nat.*, Nov., 1889, p. 979.

Thompson's solution of phosphorus. See so-

thomsenolite (tom'sen-o-līt), n. [Named after Dr. J. Thomsen of Copenhagen.] A hydrous fluoride of aluminium, calcium, and sodium, found with pachnolite and cryolite in Green-land, also in Colorado.

Thomsen's disease. [Named after Dr. Thom-sen of Schleswig-Holstein, who was himself a sufferer from the disease, and the first to de-scribe it.] An affection characterized by ina-bility to relax at once certain groups of mus-elex that have been contracted of these periods of cles that have been contracted after a period of It runs in families, beginning very early rest. in life. Also called myotonia congenita.

In life. Also called myotonia congenua. **Thomson effect.** See effect. **Thomsonian** (tom-so⁷ni-an), a. and n. [*Thomson* (Dr. Samuel Thomson, of Massachu-setts, 1769–1843) + -i-an.] I. a. Noting or pertaining to a system of botanical medicine, one of whose doctrines is that, as all minerals are from the earth their tandency is to carry are from the earth, their tendency is to earry men into their graves, whereas the tendency of herbs, from their growing upward, is to keep men out of their graves.

II. n. An adherent of the Thomsonian theory **Thomsonianism** (tom- $s\bar{o}$ 'ni-an-izm), n. [\langle Thomsonian + -ism.] The principles of the Thomsonian school.

The career of Thomson was unique, and even to this day Thomsonianism has its votaries, and lobelis and rum sweats are retained with the tenacity of old friends. Pop. Sci. News, XXIII. 61.

thomsonite (tom'son-it), n. [\langle Thomson (Thomas Thomson, a Scottish chemist, 1773-1852) + -*ite*².] A mineral of the zeolite family, occurring generally in masses of a radiated structure, in spherical concretions or compact. It is a hydrous silicate of aluminium, calcinm, and sodium sodium.

Thomson's electrometer, mirror-galvanometer, siphon-recorder, etc. See electrometer, galvanometer, etc.

Queme quyssewes [cuisses] then, that countlych closed His thik thrawen thyzez, with thronges to-tachched. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 579. After cutte that pece into throanges smal, Lete it not be brode, but narow as may be, Rom. of Partenay (E. E. T. S.), 1. 568.

A lethern thong doth serve his wast to girt. Times' Whistle (E. E. T. S.), p. 27. From the high box they [coachmen] whiri the thong around, And with the twining lash their shins resound. Gay, Trivla, iii. 37.

thong (thông), v. [< ME. thwongen; < thong, n.] I.† trans. To provide, fit, or fasten with a thong. Ancren Riwle, p. 362. Thongede scheon.

II. intrans. 1. To strike with a thong, or with a similar implement, as the lash of a whip.

She has hit Mrs. Bonnington on the raw place, and smil-ingly proceeds to *thong* again. *Thackeray*, Lovel the Widower, iv.

and the set of the set o

thonk, n. and v. An obsolete or dialectal form of thank.

of thank.
thonwanget, n. See thunwange.
thoöid (thö'oid), a. and n. [ζ Gr. θός (θωός), a beast of prey of the wolf kind, + είδος, form.]
I. a. Wolfish; resembling or related to the wolf; lupine: as, "the thoöid or lupine series" of canines, W. H. Flower.
II. n. A member of the thoöid or lupine series of canine quadrupeds, as a wolf, dog, or jackal: as, "thoöids, or lupine forms," Huxley.
thoom (thôm), n. A dialectal form of thumb1.
Thor (thôr), n. [ζ Icel. Thörr, a contr. of *Thonrr = AS. Thunor: see thunder and Thursday.] 1.

Allo (choir), a. [Creek, Theor, a contributed and the second principal god of the ancient Scandinavians, the god of thunder. He was the son of Odin, or the supreme being, and Jörth, the earth. He was the champion of the gods, and was called in to their assistance whenever they were in straits. He was also the friend of mankind, and the slaver of troils and evil spirits. He always carried a heavy hammer (mjölnir, the crusher), which, as often as he discharged it, returned to bis hand of itself; he possessed a girdle which had the virtue of renewing his strength. Thor is represented as a powerful man in the prime of life, with a long red beard, a crown on his head, a scepter in one hand, and his hammer in the other. Thursday is called after him, and his uame enters as an element into a great many proper names.
[2, [NL.] In zoöl., a genus of macrurous crustaceans. J. S. Kingsley, 1878.—Thor's day. See Thursday.—Thor's hammer. See hammer!
thoracabdominal (tho'rak-ab-dom'i-nal), a. [
(< thorax (thorac-) + abdomen: see abdominal.] Pertaining or common to the thorax and the abdomen: as, the thoracabdominal cavity of any work the set of the s

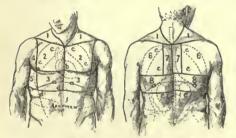
domen: as, the thoracabdominal cavity of any

- Pertaining or common to the thorax and the ab-domen: as, the thoracabdominal cavity of any vertebrate below a mammal. **thoracacromial** (thō"rak-a-krō'mi-al), a. [\langle L. thorax (thorac-), the thorax, + NL. acromion: see acromial.] Of or pertaining to the chest and the shoulder, or the thorax and the pecto-ral arch; acromiothoracic: specifically noting a group of museles. Coucs, 1887. **thoracaorta** (thō"rak-ā-ôr'tä), n.; pl. thorac-aortæ (tō). [NL, \langle thorax (thorac-) + aorta.] The thoracic aorta, contained in the cavity of the thorax, and with which the abdominal aorta is continuous. See cut under thorax. Coucs. **thoraccentesis** (thō"rā-sen-tē'sis), n. [NL, for "thoracocentesis, \langle L. thorax (thorac-), the tho-rax, + Gr. κέντησα, \langle κεντεῖν, puncture: see cen-ter¹.] The operation of puncturing the chest, as in hydrothorax or empyema, and withdraw-ing the contained fluid; paracentesis thoracis. **thoracest**, n. Plural of thorax.

thoraces, m. Full of thorax. thoracetron (thō-ra-sē'tron), n; pl. thoracetra (-trậ). [NL., $\langle L.$ *ihorax*(thorac-), the thorax, $+ Gr. <math>\dot{\eta}\tau\rho\nu$, the abdomen.] The thorax, or sec-ond division of the body, of some crustaceans, as the king-crab: correlated with cephaletron and pleon. Owen, 1872.

as the king-erab: correlated with teplated and pleon. Owen, 1872. **thoracic** (thō-ras'ik), a. and n. [= F. thoracique = Sp. torácico = Pg. thoracico = It. toracico, \langle -NL. *thoracicus, \langle L. thorax (thorac-), the tho-rax: see thorax.] I. a. 1. Of or pertaining to the thorax or chest: as, thoracic walls, contents, organs, or structures. (a) Contained in the thorax; intrathoracic; as, the thoracic viscera. (b) Dorsal, as a

CHOFACIC vertebra which bears functional ribs; entering into the formation of the thorax: specifically noting such verte-bræ (all vertebræ being dorsal in one sense). (c) Pertain-ing to the head and thorax of some animals; cephalotho-racic: as, thoracic appendages. (d) Attached to the tho-rax: as, thoracic limbs or appendages; the thoracic girdle (that is, the pectoral arch, or shoulder-girdle, of a verte-brate); pectoral in position, as the ventral fins of some lishes. (c) Pertaining to the front and sides of the thorax or to the breast; pectoral : as, the manuaxy giands of the thorax: as, thoracic respiration. (g) Affecting the thorax or its organs : as, thoracic diseases, symptoms, or remedies. 2. Having a thorax (of this or that kind); be-2. Having a thorax (of this er that kind); be-longing to the *Thoracica*: as, the *thoracic* cirri-peds.—3. Having the ventral fins thoracic in position; belonging to the Thoracici: as, a thoracic fish. — Thoracic angles, the corners of the thorax, or of the prothorax in insects with wing-covera. — Thoracic aorta, that section of the aorta which traverses the cavity of the thorax. It extends from the origin of the vessel to its passage through the sortic orlice of the disphragm, where it becomes the abdominal aorta. The term is also restricted to the stepht or descendum out of the sort (sound up of the thoras. It extends from the origin of the vessel to its pressige through the aortic orline of the disphragm, where it becomes the abdominal aorta. The term is also restricted to the straight or descending part of the aorta begins where the acchenda, about opposite the fifth thoracle vertebra. The branches of the thoracle aorta begins where the arch ends, about opposite the fifth thoracle vertebra. Thorachel (the nutrient vessels of the lungs), esophaged, bronchild (the nutrient vessels of the lungs), esophaged, secure under disphragm and thorac. — Thoracle artery, one of several branches given oil by the axillary artery in hearch to the second and thorac. — Thoracle artery, one of several branches given oil by the axillary artery in hearch vessels are named in man as the superior, acro-mid, long, and alar. They are also called suprathoracic, aromitohoracic, and alithoracic. — Thoracle arts, the com-mon trutk of the secrenic thoracic girdle, the pectoral indepitionacic, and alithoracic. — Thoracle article, the rest of the thoracic and the disphragm of the secret aromitohoracic is and alithoracic is girdle, the pectoral indepressions along the sternum on either side in rachild or pitonacie. And cut under diaphragm of thoracies and derension — Thoracie girdle, the pectoral indepressions along the sternum on either side in rachild or piton-breasted children — Thoracie index, the com-brate its harms of a fish; the supendages of the sapp-dise thorax. — Thoracie fly the ambulatory and or piton-breasted children. — Thoracie index, the appen-dages proper to the thorax, generally the ambulatory and or piton-breasted children. — Thoracie index is the superior dis-trate, as distinguished from abdeminal appendages of the sch orachia plexus and distributed to the pectorales muscles. — Thoracie, a branch from the upper two or three methods and distributed to the servation — Thoracie and internal, arising from the euter and intere cords of the sch and sternum. — Thoracie region. (a) The extent parietis, and sternu



Thoracic Regions, bounded by thick black lines. 1, 1, right and left humeral; a, a, right and left subclavian; right and left mammary; 4, 4, right and left axillary; 5, 5, right left subschlary or lateral; 6, 6, right and left superior dorsal, or and left interscapular; 8, 8, right and left superior dorsal, or scapular. The viscera of the thorax are indicated by dotted l a, dinphragm; δ , heart; c, lungs; d, liver; e, kidneys; f, stomac 7, right

a. diaphragm; d, heart; c, lung; d, liver; e, kidneys; d, stomach.
Into which the surface of the human thorax is divided or mapped out by certain imaginary lines, which is some thus serve for medical and surgical purposes. These responding subernitations are supported by the surface of the corresponding subernitation of the contained viscers, and thus serve for medical and surgical purposes. These responding subernitations are supported by the sense of the corresponding subernitations are supported by the sense of the corresponding subernitations are sub-corresponding subernitations, and left, in one nomenclature to the super state of the super line of the spine, that portion of the spine which is composed of theracic vertebra. Also called dorsal region. Thoracic regions in insect larvae. - Thoracic vertebra, any vertebra which bears a developed rib entering into the formation of a thoracic. Also called dorsal vertebra. - Thoracic vertebra, any vertebra which bears a developed rib entering into the formation of a thorace. Also called dorsal vertebra. - Thoracic vertebra, any vertebra which bears a developed rib entering into the formation of a thorace. Also called dorsal vertebra. - Thoracic vertebra, any vertebra which bears a developed rib entering into the formation of a thorace. Also called dorsal vertebra. - Thoracic region of the spine, the vertebra contained within the cavity of the thorax is a developed rib entering thoracic furrow, in many Diptera, 's suture crossing the mesor thoracic rise called gores and form are important characters in classification '(Osten Sacken).
If n. 1. A thoracic structure; especially, a thoracic artery or nerve, or a rib-bearing dorsal vertebra. - 2. A thorace fish.
Thoracica (thoracis: seo thoracic.] The principal group of the Cirripedia, by some recognized as

group of the Cirripedia, by some recognized as

an order, consisting of the ordinary assile and thoracotheca (tho-ra-ko-the'ka), u.; pl. thorapedunculated cirripeds, or barnacles and acorn-shells, in which the abdomen is rudimentary and there are six thoracic segments with as many pairs of cirrose limbs. See Cirripedia, Lepas, Balanus.

shoracicabdominal, thoracicacromial, Same as thoracabdominal, thoracaeromial. thoracicabdominal. a.

Thoracicit (thē -ras'i-sī), n. pl. [NL., pl. of *thoracicus: see thoracic.] In ichth., the third one of four Linnean orders of fishes (the others one of four Linnean orders of fishes (the others being Apodes, Jugulares, Abdominales), charac-terized by the thoracic position of the ventral fins, which are placed beneath the pectorals. By Cuvler and others the term has been recognized with various limitations, but it is no longer used in classifying fishes, though the adjective thoracic remains as a descrip-tive term in its original sense.

thoracico-acromialis (tho-ras"i-ko-a-kro-mia'lis), n.; pl. thoracico-aeromialis (Ino-ras-1-ko-a-kro-mi-ă'lis), n.; pl. thoracico-aeromiales (-lēz). [NL., (*thoracicus, thoracic, + aeromialis, aeromial.] The acromiothoracic artery, a branch of the axillary, given off just above the pectoralis mi-nor, and dividing into three sets of branches. thoracicohumeral (thō-ras^xi-kō-hū'me-ral), a.

[< NL. *thoracicus, theracic, + humeralis, hume-ral.] Pertaining to the thorax and the hume-rus, or to the chest and the upper arm.

thoracicohumeralis (thö-ras'i-kö-hū-me-rā'-lis), n.; pl. thoracicohumerales (-lēz). [NL.: see thoracicohumeral.] An artery, a branch of the thoracico-acromialis, which descends upon the arm with the cephalic vein in the interval between the great pactory level dutid measure between the great pectoral and deltoid muscles. between the great pectoral and detend muscles, thoraciform (thö-ras'i-fôrm), a. [$\langle L. thorax$ (thorac-), the thorax, + forma, form.] In en-tom., noting the mesonotum when it is very large and forms the main part of the upper surface of the thorax, as in Diptera and most Humenontera.

Hymenoptera. thoracipod (thö-ras'i-ped), a. and n. [$\langle L.$ thorax (thorac-), the thorax, + Gr. $\pi oig(\pi o d_{-}) =$ E. foot.] I. a. Having thoracie limbs differen-tiated as ambulatory legs, as a crab or lobster; belonging to the *Thoracipoda*; malacostracous. II. n. A member of the *Thoracipoda*; a crustacean which walks on specialized thora-

cic limbs (pereiopods); a malacostracan.

Thoracipoda (thō-ra-sip'ǫ-dä), n. pl. [NL.: see thoracipad.] In some systems, a subclass or superorder of *Crustacea* corresponding to Malacostraca; the higher series of crustaceans, contrasted with the entomostracans or Gnathopoda. The name refers to the fact that, the seven anterior or cephalic segments being specialized for sensa-tion and nutrition, the next or thoracic segments distinc-tively subserve locomotion. The name is proposed as a substitute for Malacostraca. Encyc. Brit., VI. 655.

thoracipodous (tho-ra-sip'o-dus), a. [< tho-

racipodus (thora-sip o-dus), a. [C tho-racipod + -ous.] Same as thoracipod. thoracispinal (tho-ras-i-spi'nal), a. [< L. tho-rax (thorac-), the thorax, + spina, spine: see spinal.] Of or pertaining to the thoracic sec-tion of the spinal column: as, a thoracispinal perve. Course 1887 nerve, Cones, 1887.

thoracodidymus (tho-ra-ko-did'i-mus), n.: pl. thoracodidymi(-mi). [NL., $\langle \operatorname{Gr}, \theta \omega \rho a \xi'(\theta \omega \rho a \kappa-),$ thorax, $+ \delta i \delta v \mu o \varsigma$, double.] In teratol., a double monster the two bodies of which are joined at the thorax.

thoracogastrodidymus (thộ - rā - kộ - gas - trộdid'i-mus), n.; pl. thoracogastrodidymi (-mī). [NL., ζ Gr. θώραξ (θωρακ-), thorax, + γαστήρ, stomach, + δίδυμος, double.] In teratol., a dou-ble mouster with united thoraces and abdomen. thoracometer (thō-ra-kom'e-ter), n. [$\langle \text{Gr. } \theta \phi_{\alpha} \rangle$, $\rho a\xi (\theta \omega \rho a \kappa$ -), the thorax, $+ \mu \epsilon \tau \rho o \nu$, measure.] An instrument for measuring the range of respiratory movement of any point in the thorax.

thoracopagus (thō-ra-kop'a-gus), n.; pl. thoracopagi (-jī). [NL., $\langle Gr. \theta \omega \rho a \zeta (\theta \omega \rho a x-)$, the tho-rax, $+ \pi \alpha \rho \alpha \zeta$, that which is firmly set.] In teratol., a double monster with more or less fusion

thoracoplasty (thộ-rã'kộ-plas-ti), n. [\langle Gr. $\theta \omega \rho a \xi$ ($\theta \omega \rho a \kappa$ -), thorax, $+ \pi \lambda \dot{a} \sigma \sigma \epsilon \nu$, put in a certain form.] Removal of a section of one or more ribs for the cure of a fistula of the chestwall following empyema.

Thoracostraca (tho-ra-kes'tra-kä), n. pl. [NL., ζ Gr. θωρας (θωρακ-), the therax, + οστρακον, a shell.] In some systems, a division of malaeostracous crustaceans, including the podoph-thalmous or stalk-eyed crustaceans, as erabs, thannous or stark-eyed crustaceans, as crabs, shrimps, prawns, and lobsters: nearly conter-minous with *Podophthalma*. **thoracostracous** (thō-ra-kos'tra-kus), a. Per-taining to the *Thoracostraca*.

collecte (-sē). [NL., $\langle Gr. \theta \omega \rho a \xi (\theta \omega \rho a \kappa), the thorax, + \theta \eta \kappa \eta, a case.$] In cutam., the trunk-case of a pupa, or that part of the integument which

the thermal the thermal set of the three integration of the thermal terms in the thermal terms of the terms of through the thoracic walls. Compare thoracentesis.

See lorah. thorah, n.

thoral (thē'ral), a. [Prop. toral, < L. torus, ML. erroneously thorus, a cushion, couch, bed: see torus.] Of or pertaining to the marriage-bed; nuptial; specifically, in *palmistry*, noting the line or mark of Venus on the hand.

thorax (the 'raks'), n.; pl. thoraces (the'raks'), raks', n.; pl. thoraces (the'raks'), raks', raks'zoöl., a part of the trunk between the head or neck and the abdomen or tail, in any way distin-guished, as by containing the heart and lungs, by being inclosed with largo ribs, or by bearby being inclosed with largo ribs, or by bear-ing certain limbs not borne elsewhere. The name is applied both to the walls and to the cavity of this part of the body, but not to the contents of the cavity, and properly not to the thoracic appendages. In all verte-brates the thorax represents several of the segments or somites of the body succeeding the cervical and succeeded by the abdominal or pelvic segments. It is generally de-fined by the elongation of several ribs and the connection of some or most of these with a breast-bone, the thoracic skeleton thus form-ing a bony cage or SC Ao PA

ing a bony cage er irame which contains and defends tains and defends the principal or-gans of circulation and respiration. In invertebrates, how-ever, the thorax is defined aroun other ever, the thorax is defined upon other considerations. (a) In man and all mammale the tho-rax is sharply marked off from the rest of the trunk by the lack of developed cer-vices and lumbar ribs, and its cav-ity is completely shut off from that of the abdomen by the disphragm. The human thorax is of conleal figure, somewhat like the frustum of a cone.

INV Cross-section of Human Chest viewed from above, showing heart, lungs, and great ves-sels in place. Each lung is invested with pleura and the beart with pericardium; the dark borders around the lungs and heart are cavities of pleura and of pericardium; the interval between pleural cavities of oppo-site sides is the mediastinum; it he anterior mediastinum is entirely black; the middle is occupied by the heart, the posterior by the esophagus, etc. *RJ*, right lung; *LJ*, left lung; *RP* and *LP*, two pulmonary veins; *PA*, pulmonary artery hranching to each lung; *Ao*, asceed-ing part of arch of aorta; *Ao'*, descending aorta (intervening arch of aorta cut away); the line from *Ao* resis upon heart; *SG*, supe-rinar vena cava; *BP* and *BP*, right and left bronchi, cut end of each presenting; *G*; esophagus collapsed; *DP*, board and arch arctar dorsal vertebra. The human thurs. If a diamon thurs, If a dia

situated between the head and the abdomen, and in adult insects alone bears the wings and and in adult insects alone bears the wings and legs, when there are any. In the typical or hexapod insects the thorax is almost always a well-marked region, distinguished from the head in front and from the abdo-men behind by bearing the only locomotory appendages which these loseets possess in the adult state — namely, one or two pairs of wings and three pairs of legs. The thorax typically consists of three segments or somites of the body, one to each pair of legs, respectively named, from before loackward, the prothorax, the meschbraz, and the metathorax, or sometimes the prethorax, medithorax, and



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A Middle English form of Thoresdayt, n. Thursday.

Thoresenet, *n*. [ME., \langle *Thores*, Thor's (see *Thursday*), + *ene*, even: see *even*².] The eve of Holy Thursday (Ascension day).

Hii by gonne an holy *Thoresene*, then toun asaly bere Stalwardlyche \exists vaste ÿnou, noblemen is thi were. *Rob. of Gloucester*, p. 394 (quoted in Hampson, Medli Ævi [Kalendarinm, II. 374).

thoria (thō'ri-ä), n. [NL., < Thor.] An oxid of thorium, ThO₂. When pure it is a white powder, with-out taste, smell, or alkaline reaction on litmus. Its spe-cific gravity is 9.4. It is insoluble in all scids except sul-phuric.

phuric. thoric (thô'rik), a. [\langle thorium + -ic.] Of or pertaining to, or derived from, thorium. thorina (thộ-rī'nä), n. [NL., \langle Thor + -ina¹.] Same as thoria.

thorinum (thō-rī'num), n. [NL., $\langle Thor + -in\cdot um$.] Same as thorium. thorite (thō'rīt), n. [$\langle Thor + -itc^2$.] A sili-

- **chorite** (tho'rit), n, [$\langle Thor + -ite^2$.] A silicate of thorium, generally compact with conchoidal fracture, and of a black color, or, as in the variety orangite, orange-yellow. It is found in Norway in considerable quantity, cepecially in the neighborbood of Arendal. As found it always contains water, but the original mineral was doubtless anhydrons, and isomorphous with zirconium, silicate, or zircon. Some varieties of the mineral, called *uranothorite*, contain a considerable amount of uranium.
- thorium (tho'ri-um), n. [NL., $\langle Thor + -inn.$] Chemical symbol, Th; atomic weight, 231.9. The metallic base of the earth thoria, discovered by Berzelius, in 1828, in a mineral from Nor-way, to which the name of *thorite* is now given, and which consists essentially of the silicate of

and which consists essentially of the silicate of thorium. This earth has also been found in various other rare minerals. The metal thorium, as artificially prepared, resembles nickel in color, has a specific gravity of 7.66 to 7.8, takes fire when heated in the air, and hurns with a bright fame; it dissolves readily in nitric acld, but only with difficulty in hydrochloric acid. Its chemical rela-tions place it in the same group with tim. Also thorinum. thorli, v. An obsolete form of thirl¹. thorn¹ (thôrn), n. [$\langle ME. thorn, \langle AS. thorn =$ OS. OFries. thorn = D. doorn = MLG, dorn = OHG, MHG. G. dorn = Icel. thorn = Sw. torn = Dan. torn, tjörn = Goth. thaurnus, thorn, = OBulg. tränä = Serv. Bohem. trn = Pol. tarn, a thorn, = Russ. ternä, the blackthorn; cf. Skt. tarna, a blade of grass.] 1. A sharp ex-crescence on a plant: usually a branch, or the termination of a stem or branch, indurated, leafless, and attenuated to a point; a spine; a prickle. See spine, 1.

O thin heated wes set te crune of scharpe thornes, that with eatriche thorn wrang ut te reade blod of thin heali heated. Wooing of Our Lord (Morris and Skeat, I. 127). But ne're the rose without the thorn. Herrick, The Rose.

2. Figuratively, that which wounds or annoys; a cause of discomfort or irritation; a painful circumstance.

I am amazed, methicks, and lose my way Among the thorns and dangers of this world. Shak., K. John, iv. 3. 141.

otherwise called haw. These are low trees or with abundant white blossoms, and amall apple-like fruit



Flowering Branch of Washington Thorn (Crategus cordata), a, the fruit; b, leaf, showing the nervation.

sometimes edible. The wood is hard and close-grained— In some species, as the hawthorn, useful for turnery and even for wood-engraving. Several acacias and various other plants receive the name. See *hawthorn*, and specific namea below. The rose also mid hire rude [reduess],

The rose may may make rule (rules), That current ut of the thorne wulde. Out and Nightingale, 1. 444 (Morris and Skeat, I. 183). All about the thorn will blow In tufta of rozy-tinted anow. Tennyson, Two Voicea.

4. In zoöl., some sharp process, horn, or spine. 4. In zool., some sharp process, horn, or spine. See spine, 3.-5. In *cniom.*, one of certain geom-etrid moths: an English book-name. The little thorn is *Epione advenaria*; the early thorn is *Selenia illunaria.*—6. In *lace-making*, a small pointed projection used to decorate the cor-don-net, etc. Compare spine, 5.-7. The Anglo-Saxon letter b, equivalent to th; also, the corresponding character in Icelandic.

The English letter thorn, b, survived and continued in use down to the 15th century, when it was transformed to y. Encyc. Brit., XVIII. 160. A thorn in the fiesh or side, a source of constant an-

se down to the 15th century, when it was transformed by. *Encyc. Brit.*, XVIII. 160. A thorn in the fiesh or side, a source of constant an-onyance. The second second second second second second the desh, the measenger of Satan to buffet me, leaf J. Buffalo-thorn, *Acacia Latronum*, of India, a low tree prickles. Christi's thorn. See Christesthorn, Pathurus, and nebuletre. In Germany the holly is said to be the prickles. Christi's thorn. See Christesthorn, Pathurus, and nebuletre. In Germany the holly is said to be the prickles. Christi's thorn. See Christesthorn, Pathurus, and nebuletre. In Germany the holly is said to be the prickles. Christi's thorn. See Christesthorn, Pathurus, and nebuletre. In Germany the holly is said to be the prickles. Christi's thorn is see Christesthorn, Pathurus, and nebuletre. In Germany the holly is said to be the prickles. Christi's thorn is the see Christesthorn, Pathurus, and nebuletre. In Germany the holly is said to be the prickles. Christi's thorn is see Christesthorn, Pathurus, and nebuletre. Elephant-thorn, deain to the gun-rable trees. — Elephant-thorn, deain to make a set for the purpose, sai it is also for hedging. — Egyp-tin thorn, deaca drabica (A. vera), one of the gun-arable trees. — Elephant-thorn, deain to make set the the prickles and flower about christmas. This av-the stand and the set about christmas. This av-the stand and the set about and trains. This av-the stand and the set about the theore about the stans. This avail to have originated at Glastonbury, where, according to tradition, he became the founder of the cel-bratic thorn, see as Christesthorn, see Partinsonia. — Jews thorn, Same as Christesthorn is the saile of the state abbey. — Jerusalem thorn. See Partinentia and the karoo doorn or doorn boom of South Africa, Acacia inches long. — Lily thorn, a plant of the West Indian infinite onome or thorm is see corbination with the stan-polici, of the southern tunied States. — Perthorn Same polici, the southern tunied States. — Perthorn Same probleme

thorn-bird

3. One of numerous thorny shrubs or trees, thorn¹ (thôrn), v. t. [$\langle thorn^1, n.$] **1.** To prick especially the members of the genus *Cratægus*, or pierce with or as with a thorn. [Rare.] I am the only rose of all the stock That never thorn'd him. Tennyson, Harold, i. 1.

2. To fasten with a thorn.

Somtimes the Plane, somtimes the Vine they ahear, Choosing their fairest tresses heer and there; And with their aundry locks, thern'd each to other, Their tender limbs they hide from Cynthias Brother. Sylvester, tr. of Du Bartas's Weeks, il., The Handy-Crafta.

thorn2+ (thôrn), a. [Origin obscure.] Supplied (?).

Ye'll eat and drink, my merry men a', An' see ye be weell thorn. Sir Patrick Spens (Child's Ballads, III. 339).

thorn²t, v. i. [< thorn², a.] To be supplied ([‡]). When they had eaten and well drunken, And s' had thorn'd fine; The bride's father he took the cup, For to serve out the wine. Sweet Willie and Fair Maiery (Child's Ballas, II. 335).

thorn-apple (thôrn'ap⁴), n. 1. A plant of the genus Datura, chiefly D. Stramonium. The name refers to the large spiny capsule. See stramonium.—2. A fruit of some species of Cratagus or thorn-tree; a haw;

also, the tree itself. thornback (thôrn'-bak), n. [< ME. thornbak, thornbake; < thorn¹ + back¹.] 1. A kind of ray or skate, *Raia clavata*, common on the Brit-ish coasts, distin-guished by the short



The spreading ray, the thornback thin and flat. J. Dennys (Arber'a Eng. Garner, L 166).

2. The common British spider-crab, Maia squi-nado. Sometimes called king-crab. See ent under Maia,

thornback-ray (thôrn 'bak - rā), n. Same as thornback, 1

thornbill (thôrn'bil), n. A humming-bird of the genus Rhampho-



micron: a bookname. These notable hummera are large (averaging over four Inchea long), with broad forked tail, the gor-get pendent like a heard, and apecial-ly ahort aharp bill (whence both the generic and vernac-ular names). Six speciea are de-acribed, one of the beat-known being *R. heteropogon.* They range from the Colombian able hummera are

Thornbill (*Rham phomicron heteropogon*). States through Ecuador, Peru, and Bolivia. *Basic States through Chalcostigma*, *Lampropogon*, and *Eupogonus*.

thorn-bird (thôrn'bêrd), n. A South Ameri-can dendrocolaptine bird, originally *Furnarius* anumbi (Vieillot, after Azara), now Anumbius acuticaudatus (and rarely Sphenopyga anumbi).



Thorn-bird (Anumbius acuticaudatus)

It is about 8 inches long, brown varied with black, white, and chestnut, and noted for the great size of the neat which it builds, of twigs and thorns, in bushes. It is a well-known Argenine type, a sort of large synallaxinc bird with short wings, stout feet, and sharp tail-feathers.

thorn-devil (thôrn'dev"l), n. A certain spiny lizard, Moloch horridus.



Thorn-devil (Moloch horridus)

thorned (thôrnd), a. $[\langle thorn^1 + -ed^2.]$ Bearing thorns; thorny.

Silvery-green with thorned vegetation, sprawling lobes of the prickly pear. The Atlantic, LXV. 207.

the prickly pear. The Atlande, LAY, 201. thornen (thôr'nen), a. [< ME. thornen, thernen, < AS. thyrnen (= OFries, thornen = OHG. dur-nin), of thorn, < thorn, thorn: see thorn¹ and -en².] Mado of thorns. thorn-headed (thôrn'hed'ed), a. Acautho-cephalous: as, the thorn-headed worms (the members of the order Acauthocephala). See eut under Acauthocephala. thornhogt (thôrn'hog), n. [ME., < thorn¹ +

- thornhogt (thôrn'hog), n. [ME., < thorn1 + hog1.] A hedgehog. Ayenbite of Inwyt, p. 66. thorn-hopper (thôrn'hop"er), n. A tree-hopper, Thelia cratægi, which lives on the thorn and other rosaceous trees.
- thorn-house (thôrn'hous), n. A salt-evaporat-ing house in which the brine is caused to trickle down over piles of brush or thorns, in order to
- give greater exposure for evaporation. thornless (thôrn'les), a. [< thorn¹ + -less.] Free from thorns.

Youth's gay prime and thornless paths. Coleridge, Sonnet to Bowles.

Thy great

Thy great Forefathers of the thornless garden, there Shadowing the snow-limb'd Eve. Tennyson, Maud, xviil. 3. thorn-oyster (thôrn'ois"têr), n. A thorny bivalve of the family Spondylidæ. See cut under Spondylus.

thornstone (thôrn'stôn), n. In the manufae-ture of salt, a concretion of carbonates of lime, magnesia, manganese, and iron, and some chlo-rids, which accumulates in the thorns of a thornhouse.

thorn-swine (thôrn'swīn), n. A poreupine. thorn-swine (thôrn'swīn), n. A poreupine. thorntail (thôrn'tāl), n. [\langle thorn¹ + tail¹.] A humming-bird of the genus Gouldia, having long sharp tail-feathers (whence the genus is also called *Prymnacantha*). The one with the most spine-like rectrices is *G. popelairei*, 4*j* inches long, the malo of a shining grass-green color, varied in some places with red, steel-blue, black, and white. It inhabits the United States of Colombia, Ecuador, and Peru. thorn-tailed (thôrn'tāld), a. In herpet., hav-ing spinose scales on the tail: specific in the phrase thorn-tailed agamas. See Uromastix. thorny (thôr'ni), a. [\langle ME. thorny = D. doornig = MIIG. dornie, G. dorniej; as thorn¹ + -y¹. The AS. form is thorniht = G. dornicht.] 1. Abound-ing in or covered with thorns; producing thorns; priekly; spiny.

prickly; spiny.

The steep and thorny way to heaven. Shak., Hamlet, L 3, 48.

And the thorny balla, each three in one, The chestnuts throw on our path. Browning, By the Fireside.

2. Characteristic of or resembling a thorn; sharp; irritating; painful.

The sharp thorny points Of my alleged reasons drive this forward. Shak., Hen. VIII., ii. 4. 224. A sharp thorny-toothed satirical rascal. B. Jonson, Poetaster, iv. 1.

3. In zoöh, spinous; prickly; echinate.-Thorny, lobster, the spiny lobster. See cut under Palinuru.-Thorny oyster. Same as thorn-oyster.=Syn. 1. Spinose, spinous, briery, sharp.

spinons, briery, sharp. thorogummite (thō-rō-gum'īt), n. [< thorium + gummite.] A mineral occurring in massive forms of a dull yellowish-brown color, and con-taining silica and the oxids of uranium, thorium, and the metals of the cerinm and yttrium groups. It is somewhat related to gummite, but is distinguished by containing thorium. It occurs with gadolinite and other rare minerals in Liano county, Texas.

thorn-broom (thôrn'bröm), n. The furze, Ulex Europieus. thorn-bush (thôrn'bňsh), n. A shrub that pro-duces thorns. The lanthorn is the moon; I, the man in the moon; this thorn-bush, my thorn-bush. Shak., M. N. D., v. 1. 203. ONorth, therh = OS, thurh, thuru = OF ries, thruch, truch, Fries. troch, also $d\ddot{o}r = MD$. deur, door, D. door = MLG. durch, dor = OHG. duruh, door, D. door = MLG. durch, dor = OHG. durch, dhurah, durih, MHG. durch, dur, G. durch = Goth. thuirh, thorough, through; orig., as the AS. (ONorth.) and Goth. forms indicate, with radical e (AS. therh, > "theorh, > thurh); prob. orig. neut. acc. ("going through") of the adj. ap-pearing in OHG. derh, "pierced," whence also ult. AS. dim. thyret ("thyrhel) (= OHG. durchil, durihil, etc.), pierced, as a noun, thyret, a hole (see thirl¹, n.), and Goth. thairko, a hole (see thirl¹, and cf. thurnock); perhaps ult. connect-ed with AS. thringan, etc., press, crowd (press ther¹, and cf. thurrock); perhaps ult. connect-ed with AS. thringan, etc., press, crowd (press through): see thring, throng¹. Hence, by trans-position, through¹, the common modern form, differentiated from thorough as prep. and adv. For the form thorough $\langle AS. thurh, cf. borough¹,$ $<math>\langle AS. burh, and furrow, \langle AS. furh.]$ I. prep. Through. See through¹, a later form of thor-ough, now the exclusive form as a preposition and adverb.

Ite that wol thorghe Turkye, he gothe toward the Cytee of Nyke, and passethe thorghe the zate of Chienetout. Mandecille, Travels, p. 21.

Whan that dedc was don deliuerli & sone Gode lawes thurth his lond lelly he sette. William of Palerne (E. E. T. S.), i. 5475.

And thus we sayled there the Gulf of Seynt Elene, other-wyse callyd the Gulf of Sataile, And com a long the Costes of Turkey, And ther we saw the Mowntaynes of Mace-donye. Torkington, Diarle of Eng. Travell, p. 57.

Torkington, Disc. Over hill, over dale, Thorough bush, thorough brier, Over park, over pale, Thorough flood, thorough fire. Shak., M. N. D., ii. 1. 3, 5.

II. adv. Through: as, thoroughgoing. See through¹, adv.
 thorough (thur'ō), a. [< thorough, adv.] I. Going through; through, in a literal sense: a form now occurring only in dialectal use or in certain phrases and compounds. See through¹, a.

Let all three sides be a double house, without thorough ghts on the sides. Bacon, Building (ed. 1887). lights on the sides. 2. Going through, as to the end or bottom of anything; thoroughgoing. llence - (a) Penetrating; searching; aharp; keen.
 The intnitive decision of a bright And thorough-edged intellect to part Error from erime. Tennyson, Isabel.
 (b) Lowing nothing: undown: slighting undown; not sup.

(b) Leaving nothing undone; slighting nothing; not snerficial

To be a thorough translator, he must be a thorough poet. Dryden, Translatioo.

(c) Fully executed; having no deficiencies; hence, complete in all respects; unqualified; perfect. Me seemes the Irish Horse-boyes or Collies... in the thorough reformation of that realme... should be cutt of. Spenser, State of Ireland Dark elect

Dark night. Strike a full silence, do a thorow right To this great chorus. Beau. and Fl., Maid's Tragedy, i.

A thorough discussion of the evils and dangers of all paper money, by whomsoever issued. The Nation, XXI. 112.

(d) Earnest; ardent. [Rare.]

She's taen him in her arms twa, And gien him kisses thorough. The Braes o' Yarrow (Child's Ballads, 111. 71).

Thorough framingt, the framing of doors and windows. -Thorough stress. See stress. - Toll thorough. See toll.

toll.
thorough (thur'ō), n. [< thorough, a. or adr.]
I. That which goes through. Specifically -(at) A thoroughfare; a passage; a channel.
If any man would siter the natural course of any water to run a contrary way, ... the alteration must be from the head, by making other thoroughs and devices. J. Bradford, Works (Parker Soc.), I. 303. (Davies)

b. Bradyora, Works (Parker Soc.), 1. 303. (Danes.)
c) A furrow between two ridges. Halliwell. [Prov. Eng.]
(c) Same as perpend3.
2. In Brit. hist., in the reign of Charles I., the policy of Strafford and Laud of conducting or earrying through ('thorough') the administration of public affairs without regard to obstacles. Hence the word is associated with their water of the transmission of the second secon system of tyranny.

The dark, gloomy countenance, the full, heavy eye, which meet us in Strafford's portrait, are the best commentary on his policy of *Therough*. J. R. Green, Short Hist. Eng., p. 509.

thorough-bass (thur'o-bās), n. 1. In music, a figured bass, or basso continuo-that is, a bass voice-part written out in full throughout an en-tire piece, and accompanied by numerals which

thoroughbred

indicate stenographically the successive chords of the harmony.—2. A system of stenographic marks, especially numerals, thus used with a bass for the purpose of indicating the harmony. -3. The science or art of harmonic composi-tion in general: so called because of the prevalence of such stenographic systems: a loose alence of such steinographic systems: a loose usage. The ordinary system of thorough-bass, that of numerals, appears first in a publication of Richard Dering in 1597, and its earliest system numerals are used to im-dicate the intervals between each tone of the given bass and the constituent tones of the chord to which it beiongs so far as is necessary for clearness. If the bass tone is the root of a triad, no numeral is used, unless, perhaps, in an opening chord, to mark the desired position of the soptsno, or where a previous chord might occasion am-biguity. The first inversion of a triad is indicated either



by $\frac{3}{2}$ or simply by 6; the second inversion by $\frac{9}{4}$. A seventh-chord is marked by 7; its first inversion by $\frac{9}{4}$ or by $\frac{9}{3}$; its second inversion by $\frac{9}{4}$ or by $\frac{9}{3}$; and its third inversion by $\frac{9}{4}$; or simply 2. A chord of the ninth is marked 9, etc. A suspension is indicated by a numeral corresponding to its interval from the bass, followed usually by a careful noting of the interval of the resolution. In two successive chords having tones in common that are held over from one to the other in the same volce, the numerals required to indicate them in the first chord are given, and are followed in the second by dishes to mark their continuance. Every chromatic deviation from the original tonailty is indicated. If the deviation occurs has tone at third above the bass, a \sharp , b, or \sharp is generally used alone; but if it affects a tone already indicated by a numeral, the accidental required is prefixed to the numeral, except that, in place of a \sharp thus prefixed, it is customary to use a dash drawn through the numeral likel((as 6 or 4). A passage that is to be performed without chords — that is, in nulson or in octaves — is marked *tasto solo*, or *t*. s. It is practically possible to indicate harmonic writing, so that an entire accompariment may be presented on a single staff. The interpretation of such a score requires a thoroogh knowledge of the principles of part-writing. In consequence of the wide-spread use of this system, the first inversion of a triad is often colloquially called a *size-chord*, the assess through a hole and is secured in place by a nut screwed upon its projecting end: distinguished from a tap-bolt.

place by a nut screwed upon its projecting end:

distinguished from a *tap-bolt*. thoroughboret, r. t. [ME. thorouboren (=OHG, durhporon, MHG. durchborn, G. durchbohren); \langle thorough + borel.] To bore through; perfo-rate. R. Manning, Hist. of England (ed. Furnivall), l. 16184.

van), i. 1054.
thorough-brace (thur'ō-brās), n. A strong band of leather extending from the front C-spring to the back one, and supporting the body of a coach or other vehicle. E. H. Knight.
thorough-braced (thur'ō-brāst), a. Provided with or supported by thorough-braces.

The old-fashioned thorough-braced wagon. S. O. Jewett, Country Doctor, p. 10.

thoroughbred (thur'o-bred), a. and n. [Also throughbred; < thorough + bred.] I. a. 1. Of pure or unmixed breed, stock, or raco; bred from a sire and dam of the purest or best blood. See II.

Many young gentlemen canter up on thorough-bred hacks, spatter-dashed to the knee. Thackeray, Vanity Fair, xiv.

Hence-2. Having the qualities character-istic of pure breeding; high-spirited; mettle-some; elegant or graceful in form or bearing: sometimes applied colloquially to persons.-3. Thoroughgoing; thorough.

Your thoroughbred casuist is apt to be very little of a Christian. Prescott, Ferd. and Isa., il. 23, note.

Cushing, scarce a man in years, But a sailor theroughbred. The Century, XXXVIII. 730.

II. n. An animal, especially a horse, of pure blood, stock, or race; strictly, and as noting horses, a race-horse all of whose ancestors for a given number of generations (seven in England, five in America) are recorded in the stud-book.

thoroughbred

In America the name is now loosely given to any animal that is of pure blood and recorded pedigree, or is entitled to be recorded in a stud-book, herd-book, or flock-register, and whose ancestry is known and recorded for five gener-ations of dams and six of stres. In the most restricted sense a *thoroughbred* is the English race-horse, with ances-try recorded in the stud-book; a *pure-bred* is a similarly bred animal of another breed, with recorded ancestry in herd-books, stud-books, flock-books, or other pedigree-records. Sometimes applied colloquially to persons.

In the (American) "Stud Book," I have laid It down as a rule that to pass a thoroughbred (be entitled to registry in the Stud Book, if a breeding animal) a horse must have at least six pure and known crosses, and for reasons there given have admitted mares one degree short of that stan-dard (that is, six generations for sires, and five for dams). Wallace, Trotting Register, 1, 14.

Horse for horse, a thoroughbred is an animal of more endurance and swiftness than a halfbred; he is as fine a fencer as any halfbred, and his pace is certainly greater. Edinburgh Rev., CLXVI. 407.

thoroughfare (thur ' \bar{o} -fār), n. [Also through fare (q. v.); formerly sometimes thoroughfair, thoroughfar; \leq ME. thurghfare, \leq AS. thurhfaru, a thoroughfare, \leq thurh, thorough, through, +faru, a going: see thorough and fare¹.] 1. That through which one goes; a place of travel or passage.

This world nis but a thurghfare ful of wo. Chaucer, Knight's Tale, i. 1989. The courts are fill'd with a tumultuous din Of crowds, or issuing forth, or entring in; A thoroughfare of news. Dryden, tr. of Ovid's Metamorph., xii. 79.

Specifically $-(a^{\dagger})$ A place through which much traffic passe

passes. This [Panama] is a flourishing City by reason it is a thor-oughfair for all imported or exported Goods and Treasure to and from all parts of Peru and Chill. Dampier, Voyages, I. 179.

Those townes that we call thoroughing, voyages, 1. 179. Harrison, Descrip, of Eng., iii. 16 (Holinshed's Chron., I.).

(b) A road for public use; a highway; a public street, unobstructed and open at both ends. Not willing to be known, Not willing to be known, He left the harren-beaten thoroughfare. Tennyson, Lancelot and Elaine.

(c) A strait of water, or a neck of land connecting two bodies of water, habitnally traversed by wild lowl in migrating or passing to and from their feeding-grounds. Sportsman's Gazetteer.

2. Passage; travel; transit.

Hell and this world, one realm, one continent Of easy thoroughfare. Milton, P. L., x. 393.

thoroughfoot (thur' $\bar{0}$ -fut), *n*. The disarrangement in a tackle caused by one or both of the blocks having been turued over through the parts of the fall.

thoroughgatet (thur' \bar{o} -gāt), n. [Early mod. E. also thorowgate; \langle thorough + gate².] A thoroughfare.

That corner is no thorow gate. Terence in English (1614). (Nares.) thorough-girt, a. [ME. thurgh-girt.] Pierced through.

Thurgh-girt with many a grevous blody wounde. Chaucer, Knight's Tale, 1. 152. thorough-got (thur' \bar{o} -g \bar{o}), v. t. [ME. thurhgon (cf. AS. thurhgangan; = G. durchgehen); \langle thorough + go.] To go through.

thoroughgoing (thur 'ō-gō⁷ing), a. [< thorough, adv., + going. Cf. throughganging.] Unquali-fied; out-and-out; thorough; complete.

-What I mean by "evolutionism" is consistent and thor oughgoing uniformitarianism. Huxley, Pop. Sci. Mo., XXXI. 212.

Admirers of Kant, Hegel, and Schopenhauer are as dif-ferent and marked individualities as theorough-going Epis-copalians, Methodists, Presbyterians. G. S. Hall, German Culture, p. 300.

copalians, Methodists, Presbyterians.
c. S. Mall, German Culture, p. 300.
=Syn. See radical.
thorough-joint (thur'ō-joint), n. In anat., a perfectly movable joint or articulation of bones; diarthrosis of any kind; arthrodia. Coucs.
thorough-lightedt, a. Same as through-lighted.
thoroughly (thur'ō-li), adv. [< thorough-lighted.
thoroughly: I na thorough manner; unqualifiedly; fully; completely.
thoroughness (thur'ō-nes), n. [< thorough + -ly2.
cf. throughly; completely.
thoroughness (thur or character of being thorough; completeness; perfectness.
thoroughout, prep. and adv. [< ME. thorgheout, thurthout; < thorough + out. Cf. throughout.] Throughout. J. Bradford, Works (Parker Soc., 1853), II. 323.

Soc., 1853), II. 323.

And thorghe out many othere Iles, that ben abouten Inde. Mandeville, Travels, p. 4.

thorough-paced (thur'ō-pāst), a. Literally, per-fectly trained to go through all the possible paces, as a well-trained horse; hence, perfect or complete; going all lengths; thoroughgoing; downright; consummate.

It can hardly be that there ever was such a monster as a thorough-paced speculative Atheist in the world. Evelyn, True Religion, I. 89.

never knew a thorough-paced lemale gamester hold beauty two winters together. Addison, Gnardian, No. 120. her

thorough-pin (thur ' \bar{o} -pin), n. A swelling in the hollow of the hock of the horse, appearing

on both inner and outer aspects, and caused by distention of the synovial sheath of the flexor perforans tendon playing over the side of the joint; also, a similar swelling on the posterior aspect of the carpal joint, or so-called kuce of the fore leg. thorough-shot (thur'ō-shot), n. Same as thor-

ough-pin.

thorough-sped[†] (thur'ō-sped), *a*. Fully accomplished; thorough-paced.

Our thorough-sped republic of Whigs. Swift. thorough-stem (thur'o-stem), n. Same as thoroughwort.

thorough-stitch; adv. Same as through-stitch. thorough-stone; (thur'ō-stōn), n. Same as through-stone.

thorough wax (thur'ō-waks), n. [Also thorow-wax and throw-wax; < thorough, through, + wax, grow, the stem appearing to grow through the leaf.] A plant, Bupleurum rotundifolium: same as hare's-ear, 1.

as *nare s-ear*, 1. thoroughwort (thur' $\bar{0}$ -wert), *n*. A composite plant, *Eupatorium perfoliatum*, common in east-ern North America. It has a stout hairy stem, 2 to 4 feet high, with opposite leaves united at the base (con-

a a a Upper Part of the Stem with the Inforescence of Thoroughwort (Eupatorium perfoliatum). a, a mature head; b, achene with pappus.

6

nate-perfoliate), the stem thus passing through the blade (whence the name). The flowers are white, many in a head, the beads in a large compound corymb. The leaves and tops form an officinal as well as domestic drug of tonic and diaphoretic properties, in large doses emetic and aperient. The name is extended to other species of the genus. Also bonesets and Indian sage. thorowt, prep., adv., and a. An obsolete spell-ing of thorough. thorow-leaf (thur'ō-lēf), n. Same as thorough-war.

thorow-wax (thur'o-waks), n. Same as thoroughwax.

thorp (thôrp), n. [Early mod. E. also thorpe; \langle ME. thorp, throp, \langle AS. thorp (used esp. in names of places) = OS. OFries. thorp = D. MLG. dorp, a village, = OHG. MHG. G. dorf MLG. dorp, a village, = Onc. anter. G. dory = Icel. thorp, a village, rarely farm, = Sw. torp, a farm, cottage, = Dan. torp, a hamlet, = Goth. thaûrp, a field. Connections uncertain; cf. G. dial. (Swiss) dorf, visit, meeting. Cf. W. tref, thairp, a field. Connections uncertain; cf. G. dial. (Swiss) dorf, visit, meeting. Cf. W. tref, village, = OIr. treb, settlement, tribe, village, connected with L. tribus, tribe: see tribe. On the other hand, cf. Icel. thyrpast, refl., press, throng, $\langle thorp, a village, with Gr. \tauip\beta\eta, L. turba,$ crowd, throng; AS. threp, thröp, village; Lith. troba, building.] A group of houses standing together in the country; a hamlet; a village: used chiefly in place-names, and in names of persons derived from places: as, Althorp, Cop-mansthorpe. mansthorpe.

mansthorpe. The cok that orloge is of thorpes lyte. Chaucer, Parliament of Fowls, I. 350. Some of the Yorkshire thorpes are still simply isolated farmsteads, which have not, as in most cases, grown into hamlets or villages. Isoac Taylor, N. and Q., 6th ser., XI. 437.

thorpsman (thôrps'man), n.; pl. thorpsmen (-men). A villager.

Or else to call in from the fields and waters, shops and work-housen, from the inbred stock of more homely women and less filching thorps-men. Fairfax, Bulk and Selvedge (1674). (Halliwell.)

thou

thorter-ill (thôr'ter-il), n. Same as louping-ill. [Scotch.]

thos (Thos), *n*. See *Thous*. **those** (THOZ), *a*. and *pron*. [Pl. of *that*; ety-mologically the same as *these*, q. v.] See *this* and that.

thosset (thos), n. An unidentified fish.

The merchants of Constantinople . . . send their barkes vnto the riner of Tanais to buy dried fishes, Sturgeons, *Thosses*, Barbils, and an infinite number of other fishes. *Hakluyt's Voyages*, 1. 93.

Thoth (tot or thoth), n. [< Gr. Θώθ, Θωίθ, Θείθ, < Egypt. Tchut.] An Egyptian divinity whom the Greeks assim-

ilated to their Hermes (Merllated to their Hermes (Mer-cury). He was the god of speech and hleroglyphics or let-ters, and of the reck-oning of time, and the source of wisdom. He is represented as a hu-man flore a snelly. with the head of an ibis, and frequently with the moon-disk and -crescent. Also Tat.

thother . An ob-solete contraction of the other.

thou (FHOU), pron. [< ME. thou, thow, thu (in enclitic use attached to a preceding auxa preceding aux-iliary, tou, tow — artow, art thou, hastou, hast thou, etc.), < AS. thu (gen.thin, dat.thē, acc. thē, ölder and

crescent and disk. "Panthéon Égypti

poet. thee, instr. the; pl. nom. ge (ye), gen. eower (your), dat. $e\delta w$ (you), acc. $e\delta w$, poet. $e\delta w ic$ (you); dual. nom. git, gen. incer, dat. inc, acc. ine, incit) = OS. $th\bar{u} = OFries$. thu = MD. du (mod. D. uses = OS. $th\bar{u} = OFries$. thu = MD. du (mod. D. uses the pl. gij, = E. ye, for sing.) = MLG. LG. du =OHG. MHG. du, $d\bar{u}$, G. du = Icel. $th\bar{u} = Sw$. Dan. du = Goth. thu = W. $t\bar{u} = Gael$. Ir. tu = OBulg. $t\bar{u} =$ Russ. $tu\bar{u}$, etc., = L. tu = Gr. $\sigma\bar{v}$, Dorje $\tau\bar{v} =$ Skt. tvam, thou, orig. *tva, one of the orig. Indo-Eur. personal pronouns (cf. I, he, the^1 , that, etc.). Hence thine, thy.] A personal pronoun of the second person, in the singular number, nomina-tive case, the possessive case being thy or thine. tive case, the possessive case being thy or thine, and the objective thee: plural, ye or you, your, you. See thine and you.

Wel sone, bute thu flitte, With swerde ihc the anhitte. King Horn (E. E. T. S.), p. 21.

Thi soule with synne is goostly slayn, And thou withoute sorewe thi synne tellis, Political Poems, etc. (ed. Fnrnivali), p. 199.

Thou'rt fallen again to thy dissembling trade. Deau. and F., Philaster, iv. 2. "O what dost thee want of me, wild boar," said he. Jovial Hunter of Bromsgrove (Child's Ballads, VIII. 146).

Jovial Hunter of Bromsgrove (Child's Ballads, VIII. 146). I beg thee by the Filial Love Due to thy Father. Congreve, Hymn to Venus. O thou! bold leader of the Trojan bands, And you, coufed'rate chiefs from foreign lands! Pope, Iliad, xii. 69. In ordinary English use the place of thou has been taken by you, which is properly plural, and takes a plural verb. Thou is now little used except archaically, in poetry, pro-vincially, in addressing the Deity, and by the Friends, who usually say not thou but thee, putting a verb in the third person singular with it: as, thee is or is thee ? O thou that hearest praver, unto thee shall all flesh come.

O thou that hearest prayer, unto thee shall all flesh come.

The pricest asked me, "Why we said Thou and Thee to people? for he counted us but tools and idiots for speak-ing so." I asked him "Whether those that translated the scriptures, and made the grammar and accidence, were fools and idiots, seeing they translated the scriptures so, and made the grammar so, Thou to one, and You to more than one, and left it so tous?" George Fox, Journal, 1665.

And if thou marries a good un I'll leave the land to thee. Tennyson, Northern Farmer, N. S. Formerly it was used in general address, and often bore special significance, according to circumstances, as noting -(a) equality, familiarity, or intimacy; (b) superiority on the part of the speaker; (c) contempt or scorn for the per-son addressed (see thou, v.).

I will begin at thy heel, and tell what thou art by inches, thou thing of no bowels, thou! Shak., T. and C., ii. 1. 54. thou (\mathfrak{Phou}), v. [\langle ME. thowen (\equiv Icel. th $\overline{u}a =$ Sw. dua = ML. tuare; cf. F. tutoyen); \langle thou, pron. Cf. thout.] I. trans. To address as "thou": implying (except when referring to



the usage of the Friends) familiarity, wrath, seorn, contempt, etc.

She was neuer heard so much as to thou any in anger. Stubbes, Christai Giasso (New Shsk. Soc.), p. 198.

Taunt him with the license of ink : if thou thou'st him some thrice, it shall not be amiss. Shak., T. N., iii. 2. 48.

some thrice, it shall not be amise. Shak, T. N., iii, 2. 48. II. intrans. To use thon, thee, thy, and thine in discourse, as do the Friends. though (Filo), conj. and adv. [Also written briefly tho', tho; \langle ME. though, thoughe, thogh, thog, thoh, thow, thoo, the, thanh, thag, thau, thaih, thag, thei, theig, theigh, etc., \langle AS. theáh, thěh = OS. thôh = OFries. thäch = D. doch = MLG. doch = OHG. dôh, doh, MHG. doch, G. doch = Ieel. thô = Sw. dock = Dan. dog = Goth. thanh, though (the Gath, forma indicating a formation though (the Goth. form indicating a formation though the total indicating a formation $\langle *tha, pronominal base of that, etc., + -uh, an enclitic particle).] I. conj. 1. Notwithstanding that; in spite of the fact that; albeit; while: followed by a clause, usually indicative, either completely or elliptically expressed, and not-increased fact.$ ing a recognized fact.

Thog the asse spac, frigtede he [Balaam] nogt. Genesis and Exodus (E. E. T. S.), 1. 3978.

Thas Arther the hende kyng at herte hade wonder, He let no semblaant be sene. Sir Gawayne and the Green Knight (E. E. T. S.), 1, 467.

This child, the hit were gang, wel hit understod, For sell child is sone f-lered ther he wele beo god. Life of Thomas Beket, p. 8. (Mallinedl.)

Ife's young and handsome, though he be my brother. Beau. and FL, Scornful Lady, iii. 2.

Her plans, though vast, were never visionary. Prescott, Ferd. and Isa., ii. 16.

2. Conceding or allowing that; however true it be that; even were it the case that; even if: followed by a subjunctive clause noting a mere possibility or supposition.

I parfourned the pensunce the preest me enioyned, And am ful sorf for my synnes, and so I shal euere Whan I thinke there-on, theighs I were a pope. Piers Plowman (B), v. 609.

We . . . charge night his chateryng, thogh he chide ener. Destruction of Troy (E. E. T. S.), 1. 1931.

Nay, take all, Though 'twere my exhibition to a royal For one whole year, Fletcher, Spanish Curate, i. 1. What would it avail us to have a hireling Clergy, though never so learned? Milton, On Def. of Humb. Remonst. 3. Hence, without concessive force, in the ease that; if: commonly used in the expression as though.

And achalie be youre Deffence in all aduersaite, As though that y were dayly in youre sight. Political Foems, ctc. (ed. Furnivall), p. 40.

In the vine were three branches, and it was as though it budded. Gen. xi. IO.

0, how can Love's eye be true, That is so vex'd with watching and with tears? No marvel, then, though I mistake my view. Shak., Sonnets, cxlviii.

The beauty of her field hash'd the boy, As the' it were the beauty of her soil. Tennyson, Peileas and Ettarre. 4. Nevertheless; however; still; but: followed by a clause restricting or modifying preceding utatometer statements.

Lecherie . . . is on of the zenen dyadliche zennes, thaz ther by zome bronches thet ne byeth nazt dyadlich zenne. Ayenbile of Invyt (E. E. T. S.), p. 9. Glad shall I be if I meet with no more such brunts; though 1 fear we are not got beyond all danger. Bunyan, Pilgrim's Progress, i.

As though. Sec def. 3 .- Though that i, though.

Though that my death were adjunct to my act, By heaven, I would do it. Shak., K. John, iii. 3. 57.

What though (elliptically for what though the fact or case is so), what does that matter? what does it signify? need I (we, you, etc.) care about that?

I keep but three men, . . . but what though f yet I live like a poor gentleman born. Shak., M. W. of W., 1. 1. 286. =Syn. Although, Though, etc. (Sce although.) While, Though. Sce while. II. adv. Notwithstanding this or that; how-

ever; for all that.

Would Katharine had never seen him though I Shak., T. of the S., iii. 2. 26.

I' faith, Sneer, though, I am afraid we were a little too severe on Sir Fretful. Sheridan, The Critic, i. 1. though-allt (IHo'âl), conj. [ME. though al, thof at, etc.; < though + all. Cf. although.] Although.

h. I am but a symple knave, Thef all 1 come of curtayse kynne, York Plays, p. 121.

Nowe loke on me, my lorde dere, Thef all I put me noght in pres. York Plays, p. 122.

thoughlesst (THô'les), conj. [ME. thagles; < though + -less as in unless.] Nevertheless; still; however.

Thagles the wone is kneeduol, and may wel wende to zenne dyadiich. Ayenbite of Inwyt (E. E. T. S.), p. 6.

Thagles the wone is knesduol, and may wel wende to zerone dyadlich. Agenduite of Inary(E. E. T. S., p. 0. thought! (thât), u. [{ME. thought, thouht, thoht, thogt, thugt, ithogt, < AS. gethöht, also theaht, getheaht = OS. githäht, f., thinking, belief, = D. gedachte = OHG. "taht, MHG. däht, f., thonght, OHG. gedäht (ef. OHG. anadäht, MHG. andäht, G. andacht, attention, devotion (= Goth. an-dathahts, attention, devotion (= Goth. an-dathahts, attention), G. bedacht, deliberation) = Ieel. thötti, thöttr, thought, = Goth. thuhtus, thought (the above ferms being more orless con-fused); with formative -t or -tu, < AS. thencan (pret. thöhte), etc., think: see think¹.] 1. The act or the product of thinking. Psychologicsity considered, though has two elements -one a series of phenomena of consciousness during an interval of time in which there is no noticeable interruption of the current of association by outward reactions (perpheral assations and muscular efforts); the other a mere or iess definite acquisition to the stock of mental possessions - namely, a notion, which may repeatedly present itself and he recog-nuzed as identical. The former of these elements is the act of thinking at tappears to consciousness. (a) In the mest concrete sense, a single step in a process of thinking; a notion; a reflection. "They are never alone," said 1, "that are accompanied with noble thoughts." St P. Sidney, Arcalin, i.

"They are never alone," said 1, "that are accompanied with noble thoughts." Sir P. Sidney, Arcadia, I. Truth shall nurse her, Holy and heavenly thoughts still counsel her. Shok., Hen. VIII., v. 5, 30. Seme to Conceit alone their taste confine, And cittoring thoughts are been they a ware the

And gittering thoughts struck out at every line. Pope, Essay on Criticism, 1. 290.

To me the meanest flower that blews can give Thoughts that do often lie too deep for tears. Wordsworth, Ode, Immortality. (b) The condition or state of a person during such mental action.

Horn sat upon the grunde, In thugte ho was ihunde. King Horn (E. E. T. S.), p. 32.

King Hora (E. E. T. S.), p. 32.
 Sir Bedivere . . . paced heside the mere, Counting the dewy pebhles, fax'a in thought. Tennyson, Morte d'Arthur.
 (c) A synonym of cognition in the common threefold division of modes of consciousness: from the fact that thought, as above described, embraces every cognitive process except sensation, which is a mode of consciousness more alied to volition than to other kinds of cognition.
 Feeling, thought, and action are to a certain extent opposed or mutually exclusive states of mind.
 J. Sully, Outlines of Psychol., p. 657.

(d) The objective element of the intellectual product.

(d) The objective element of the interaction product Thought always proceeds from the less to the more de-terminate, and, in doing so, it cannot determine any object positively without determining it negatively, or determine it negatively without determining it positively. E. Coird, Philos. of Kant, p. 313.

Thought is, in every case, the cognition of an object, which really, actually, existentially out of thought, is ideal-iy, intellectually, intelligibly within it; and just because within in the latter sense, is it known as actually without in the former. Mind, No. 85, July, 1884. (e) A judgment or mental proposition, in which form the

Thought proper, as distinguished from other facts of censciousness, may be adequately described as the set of knowing or Judging things by means of concepta.
Dean Mansel, Prolegomena to Logic, p. 22.
(f) An argument, inference, or process of reasoning, by which process the concept is always produced.
Without entering upon the speculations of the Neminalists and the Realists, we must admit that, in the process of rationation, properly called thought, the mind aeta only by words.
(g) A concept, considered as something which, under the influence of experience and mental astion, has a development of its own, more or less independent of Individual caprices, and that (1) in the life of an individual, and (2) in history: as the gradual development of Greek thought.
(h) The subjective element of intellectual activity; thinking.

By the word thought I understand all that which so takes place in us that we of ourselves are immediately conscious of it. Descartes, Frin. of Fhilos. (tr. by Veitch), i. § 0. (i) The understanding ; intellect.

For our instruction, to impart Things above earthly thought. Milton, P. L., vii. 82. What never was seen or heard of may yet be conceived; nor is anything beyond the power of thought except what implies an absolute contradiction. Hume, inquiry concerving Human Understanding, ii.

An intention; a design; a purpose; also, half-formed determination or expectation with reference to future action: with of: as, I have some thought of going to Europe.

Some inologit of going to Europe.
 They have not only thoughts of repentance, but general purposes of doing the acts of it at one time or other. Stillingfleet, Sermons, II. iii.
 The sun was very low when we came to this place, and we had some thought of staying there all night; but the people gave us no great encouragement. Pococke, Description of the East, II. 1. 106.

3. pl. A particular frame of mind; a mood or temper.

I would not there reside, Te put my father in impatient thoughts By being in his eye. Shak., Othello, i. 3. 243.

thoughtful

It glads mo To find your thoughts so even. B. Jonson, Catiline, iii. 1.

4t. Doubl; perplexity.

Whan the lordes vndirstod that kynge Arthur was gon snd iefte his londe, than thei hadde grete *thought* where-fore it myght be; but no wise cowde thei devise the cause. Merlin (E. E. T. S.), il. 176.

5. Care; trouble; anxiety; grief.

Care; trouble, There is snother thynge . . . Which cause is of my deth for sorwe and thought. Chaucer, Troilus, I. 579. Chaucer, Troilus, I. 570. In this thought and this anguyssii was the mayden by the conjurison of Merlin. Mertin (E. E. T. S.), ili 608. Take no thought [be not anxions, R. V.] for your life, what ye shall eat, or what ye shall drink. Mat, vi. 25. Gonzales was done to death by Gasca. So to died of thought in Florida; and cluili wars eate vp the rest in Purchas, Pilgrinage, p. 871. 6. A slight degree; a fraction; a trifle; a little: used in the adverbial phrase a thought: as, a thought too small.

Here be they are every way as fair as she, and a thought fairer, I trow. B. Jouson, Cynthia's Revels, iv. 1. Though I now totter, yet I think I am a thought better. Swift, Letter, Aug. 12, 1727.

Elemental law of thought, See elemental.— Free thought. See free.— Objective thought. See objec-tive reason, under objective.— Second thoughts, msturer or calmer reflection; after consideration: as, on second thoughts, I will not speak of it.

ds, I will not speak of it. Is it so true that second thoughts are best? Not first, and third, which are a riper first? *Tennyson*, Sea Dreams. Tennyson, Sea Dreams. **Upon or with a thought**, with the speed of thought; in a twinkling; immediately. The fit is momentary; upon a thought He will again be well. Shak., Mscbeth, ili. 4. 55.

He will again be well. Shak, Macbeth, ill. 4.55. I will be here again, even with a thought. Shak, J. C., v. 3. 10. What is my thought like? a game in which one or more of the players think of a certain object, and the rest, through questions as to what that thought er object is like, try to guess it. = Syn. 1. (a) Feeling, etc. (see senti-ment); imagination, supposition. thought² (thât). Preterit and past participle of think¹. thought³ (thât). Preterit of think². thought⁴ (thât), n. [Also theout; dial. form of thot¹, in part a corruption of theart¹.] A row-

thoft¹; in part a corruption of thwart¹.] A row-er's seat; a thwart. [Prov. Eng.]

The thoughts, the seats of rowers in a boat. Dict. op. Moor. (Haliwell, under thouts.) thoughted (thâ'ted), u. [\langle thought¹ + - cd^2 .] Having thoughts: used ehiefly in composition with a qualifying word.

Low-thoughted care. Milton, Comna, I. 6. Those whom passion hath not blinded, Subtle-thoughted, myriad-minded. Tennyson, Ode to Memory.

thoughted, and coid-hearted. *II. Spencer*, Universi Progress, p. 102. **thoughten**; (thû'tu). An old preterit plural (and irregular past participle) of think¹.

Be you thoughten That I came with no ill intent. Shok., Pericies, iv. 6. 115. thought-executing (thât'ek[#]sē-kū-ting), Effective with the swiftness of thought. Co pare upon a thought, under thought. a. Com-

upon a thought, under thought-You sulphurous and thought-executing fires. Vaunt-couriers to oak-cleaving thunderbolts! Shak. Lear, fil. 2. 4. thoughtful (that'ful), a. [< ME. thoughtful, thohtful, thostful; < thought¹ + -ful.] 1. Occu-pied with thought; engaged in or disposed to reflection; contemplative; meditative

On these he mus'd within his thoughtful mind. Dryden, Eneid, vil. 347. No circumstance is more characteristic of an educated and thoughtful man than that he is ready, from time to time, to review his moral judgements. Fourler, Shaftesbury and Hutchesen, p. 91. 2. Characterized by or manifesting thought;

pertaining to thought; concerned with or dediented to thought. War, herrid war, your thoughtful walks invades,
 And steel now glitters in the Muses' shades.
 Pope, Choruses to Tragedy of Brutus, I. 7.
 Much in valn, my zealous mind
 Would to learned Wisdom's throne
 Dedicate each thoughtful hour.
 Akenside, Odes, if. 9.

Akenside, Oues, I. c. Ilis coloring (in so far as one can judge of it by repro-duction) is pleasing if not perceptibly thoughtful, The Notion, XLVIL 460.

3. Mindful, as to something specified; heed-ful; eareful: followed by of or an infinitive.
 For this they have been thoughtful to invest Their sons with arts and martial exercises. Shake, 2 line. 19., iv. 5, 73.

4. Showing regard or consideration for others; benevolent; considerate; kindly.

Thoughtful of thy gain, Not of my own. J. Philips, Cider, 1. 364.

And oh ! what business had she to be so ungrateful and to try and thwart Philip in his *thoughtful* wish of escorting them through the streets of the rough, riotous town ? *Mrs. Gaskell,* Sylvia's Lovers, iil.

5. Full of care; anxious; troubled.

O thoughtful herte, plungyd in dystres. Lydgate, Life of Our Lady. (Hoppe.) Around her crowd distrist and doubt and fear, And thoughtful foresight and tormenting care. Prior.

thoughtfully (thât'fùl-i), adv. In a thought-ful or considerate manner; with thought or

sonetude.
thoughtfulness (thât'fùl-nes), n. The state of being thoughtful; meditation; serious attention; considerateness; solicitude.
thoughtless (thât'les), a. [< thought1 + .less.]
1. Deveid of or lacking capacity for thought.

Just as a blockhead rubs his *thoughtless* skull, And thanks bis stars he was not born a fool. *Pope*, Epil. to Rowe's Jane Shore, 1. 7.

A fair average human skull, which might have belonged to a philosopher, or might have contained the *thoughtless* brains of a savage. *Huxley*, Man's Place in Nature, p. 181.

2. Unthinking; heedless; careless; giddy.

2. Unthinking; heedless; careless; gliddy. He was lively, witty, good-natur'd, and a pleasant com-panion, but idle, thoughtless, and imprudent to the last degree. Franklin, Autobiog., p. 159. They cajole with gold And promises of fame the thoughtless youth. Shelley, Queen Mab, iv. That thoughtless bense of joy bewildering That kisses youthful hearts amidst of spring. William Morris, Earthy Paradise, I. 396.

=Syn. 2. Heedless, Remiss, etc. (see negligent), regardless, inattentive, inconsiderate, unmindful, flighty, hare-brained.

thoughtlessly (thât'les-li), adr. In a thoughtless, inconsiderate, or careless manner; without thought.

In restless hurries thoughtlessly they live. Garth. thoughtlessness (that'les-nes), n. The state of

being thoughtless, heedless, or inconsiderate. What is called absence is a thoughtlessness and want of attention about what is doing. Chesterfield. thought-reader (thât'rē der), n. A mind-

reader.

We are all convinced that when mistakes are made the fault rests, for the most part, with the thinkers, rather than with the thought-readers. *Proc. Soc. Psych. Research*, I. 43.

thoughtsick (thât'sik), a. [< thought + siek.] Siek from thinking.

Hesven's face doth glow ; Yea, this solidity and compound mass, With tristful visage, as against the doom, Is thought-sick at the act. Shak., Hamlet, iii. 4. 51.

Is thought-side at the act. Shak, Hamlet, iii. 4. 51. thoughtsome (thât'sum), a. [< thought1 + -some.] Thoughtful. Encyc. Diet. thoughtsomeness (thât'sum-nes), n. Thought-fulness. N. Fairfax, Bulk and Selvedge of the World. (Encyc. Diet.) thought-transfer (thât'tràns"fér), n. Same as telepathy. Pop. Sci. Mo., XXXV. 704. [Recent.] thought-transference (thât'tràns"fér-ens), n. Same as telepathy. [Recent.] thought-transference; telepathic. Proc. Soc. Psych. Research, XVII. 461. [Recent.] thought-transference; the pathic. J'roc. Soc. Psych. Research, XVII. 461. [Recent.] thought-transference; the pathic. Proc. Soc. Psych. Research, XVII. 461. [Recent.]

transference, assumed to account for thought-nomena of telepathy. [Recent.] **Thous** (thō'us), n. [NL. (J. E. Gray), also Thos, $\langle \text{ Gr. } \theta \omega_{0\zeta}, \theta \omega_{\zeta}$, a kind of wild dog: see thooid.] 1. A genus of canines, or a section of Canis, combining some characters of foxes



Senegal Thous (Thous senegalensis)

with others of wolves. The group is not well marked, but has been made to cover several African forms which represent the peculiar South American fox-wolves, and come under the general head of jackals. Some of them are brindled with light and dark colors on the back. Among them are *T. anthus*, the wild dog of Egypt; *T. variegatus*, the Nubian thous; *T. mesomelas*, the black-hacked or Cape jackal; *T. senegalensis*, the Senegal thous or jackal; etc. See also cut under jackal. **2.** [*I. c.*] A jackal of this genus: as, the Sene-gal thous. thousand (thou'zand), *a*, and *n*. [\leq ME. thou-

6304

Syn. 1. Reflective, pensive, studious.—3. Considerate, regardful. **houghtfully** (thât'fùl-i), adv. In a thought ful or considerate manner; with thought or solicitude. **houghtfulness** (thât'fùl-nes), n. The state of being thoughtful; meditation; serious atten-tion; considerateness; solicitude. **houghtful** (thât'fùl-nes), n. The state of being thoughtful; meditation; serious atten-tion; considerateness; solicitude. **houghtful** (thât'fùl-nes), n. The state of being thoughtful; meditation; serious atten-tion; considerateness; solicitude. **houghtful** (that (full hund, thushundradh, conformed to hund, hund-dradh, hundred) = Sw. tusen = Dan. tusende = Goth. thūsundi, thousand. Though all numerals up to 100 belong in common to all the Indo-Eur. languages, this word for thousand is found only in the Teut. and Slav. languages: = OBulg. t_{j} The four sector E_{a} and E_{a} and Slave borrowed the word in prehistoric times from the Teut.] I. a. Numbering ten hun-dred; hence, of an indefinitely large number.

Themperour hire throli thonked many thousand sithe. William of Palerne (E. E. T. S.), 1. 5154.

That Cry Which made me look a thousand ways In bush, and tree, and sky. *Wordsworth*, To the Cuckoo.

II. *n.* **1.** The number ten hundred, or ten times ten times ten; hence, indefinitely, a great number. Like *hundred*, *million*, etc., *thousand* takes a plural termination when not preceded by a numeral adjective.

pective. Ther com . . . xl^{3n} [pcople], what on horse bakke and on fote, with-oute hem that were in the town, whereof ther were vl^{3n} ; but the story seith that in the dayes fyve hundred was cleped a *thousande*. Mertin (E. E. T. S.), ii. 205.

A thousand shall fall at thy side, and ten thousand at thy right hand. Ps. xci. 7.

How many thousands pronounce holdly on the affairs of the public whom God nor men never qualified for such judgment! Watts.

2. A symbol representing the number ten hun-dred, as M, 1,000.—3. In *brick-making*, a quan-tity of elay sufficient for making a thousand bricks. C. T. Davis, Bricks and Tiles, p. 104. —One of or in a thousand, an exception to the general rule; a rare example or instance.

Now the glass was one of a thousand. It would present a man, one way, with his own features exactly; and turn it but snother way, and it would show . . . the Prince of pilgrims himself. Bunyan, Pilgrim'a Progress, it.

Upper ten thousand. See upper. thousandealt, n. [ME. thousandeelle; < thou-sand + deal¹. Cf. halfendeal, third-

endeal.] A thousand times.

For in good feytbe this leveth welle, My wille was bettre a thousandeelle. Gower, MS. Soc. Antig. 134, 1. 43. [(Halliwell.)

thousandfold (thon' zand -föld), a. [< ME. thusendfold, thusendfeld (= D. duizendroud = G. tausendfäl-tig = Sw. tusenfaldt = Dan. tusend-fold); < thousand + -fold.] A thon-end time as much sand times as much.

thousand-legs (thou'zand-legz), n. Any member of the class Myria-

Any member of the class Myria-poda, particularly one of the chilo-pod order; a milleped. The common household Cernatia (or Seutigera) forceps is specifically so called in some parts of the United States. See also cuts under milleped, myriapod, and Seutigera. thousandth (thou'zandth), a. and n. [Not found in ME. or AS.; < thousandt + th?.] I. a. 1. Last in order of a series of a thousand; next after the nine hundred and ninety-ninth: an ordinal numeral. -2. Constituting one of a thou-sand equal parts into which any-thing is divided. II. n. One of a thousand equal parts into which anything is di-vided.

vided.

thout, v. t. [ME. thowten (= Dan. dutte); < thou, pron. Cf. yeet.] To thou.

Thoustyne, or seyn thow to a mann less (Lysropeta-tion (thowyn, or sey thu). Tuo. Prompt. Parv., p. 492.

thow¹, pron. An obsolete form of thou. thow², n. A variant of thew².

thow³, r. and n. A dialectal variant of thaw. thowel, thowl, n. Variants of thole². thowless (thou'les), a. [A var. of thewless. Cf. thieveless.] Slack; inactive; lazy. [Scotch.]

I will not wait upon the *thowless*, thriftless, fissenless ministry of that carual man, John Halitext, the curate. Scott, Old Mortality, v.

thowmbet, n. An old spelling of thumb1. **Thracian** (thrā'shan), a. and n. [< L. Thracius, Thracian, Thracia, Thraee, < Gr. Θράκιος, Ionie Θρήκιος, Θράκιος, Thracian, < Θράκιος, Ionie Θρήκη, Thrace, < Θράξ, Ionie Θρήξ, Φρήξ, α Thracian.] I, a. Of or pertaining to Thrace, a region in southeastern Europe (formerly a Roman province), included between the Balkans and the Ægean and Black Seas.

The riot of the tipsy Bacchanals, Tearing the Thracian singer in their rsge. Shak., M. N. D., v. 1. 49. II. n. An inhabitant or a nativo of Thrace. thrack (thrak), v. t. [Appar. < ME. *threkken, thrucchen, < AS. thryccan (= OHG. drucchen, MHG. drucken, drücken, G. drücken, etc.), press, oppress.] To load or burden.

Certainly we shall one day find that the strait gate is too narrow for any man to come bustling in, thrack'd with great possessions and greater corruptions. South, Sermons, II. vi.

thragget, r. t. Apparently an error for shragge (see shraq).

Fell, or cutte downe, or to thragge, Succido. Huloet, Abecedarium (1552). (Nares.)

thralt, n. An old spelling of thrall.

thraldom (thrâl'dum), n. [Also thraldom, and formerly thraldome; < ME. thraldom (= Icel. thrældômr = Sw. träldom = Dan. trældom); < thrall + -dom.] The state or character of being a thrall; bondage, literal or figurative; servitude.

Every base affection Keeps him [man] in slavish t[h]raldome & subjection. Times' Whistle (E. E. T. S.), p. 93.

"Such as are led by the Spirit of God, they are the sons of God," and not such as live in thraldom unto men. Hooker, Eccles. Polity, iii. 9.

b) God, and hot such as hive in thradiom unto men. Hooker, Eccles. Polity, iii. 9.
thralhood+(thrâl'hùd), n. [ME. thralhod, thralhede; < thrall + -hood.] Thraldom. Thanne is mi thralhod, Iwent in to knigthod. King Horn (E. E. T. S.), p. 13.
thrall (thrâl), n. and a. [< ME. thral, thralle, threll (thrâl), n. and a. [< ME. thral, thralle, threll (thrâl), n. and a. [< ME. thral, thralle, threll (thrâl), n. and a. [< ME. thral, thralle, threll, threlle (pl. thrælas, threles, threles), < late AS. thræl (pl. thrælas), < Icel. thræll = Sw. träl = Dan. træl, a thrall, prob. = OHG. dregil, drigil, trigil, trikil, a serf, thrall; Teut. form "thragial (contracted in Scand.), perhaps orig. 'a runner,' hence an attendant, servant; < AS. thrægian (= Goth. thragjan), run, < thrag, thrah, a running, course; cf. Gr. τροχίλος, a small bird said to be attendant on the croc-odile, < τρόχος, a running, < τρέχειν, run (see odile, $\langle \tau \rho \delta \chi o c$, a running, $\langle \tau \rho \delta \chi e v$, run (see trochil, trochus, etc.). The notion that thrall is connected with thrill¹, as if meaning orig. 'thrilled'—i. e. 'one whose ears have been thrilled or drilled in token of servitude'—is Infilied or drilled in token of servitude'—is ridiculous in theory and erroncous in fact. The AS. thræl, thrall, cannot be derived from thyrelian, thyrlian, thirl(see thirl), thrill), and if it were so derived, it could not mean 'thrilled,' or 'a thrilled man.'] I. n. 1. A slave; a serf; a bondman; a captive.

And se thi some that in serusge For mannis soule was made a *thralte*. *Hymns to Virgin*, etc. (E. E. T. S.), p. 1.

In a dungeon deepc huge nombers lay Of caytive wretched *thralls*, that wayled night and day. Spenser, F. Q., I. v. 45.

The actual slave, the *throll*, the theow, is found everywhere [in early Britain]. The class is formed and recruited in two ways. The captive taken in war accepts slavery as a lighter doom than death; the freeman who is guilty of certain crimes is degraded to the state of slavery by sentence of law. In either case the servile condition of the parent is inherited by his children. E, A, Freeman, Encyc. Brit., VIII. 274.

The thrall in person may be free in soul. Tennyson, Gareth and Lynette.

2. One who is a slave to some desire, appetite, spell, or other influence; one who is in moral bondage.

Hi ne byeth [they are not] threlles ne to gold, ne to zelucr, ne to hare caroyne [their flesh], ne to the guodes of fortune. Ayenbile of Inwyt (E. E. T. S.), p. 86.

The slaves of drink and thralls of sleep. Shak., Macbeth, ili. 6. 13.

3. Thraldom, literal or figurative; bondage; slavery; subjection.

The chaféd Horse, such thrall ill-suffering. Begins to snuff, and snort, and leap, and fling. Sylvester, tr. of Du Bartas's Weeks, ii., The Handy-Crafts.



thrall

Now soon they reach Newcastle jail, And to the prisher thus they call; "Sieips thou, wakes thou, Jock of the Side, Or is thou wearied of 'thy thread?" Jock e' the Side (Child's Ballads, VI. 84).

I aaw pale kings and princes too; . . . They eried — "La Belle Dame sans Merel Hath thee in *thraft*!" *Keats*, La Belle Dame sans Merel.

4. A shelf or stand ; a stand for barrels. [Prov. Eng.]

The dairy thralls I might ha' wrots my name on 'on, when I come downstairs after my illness. George Eliot, Adam Bede, vi. (Davies.)

II. a. 1. Enslaved; bond; subjugated. Ther liberte loate, ther contre made thrall With that fers geant huge and comerous, Horrible, myghty, strong, and orgulous, Rom. of Partenay (E. E. T. S.), 1.4065.

So the Philiatines, the better to keep the Jewa thrall and in subjection, utterly bereaved them of all manner weapon and artiliery, and left them naked. Bp. Jewel, Works, II. 672.

2. Figuratively, subject; enthralled.

Disposeth ay youro herics to withstonde The feend that yow woldo make thrate and bonde. Chaucer, Friar's Tale, 1, 362.

He cometh not of gentie blood That to his coyne is thrall. Babees Book (E. E. T. S.), p. 103.

We govern nature in opinions, but wo are thraff unto her in necessity. Bacon, Praise of Knowledge (ed. 1887). [Obsolete or archaic in both uses.]

thrall (thrâl), v. t. [\langle ME. thrallen; \langle thrall, n.] 1. To deprivo of liberty; enslave.

For more precyous Catello ne gretter Ransoum ne myghte he put for us than his blessede Body, his precyous Blood, and his holy Lyf, that he thralled for us. Mandeville, Travels, p. 2.

My husband's brother had my son Thrail'd in his castle, and hath starved him dead. Tennyson, Gareth and Lynette.

2. Figuratively, to put in subjection to some power or influence; enthrall. Love, which that so soone kan The freedom of youre hertes to him thralle. Chaucer, Troilus, L 235.

Chaucer, Troilus, I. 235. Not all thy manacles Could fetter so my heeles, as this one word ftath thrall'd my heart. Heyrocod, Woman Killed with Kindness. thraller (thrâ'lêr). n. [< thrall + -cr1.] One who thralls. Enege. Diet. thrallesst (thrâ'les), n. [ME., < thrall + -ess.] A bondwoman. [Raro.]

There [in Egypt] thow shalt be sold to thin enemyes, into thrailis and thrallessis. Wyclif, Deut. xxviii. 68. thrallful (thrâl'ful), a. [< thrall + -ful.] En-

thralled; slavish.

Also the Lord accepted Iob, and staid His Thrall-full State. Sylvester, Joh Triamphant, iv. thrang¹ (thrang), n. A English) form of throng¹. A Seotch (and Middle

thrang² (thrang), a. and adv. [A Scotch (and ME.) form of throng².] Crowded; much occupied; busy; intimate; thick.

Twa dogs that were na thrang at hame Forgather'd ance upon a time. Burns, Twa Dogs. It will he hard for you to fill her place, especially on sic a thrang day as this. Scott, Old Mortality, iv.

thranite (thrā'nīt), n. [= F. thranite, $\langle Gr. \\ \theta \rho avirg, a rower of the topmost hench (in a trireme), <math>\langle \theta \rho avoc, bench, framework, esp. tho topmost of the three tiers of benches in a trireme.] In Gr. antiq., one of the rowers on the$ uppermost tier in a trireme. Compare zeugite

uppermost ther in a trireme. Compare zought and thalamite. thranitic (thrā-nit'ik), a. [\langle thranite + -ie.] Of or pertaining to a thranite. Eneye. Brit., XXI. 807. thrap (thrap), v. t.; pret. and pp. thrapped, ppr. thrapping. [Perhaps a dial form of frap. Cf. dial. troth for trough (trôf). The converse change is more common: fill² for thill.] Naut., to bind on; fasten about: same as frap, 2. The bulk was a dameged like it hed to some lime here

The hull was so damaged that it had for some time been secured by cables which were served or thrapped round it. Southey, Nelson, iii., an. 1795.

thrapple (thrap'l), n. Samo as thropple. thrash¹, r. See thresh¹. thrash², thresh² (thrash, throsh), n. [A var. of thrush³ for rush¹, as rash⁶ for rush¹.] A rush. [Seoteh.]

They were twa bonnie lasses, Wha' biggit a bower on yon burn-brse, An' theekit ti o'er wi' thrashes. Bessie Bell and Mary Gray (Child'a Ballads, III. 127).

- thrashel, n. See threshel. thrashel, n. See threshel. thrasher¹, n. See thresher¹. thrasher²(thrash'èr), n. [Also thresher; a var. of thrusher (appar. simulating thrasher¹, thresh-of thrusher (appar. simulating thrasher¹, thresh-of thrusher). 396

6305

er¹): see thrusher.] A kind of throstle or thrush; thratch (thrach), n. [< thratch, v.] The op-specifically, in the United States, a thrush-like bird of the genus Harporhynchus, of which there are numerous species, related to the mocking-bird, and less nearly to the birds com-monly called thrushes. The hest-known, and the only one found in the greater part of the United States, is H. rufus, the brown thrush or brown thraher, also



Brown Thrasher (Harporhynchus rufus).

Brown Thrasher (Harperkynchus rufus). alled sendy mocking-bird from its color and ahape and power of mimicry, in which latter respect it approaches the true mocker, *Mimus polyglottus*. Its proper song, heard only from the male and in the breeding-season, is bird is very common in shrubbery and undergrowth, es-pedially southward. It is bright rufous above, nearly uniform; below whithis hahaded with pale faxen-brown or streaks, the throat immaculate, with a necklace of oral spots. The length is about 11 Inches, the extent only 13 or 14, as the tail is long and the wings are short. It builds in a bunk, occasionally on the ground, a bulky uset of wigs, leaves, bark-atrips, and rootlets, and lays from four to tak eggs, whitish or greenish, profusely apeckled with brown, about an luch long and i luch hroad. A similar ht wekleo, Arizona, and California there are several furshers, howing great variation in the length and curva-ture of the bill, and quite different in color from the com-mon thrasher. Such are the curve-billed, *H. curvirostris*; the St. Lucas, *H. einereus* of Lower California; the California



Head of California Thrasher (Harporhynchus redivivus), two thirds natural size.

fornla, H. redivious; the Yuma, H. lecontei; and the cris-aal, H. crissalis - all found over the Mexican border.

She sings round alter dark, like a thrasher. S. Juid, Margaret, I. 6.

Blue thrasher, the Bahaman Mimocichla plumbea, a sort of thrush of a plumbeous color with black throat and red feet.—Sage thrasher. See sage thrasher, and cut under

thrasher-shark, thrasher-whale. See thresher-shark, etc

thrashing, thrashing-floor, etc. Seo threshing, etc.

See threshel. thrashle. n.

thrashle, n. See threshel. thrasonical (thrā-son'i-kal), a. [$\langle Thraso(n-),$ the name of a bragging soldier in Terence's "Eunuchus," $\langle Gr. \partial \rho a \sigma i c$, bold, spirited: see dare'.] 1. Given to bragging; boasting; vain-glorions. Bacon. -2. Proceeding from or ex-hibiting ostentation; ostentations; boasting.

craig a thrave. Scot, Waverley, Xivii. Heads and thraws, Jying side by side, the feet of the one by the head of the other. thraw² (thrâ), n. and v. A Scotch form of throw² for throe¹.—In the dead thraw, in the death-throes; in the last agonie: the phrase is also applied to any object regarded as neither dead nor alive, neither hot nor cold. Scott, Guy Mannering, xxvii. thrawa³, n. A Scotch form of throw³. thraward, thrawart (thrâ'wärd, -wärt), a. [Appar. (thraw¹ + -ard (mixed with fraward, troward (1))]. Cross, corriging 2: perverse: stub-There was never anything so sudden but the fight of two rams and Cæssar's thrasouical brag of "I came, saw, and overceme." Shak., As you Like it, v. 2. 34.

Who in London hall: not heard of his [Greene's] dissolute and licentious living? his . . . vain-glorious and Thrason-ical braving? G. Harvey, Four Letters.

Cf. thrasonically (thrā-son'i-kal-i), adv. In a thra-rse sonical manner; boastingly. To brag thrasonically, to boast like Rodomonte. Jahnson (under rodomontade).

thrastet. A Middlo English proterit of thrust¹. **Thrasyaëtus** (thras-i-ā'e-tus), n. [NL. (Coues, 1884), after earlier Thrasetos (G. R. Gray, 1837), Thrasactus (G. R. Gray, 1844); < Gr. θρασiv, bold, + ἀετός, an eagle.] A genus of Falconidæ, or di-'urnal birds of prey, including the great erested eagle or harpy of South America, T. harpyia, ono of the largest and most powerful of its tribe. See eut under Harpvia.

of the largest and most powerful of the See cut under Harpyia. thratch (thrach), v. i. [Perhaps an assibilated form of thrack.] To gasp convulsively, as one in the agonies of death. [Scotch.] If I but grip you by the collar, I'll gar yon gape and glour, and gollar, An' thratch an' thraw for want of breath. Beattie, John o' Arnha'. (Jamieson.)

thread

= Sw. dial. *irrate*, a hunder of sheaves (et. Sw. trafve, a pile of wood), perhaps orig. a handful (cf. L. *manipulus*, a sheat, lit. 'a handful': see maniple), \langle leel. *thrifa*, grasp. Cf. leel. *thref*, a loft where corn is stored.] 1. A sheaf; a handful.

II. (Enter Bassiolo with Servants, with rushes.] Come, strew this room afresh; . . . lay me 'em thus, In fine, smooth threaves; look you, sir, thus in threaves. Chapman, Gentleman Usher, il. 1. His belt was made of myrtle leaves.

Plaited in small curions threaves. Sir J. Mennis (Arber's Eng. Garner, I. 19). Specifically -2. Twenty-four sheaves of grain set up in the field, forming two stooks, or shoeks of twelve sheaves each.

Ac I have thoughes a three of this three piles, In what wode their worren and where that their growed. Piers Ploneman (B), xvl. 55. I doubt na, whyles, but thou may thieve; What then? poor beastio, thou maun live! A daimen leker in a thrave 'S a sma'request. Burns, To a Mouse.

3. The number of two dozen; hence, an indefinite number; a considerable number.

He sends forth thraves of ballads to the sale. Bp. Hall, Satires, IV. vi. 55.

llia jolly friends, who hither come In threaves to frolle with him, and make cheer. B. Jonson, Sad Shepherd, i. 2.

[Obsolete or dialectal in all uses.] thraw¹ (thrå), r. [A Sc. (and ME.) form of throw¹.] I. trans. 1. To twist; hence, to wrench; wrest; distort.

Ye'll thraw my head aff my hause-bane, And throw me in the sea. Young Redin (Child'a Ballada, III. 15).

Ile is bowed in the back, Ile 's thracen in the knee, Lord Salton and Auchanachie (Child's Ballads, II. 166). 2. To cross; thwart; frustrate.

When Shelburne meek held op his check, Conform to gospet law, man, Saint Stephen's boys, wi'jarring noise, They did his measures thrave, man. Burns, The American War. II. intrans. 1. To twist or writhe, as in agony; wriggle; squirm.

twist; a wrench.

craig a thraw.

tradictory.

Wriggle ; squirni.
And at the dead hour o' the night,
The corpse began to thrave. *Young Benjie* (Child's Baliads, II. 302).
The empty boat thraved I' the wind,
Against the postern tied.
D. G. Rossetti, Stration Water.

In Borrowstoupness he resides with disgrace, Till his neck stand to need of a thrate. Battle of Sherif-Muir (Child's Ballads, VII. 162).

To rin after apulizie, de'il he wi' ma if I do not give your raig a thraw. Scott, Waverley, xlviii.

fromeard (1)).] Cross-grained; perverse; stub-born; tough; also, reluctant. [Seoteh.]

I have kend the Law this mony a year, and mony a thrawart job I has had wi'her first and last. Scott, Heart of Mid-Lothian, xiii.

thraw-crook (thrâ'krùk), n. See throw-crook, 1. thrawn (thrân), p. a. [A Se. form of thrown; ef. thraw1.] 1. Twisted; wrenehed; distort-ed; sprained: as. a thrawn stick; a thrawn foot. -2. Cross-grained; perverse; contrary or con-

"Of what are you made?" "Dirt" was the answer uni-formly given. "Woll ye never learn to asy dust, ye thrawn deevil?" Dr. J. Brown, Marjorie Fleming.

deerd?" Dr. J. Brown, Marjorie Fleming. thread (thred), u. [Early mod. E. also thred; also threed, wheneo, with shortened vowel, thrid; $\langle ME. threed, thred, threde, \langle AS. thr<math>\overline{w}d = OFr$ ies. thr $\overline{v}d = MD. draed, D. draad = OHG. MHG.$ $drat, G. draht, thread, wire, = Ieel. thr<math>\overline{a}dhr =$ Sw. $trdd = Dan. traad = Goth. *thr<math>\overline{d}th$ (not re-corded), thread; lit. 'that which is twisted' (cf. twist, twine, thread); with formative -d, $\langle AS.$ thr $\overline{a}wan$, etc., twist, turn: see throw 1.] 1. A

2. To east; warp.-3. To be perverse or ob-stinato; act perversely. [Scotch in all uses.] thraw¹ (thrâ), n. [A Sc. form of throw¹.] A

thread

twisted filament of a fibrous substance, as cotten, flax, silk, er weol, spun out to considerable ten, flax, silk, or wool, spun out to considerable length. In a specific sense, thread is a compound cord consisting of two or more yarns firmly united together by twisting. The twisting together of the different strands or yarns to form a thread is effected by a thread-frame, or doubling-and-twisting mill, which accomplishes the purpose by the action of bobbins and fliers. Thread is used in some species of wearing, but its principal use is for sewing. The word is used especially for linen, as distinguished from sewing-silk and sewing-cotton, and as seen in the phrases thread lace and thread glove; but this distinction is not original, and is not always maintained. Compare cuts under spinning-wheel and spinning/enny.
That riche ring ful redily with a red silk threde The quen bond als bline a-houte the wolwes necke. William of Palerne (E. E. T. S.), 1. 4430.

Also, cosyn, I pray you to sende me sum Norfoke threde to do a boute my nekke to ryde with. Paston Letters, I. 343. To a choice Grace to spin He put it out, That its fine thread might answer her neat hand. J. Beaumont, Payche, iii. 24.

2. A fine filament or thread-like body of any kind: as, a *thread* of spun glass; a *thread* of corn-silk.

Sustaining a threed of Copper, reaching from one to au-other, on which are fastened many burning Lampes. Purchas, Pilgrimage, p. 268.

3. The prominent spiral part of a screw. See cuts under screw and screw-thread.—4. In min-ing, a thin scam, vein, or fissure filled with ore. —5. A very slender line applied on a surface: thus, in decorative art, thin and minute lines are scilled to distinguish them from hands are se called to distinguish them from bands of coler, which, though narrow, have a more appreciable width.—6. pl. In conch., the bys-sus.—7. A yarn-measure, the circumference of a reel, containing $1\frac{1}{2}$, $2\frac{1}{2}$, or 3 yards.—8. That which runs through the whole course of semething and connects its successive parts; hence, proper course or sequence; the main idea, thought, or purpose which runs through something: as, the *thread* of a discourse or sterv.

stery.
I would not live over my hours past, or begin again the thread of my days. Sir T. Browne, Religio Medici, i. 42.
Wherefore to resume the thread of our course, we were now in sight of the Volcan, being by estimation 7 or 8 leagues from the shoar. Deanpier, Voyages, I. 120.
If, after a panse, the grave companion resumes his thread in the following manner, "Well, but to go on with my story," new interruptions come from the left and the right, till he is forced to give over.
9 A clue.

9. A clue.

And, seconing of the ioyali virgins *Thred*, llaue them and others in this Maze mis-led. *Sylvester*, tr. of Du Bartas's Weeks, i. 1. 101. Distinguishing property; quality; degree of fineness.

A neat courtier.

Of a most elegant thread. B. Jonson, Magnetick Lady, i. 1.

11. The thread of life. See phrase below. Thy match was mortal to him, and pure grief Shore his old *thread* in twain. Shak., Otheliu, v. 2. 206.

He sees at one view the whole thread of my existence. Addison, Spectator, No. 7.

Addison, Spectator, No. 7. Addison, Spectator, No. 7. Adam's needle and thread. See Adam. —Gold thread. (a) A string formed by covering a thread, neuslly of yellow silk, with thin gold wire wound spirally around it. See wire. (b) A thin strip of gilded paper often nsed in Ori-cutal brocaded stuffs. (c) Erroncously, gold wire. (d) See goldthread. — Lisle thread, a fine hard-i-wisted linen thread, originally made at Lille (Lisle), in France, but now also made in Great Britain. It is used especially in the manufacture of stockings, gloves, etc. — The thread of life, the imaginary thread spun and cut by the Fates: tence. See def. 11.—Thread and needle. Same as thread-needle.— Thread and thrum, figuratively, all; the good sud the bad together. O Fates, come, come;

O Fates, come, come; Cut thread and thrum. Shak., M. N. D., v. 1, 291. Thread lace. See lace. — Thread of the river, thread of the stream, the middle of the main current, which may be on one side or the other of the middle of the water. Henry Austin, Farm Law, p. 135. — Three threads. See these

thread (thred), v. t. [Early mod. E. also thred; also threed, whence, with shortened vowel, thrid; \langle ME. threden; \langle thread, n.] 1. To pass a thread through the eye or aperture of, as a needle.

the eye or aperture of, A sylver nedyl forth I drowe Ont of an aguyter queynt ynowe, And gan this nedyi threde anone. Rom. of the Rose, 1. 99. 2. To string on a thread.

Then they (besd) are threaded by children, tied in bundles, and exported to the ends of the earth. Harper's Mag., LXXIX. 262.
 To pass through with the carefnlness and precision of one who is threading a needle, implying narrewness or intricacy in that which is passed through.
 To make the infly heers that cling to new to remove the finfly heers the finfly heers that cling to new to remove the finfly heers t

They would not thread the gates. Shak., Cor., lii. 1. 124.

He began to thread All courts and passages, where silence dead, Roused by his whispering footsteps, murmur'd faint. Keats, Endymion, li.

Such lived not in the past alone, But thread to-day the unheeding street. Lowell, All-Saints.

4. To form a spiral projection on or a spiral groove in; furnish with a thread, as a screw: as, to thread a bolt.

thread-animalcule (thred'an-i-mal"kūl), n. A

thread-animalcule (thread ani-mal*kul), n. A vibrio; any member of the Vibrionidæ. threadbare (thread bar), a. [Early mod. E. also threadbare, threedebare; < ME. threadbare, thread-bare, threadbare; < thread + bare^1.] 1. Hav-ing the thread bare; worn so that the nap is lost and the thread is visible, either wholly or in cortain party. certain parts: said of a piece of textile fabric, as in a garment, or of the garment itself.

thus by smelling and threedbare array, that men list, this foik they knowe may. Chaucer, Prol. to Canon's Yeoman's Taie, 1. 337. Lo, t If th

And he com in the semblaunce of an olde man, and hadde on a russet cote torne and alt thredebare. Merlin (E. E. T. S.), ii. 261.

A Jew never wears his cap threadbare with putting it off. Dekker, Guil's Hornbook, p 63.

A suit of threadbare black, with darned cotton stockings of the same colour, and shoes to answer. Dickens, Oilver Twist, iv.

2. Wearing threadbare clothes; shabby; seedy.

A threadbare rascal, a beggar. B. Jonson, Every Man in his Humour, lil. 3.

Yelverton is a good thrsdbare frend for yow and for odyr in thys contre, as it is told me. Paston Letters, 11, 83. Where have my busy eyes not pry'd? O where, Of whom, hath not my threadbare tongue demanded? Quarles, Emhlems, iv. 11.

You could not bring in that thredbare Flourish, of our being more fierce than our own Mastifie, . . . without some such introduction. Milton, Ans. to Salmasius.

threadbareness (thred'bar-nes), n. The state

threadbareness (thred'bār-nes), n. The state ef being threadbare. H. Mackenzie. thread-carrier (thred'kar"i-er), n. In a knit-ting-machine, a hook or eyelet on the carriage threugh which the yarn is passed. E. H. Knight. thread-cell (thred'sel), n. 1. One of the lit-tle bodies or eavities of a cœlenterate, as a jellyfish or sea-nettle, containing a coiled elas-tic thread that springs out with stinging effect. tic thread that springs out with stinging effect when the creature is irritated; an urticating-organ; a nematocyst; a lasso-cell; a cnida. Thread-cells are highly characteristic of the celenterates, and some similar or analogous organs are found in certain infusorians. See cuts under cnida and nematocyst, and compare trichocyst.

2. An occasional name of a seed-animalcule or

thread-cutter (thred'kut#er), *n*. **1**. A small blade fixed to a sewing-machine, to a spoel-helder, or to a thimble, etc., as a convenience for cutting sewing-threads.—2. A thread-cutter ting machine for bolts; a screw-thread cutter. See cut under screw-stock. E. H. Knight. threaded (thred'ed), p. a. Provided with a

thread.

From the bastlon'd walls, Like threaded spiders, one by one we dropt. Tennyson, Princess, I.

threadent (thred'n), a. [Early mod. E. also *threaden, threadden; < thread + -en².] Woven of threads; textile. Also thridden. I went on shoare my selfe, and gaue every of them a threadden point, and brought one of them aboord of me. Hakluyt's Voyages, 111. 31.

Behold the threaden sails,

Borne with the invisible and creeping wind. Shak., Hen. V., ili., Prol., 1. 10.

threader (thred'er), n. [$\langle thread + -cr^1$.] One who er that which threads; specifically, a contrivance for threading needles. See *needle*. threader

thread-feather (thred'fe π H[#]er), n. A filo-plume. See feather. thread-fin (thred'fin), n. Any fish of the genus Polynemus: so called from the long pectoral filaments. See cut under Polynemus.

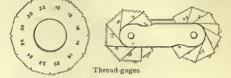
thread-finisher (thread fin'ish-tr), n. A ma-chine in which linen or cotten thread is treated to remove the finffy fibers that cling to new

thread-tailed

consists of 3 or 4 Brazilian climbing or epi-phytic shrubs with large crimson flowers pen-dent on long peduncles, to which this name, as also that of the genus, alludes. - Crimson thread-flower. See Poinciana.

also that of the generation of

thread-gage (thred'gāj), n. A gage for deter-



mining the number of threads to the inch on screws and taps. E. H. Knight. thread-guide (thread'gid), n. In a sewing-ma-

thread-guide (thread'gid), n. In a sewing-machine, a device, as a loop or an eye, for guiding the thread when it is necessary to change the direction at any point between the spool and the eye of the needle. See cuts under sewing-machine. E. H. Knight.
thread-herring (thread'her" ing), n. 1. The mud-shad or gizzard-shad, Dorosoma cepedianum. See cut under gizzard-shad. [Local, U.S.] -2. The fish Opishonema thrissa of the Atlantic fie coast of North America chiefly southward

A threadbare raseal, a beggar.
 B. Jonson, Every Man in his Humour, Ill. 3.
 Well-worn; much used; hence, hackneyed; threadiness (thred'i-nes), n. Thready charactrite: as, a threadbare jest.
 Yelverton is a good thredbare frend for yow and for odyr

leaves.-Thread-leaved sundew. See sundew. thread-mark (thred'märk), n. A delicate fiber, usually of silk and of streng color, put in some kinds of paper made for use as paper money, as a safeguard against counterfeiting by means of

a sateguard against counterfeiting by means of photography. **thread-moss** (thred'môs), n. A moss of the genus *Bryum*: so called from the slender seta which bears the capsule.

thread-needle, thread-the-needle (thred'ne"dl, thred ' \overline{Hhe} -ne'dl), n. [\langle thread, v. (+ the1), + obj. needle.] A game in which children, espe-cially girls, stand in a row holding hands, and the outer one, still helding the one next, runs between the others under their uplifted hands, and is followed by the rest in turn. Also called thread and needle.

thread and needle.
thread-oiler (thred'ei[#]lèr), n. An oil-cup or -holder screwed to the spool-wire of a sewing-machine, for oiling the thread, te cause it te pass more readily through leather or other thick, heavy material. E. H. Knight.
thread-paper (thread'pā[#]pėr), n. 1. A strip of thin soft paper prepared for wrapping up a skein of thread, which is laid at length and rolled up in a generally cylindrical form

rolled up in a generally cylindrical form.

She has a lap-dog that eats out of gold; she feeds her parrot with small pearls; and all her thread-papers are made of bank-notes. Sheridan, The Rivals, I. 1.

2. A variety of paper used for such strips. thread-plant (thred'plant), *n*. A plant afford-ing a fiber suitable for textile use; a fiber-plant. thread-shaped (thred'shāpt), *a*. In *bot*. and *zoöl.*, slender, like a thread, as the filaments of

Thread-tailed Swallow (Uro-mitus filiferus).

many plants and ani-mals; filamentous; fili-form; filar. thread-tailed (thred'-tāld), a. Having thready or filamentous tail-fea-(thred'-

thread-tailed

thers: specifically noting swallows of the genus

thers: specifically noting swallows of the genus Uromitus, as U. filiferus. Also wire-tailed. thread-the-needle, n. See thread-needle. thread-waxer (thred' wak" ser), n. In shoc-manuf., a trough containing shoemakers' wax, which is kept hot by a lamp. It is attached to a sewing-machine, and the thread is caused to pass through it. E. H. Knight. thread-winder (thred'win"der), n. A machine for winding thread on spools. threadworm (thred'wern), n. A small round-worm or nematoid; a hairworm or gordian;

breadworm (thred werm), a. A small round-worm or nomatoid; a hairworm or gordian; a fihria, or Guinea worm; especially, a pin-worm; one of the small worms infesting the rectum, particularly of childron, as Oxyuris vermicularis. These resemble bits of sowing-thread less than an inch long. See cuts under Newtoides and Ownwis

Nemutoidea and Oxyuris. thready (thred'i), a. [< thread + -y¹.] 1. Re-sombling or consisting of thread in senso 1, 2, or 5. I climb with bounding feet the craggy steeps, Peak-lifted, gazing down the cloven deeps, Where mighty rivers shrink to thready rills. *R. H. Stodard*, The Castle in the Air. *R. M. Stodard*, with thread.

2. Containing thread; covered with thread.

From hand to hand The thready shuttle glides. Dyer, Fleece, iii.

3. Like thread in longth and slonderness; finely stringy; filamentous; fibrillar; finely fibrous.—Thready pulse. See pulse!. threap, threep (threp), v. [Early mod. E. also threpc; < ME. threpen, thrapen, < AS. thredpian, reprove, rebuke, afflict.] I. trans. 1. To con-tradict. tradict.

Thou wilt not threap me, this whinyard has gard many better men to lope than thou. Greene, James IV., Int. 2. To aver or affirm with pertinacious repetition; continue to assert with contrary obsti-nacy, as in reply to persistent denial: as, to threap a thing down one's throat.

Behold how gross a Ly of Ugliness They on my face have threaped. J. Beaumont, Psyche, v. 227. 3. To insist on.

Ite threappit to see the auld hardened blood-ahedder. Seott, St. Ronan's Well, xiv.

4. To cry out; complain; contend; maintain. Some crye upon God, some other threpe that he hathe forgoten theym. Bp. Fisher, Sermons. (Latham.)

5. To call; term.

bandy words; dispute.

2. To fight; battle.

[Obsolete or prov. Eng. or Scotch in all uses.] threap, threep (thrēp), n. [<ME. threpe, threp; < threap, v.] 1⁺. Contest; attack.

What 1 thinke ye so throly this threpe for to lene? Heyne vp your herttes, bentces your armya: Wackyna vp your willes, as worthy men shuld. Destruction of Troy (E. E. T. S.), 1, 9850.

2†. Contradiction.-3. A vehement or pertina-cious affirmation; an obstinate decision or de-termination. [Prov. Eng. and Scotch.]

You would show more patience, and perhaps more pru-dence, if you sought not to overwork me by shrewd words and sharp threaps of Scripture. T. Cromeell, quoted in R. W. Dixon's Hist. Church [of Eng., vil.

He has taken a threap that he would have it finished be-fore the year was done. Carlyle.

4. A superstitious idea or notion; a freet.

They'll . . . has an auld wife when they're dying to rhyme ower prayers, and hallants, and charms, . . . rather than they'll has a minister to come and pray wi' theou-that's an and threep o' theirs. Scott, Guy Mannering, xiv. To keep one's threap, to stick pertinaciously or obsti-nately to one's averments or assertions. Scott, Bride of Lammermoor, xxvii.

threasuret, n. An obsolete form of treasure. Spenser

threat (thret), n. [< ME. thret, threte, thræt, thrat, threat, < AS. thredt, a erowd, troop. pres-sure, trouble, calamity, threat (= Ieel. thraut, trouble, labor), < thredtau (prot. threat, pp. thro-ten), urge, afflict, vex, in comp. ā-threotau, im-

6307

pers., vex. = D. ver-drieten, vex. = OHG. *drio-zan, in comp. bi-driozan (MIIG. bedriezen), ir-driozan (MHG. er-driezen), MIIG. ver-driezen, G. ver-driessen, impers., vex, annoy, = Icel. thrjöta, impers., fail, = Dan. fortryde, vex, repent, = Goth. *thriutan, in us-thriutan (= AS. ā-thrcó-(and). "invitation, in us-invitation (\equiv A.S. a-invita-tion), trouble, vex, \equiv L. trudere, push, shove, erowd, thrust out, press, urge () trudis, a pole to push with), \equiv OBulg. truzda, vex, plague (trudia, trouble). From the same verb or its compounds are the nouns Icel. throt, want, MHG. urdruz, urdrütze, vexation, verdruz, G. verdruss (= Dan. fortræd), vexation, terdræz, 6. verdræs (= Dan. fortræd), vexation, trouble. Hence threat, v., threaten. Cf. thrust. From the L. verb are ult. E. extrude, intrudc, protrude, etc., trusion, extrusion, etc.] 1†. Crowd; press; pressure. Layamon, 1. 9791.

The thræt was the mare. 2+. Vexation; torment.

Then thrat moste I thele, & vnthonk to mede. Alliterative Poems (ed. Morris), ili. 55. 3. A monace; a denunciation of ill to befall some one; a declaration of an intention or a determination to inflict punishment, loss, or pain on another.

There is no terror, Cassius, in your threats. Shak., J. C., iv. 3. 66.

'Tis certain that the *threat* is sometimes more formida-ble than the stroke, and 'tis possible that the beholders suffer more keenly than the victims. *Emerson*, Courage. 4. In *law*, any menace of such a nature and extent as to unsettle the mind of the person on whom it operates, and to preclude that free

whom it operates, and to preclude that free voluntary action which is necessary to assent. =Syn. 3. See meace, v. t. threat (thret), v. [<ME. threten, <AS. threatian, press, oppress, repress, correct, threaten (= MD. droten, threaten), < threat, pressure: see threat, n. Cf. threaten.] I. trans. 1. To press; urge: compel urge; compel.

2. To threaten.

II. intrans. To use threats; act or speak menacingly; threaten.

ened.

This letter he early bid me give his father, And threaten'd me with death, going in the vanit, If I departed not and left him there. Shak., R. and J., v. 3. 276.

Threaten your enemies, And prove a valiant tongue-man. Ford, Lady's Trial, iii. 3.

2. To charge or enjoin solemnly or with menace. Let us straidly threaten them, that they speak henceforth to no man in this name. Acts iv. 17.

3. To be a menace or source of danger to.

He threatens many that hath injured one. B. Jonson.

4. To give ominous indication of; presage; portend: as, the clouds threaten rain or a storm.

Batteries on batteries guard each fatal pass, Threatening destruction. Addison, The Campaign.

The feeling of the blow of a stick or the sight of a threat-ened blow will chaoge the course of action which a dog would otherwise have pursued. Micart, Nature and Thought, p. 210.

5. To announce or hold out as a penalty or punishment: often followed by an infinitive clause.

My master . . . hath threatened to put me into ever-iasting liberty if I tell. Shak., M. W. of W., iii. 3, 30.

He [a janizary] threatened to detain us, but at last per-mitted us to go on, and we stald that night at a large con-vent near. Pocoeke, Description of the East, II. i. 251. Threatening torments mendurable,

If any harm through treachery befell. Hilliam Morris, Earthly Paradise, I. 152. = Syn. 4. Menace, Threaten (see menace), forebode, fore-

threatener (thret'ner), $n. [\langle threaten + -er^1.]$ One who threatens; one who indulges in threats or menaces.

Threaten the threatener, and outface the brow Of bragging horror. Shak., K. John, v. 1. 49.

threatening (thret'ning), n. [< ME. thret-ninge; verbal n. of threaten, v.] The act of one who threatens; a threat; a menace; a menacing.

They constrain him not with threatenings to dissemble his mind, and shew countenance contrary to his thought. Sir T. More, Utopia (tr. by Robinson), ii. 11.

threatening (thret'ning), p. a. 1. Indicating or containing a threat or menace.

The threatening alliance between Science and the Revo-lution is not really directed in favor of atheism nor against theology. J. R. Seeley, Nat. Religion, p. 41.

2. Indicating some impending evil; specifi-2. Indicating some impending evil; specifically, indicating rain or snow.-Threatening letters, in law: (a) Letters threatening to publish a libel with a view to extort money. (b) Letters demanding meney or other property with menaces. (c) Letters threatening to accuse any person of a crime, for the purpose of extorting money. (d) Letters threatening to kill a person. The precise definition of what facts constitute a penal offense in this respect varies much with the law in different jurisdictions.=Syn. 1. Mena-cing, minatory. threateningly (thret'ning-li). adr. With a

threateningly (thret'ning-li), adv. With a threat or menace; in a threatening manner. threatful (thret'ful), a. [< threat + -ful.] Full of threats; having a menacing appearance. [Rare.]

[Rare.] He his threatfull speare Gan fewter, and against her flercely ran. Spenser, F. Q., IV. vi. 10.

ge; compet. Fele thryuande thonkkez he thrat hom to hane. Sir Gawayne and the Green Knight (E. E. T. S.), l. 1980. To threaten. Every day this wal they wolde threte. Chaucer, Good Women, l. 754. II initrans. To use threats; act or speak men-intracting: Chaucer, Good Women, l. 754. II initrans. To use threats; act or speak men-threating: Spenser, F. Q., 11-14 to spenser, F. Q., 11 threats.

 igly; threaten.
 Chaucer, Prol. to Canon 5 1 connect and the characte.

 K. Phi. Look to thyself, theu art in feopardy.
 Chaucer, Prol. to Canon 5 1 connect and the characte.

 Shak., K. John, III. 1. 347.
 threatless (threat'less), a. [< threat + -less.]</td>

 Shak., K. John, III. 1. 347.
 Without threats; not threatening.

Some cry e upon. Ep. Fisher, Sermons.
To eall; term.
Sol goid is, and Luna silver we threpe. Chauser, troi. to Canon's Tale, 1, 273.
II. *intrans.* 1. To indulge in mutual recrimination or contradiction; contend; quarrel; andy words; dispute.
Their haste hym full thray, than was ther no threpyng. Thus with dole was that dere vn-to ded edight.
It was, I sale the for soth, a sorowfull sight.
It's not for a man with a woman to threep. Take Thine add Cloak about The: Mark Thine add Cloak about The: Than thretty dayes throly the thrappit in feld. And mony bold in the bekur were on bent leuit!
Chuselete or prov. Eug. or Secteh in all uses.]
Tobsolete or prov. Eug. or Secteh in all uses.]
Tobsolete or prov. Eug. or Secteh in all uses.]
Tobsolete or prov. Eug. or Secteh in all uses.]
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Tobsolete or prov. Eug. or Secteh in all uses.]
Tobsolete or prov. Eug. or Secteh in all uses.]
Tobsolete or prov. Eug. or Secteh in all uses.]
Tobsolete o dinal numeral.

And there ben Gees alle rede, thre sithes more gret than oure here: and thei han the Hed, the Necke, and the Brest alle blak. Mandeville, Travels, p. 291. I offer thee three things. 2 Sam. xxiv. 12.

Breat alle blak. Mandeulle, Travels, p. 291. I offer thee three things. 2 Sam. xxiv. 12. Axis of similitude of three circles. See axis-Ba-man of three tails. See bashaw. — Geometry of three dimensions. See geometry. — Law of the three stages, in the philosophy of Comte, the assumption that the de-velopment of the human mind, in the history of the race and of the individual, passes through three stages: the theological, in which events are explained by supernatural agencies: the metaphysical, in which abstract causes are substituted for the supernatural; and the positive, in which the search for causes is drouped, and the mind rests in the observation and classification of phenomena. — Problem of three bodies, the problem to ascertain the movements of three particles attracting one another acording to the isw of gravitation. The problem has been of three lines which meet in a point, sine of three planes. See sine².— Song of the Three Holy Children. See song'...-The Three Chapters. (a) An eddet issued by Justinian, about A. D. 545, condemning the writings of Xatorius and against Cyril, and the letter of thas to Maris. (b) The writings so condemned. The edlet was intended to reconcile the Monephysites to the church by see sing to imply a partial dissiproval of the Council of chalcedon, which had admitted Theodoret and dies, after piring explanations, to communion.—The three Fs, the three demands of the Irish Land League - namely, free sale, jarity of tenure, and *fair* rent.—The three Line. See L1.—

Ezekiel Driver, of Pnddle-dock, carman, having disor-der'd his pia mater with too plentiful a morning's draught of three-threads and old Pharaoli, had the misfortune to have his cart run over him. Tom Brown, Worka, II. 286. (Davies.)

Three times three, three cheers thrice repeated.

Again the feast, the apeech, the glec, . . . The crowning cup, the three-times-three. Tennyson, In Memoriam, Conclusion.

Before I alt down I must give you a toast to be drunk with three-times-three and all the honours. T. Hughes, Tom Brown at Rugby, i. 6.

Three treest, the gallows, formed by a transverse beam on two uprights.

For commonly such knaues as these Doe end their lyves vpon three trees, Breton, Toyes of an Idle Head, p. 28, (Davies.) II. n. 1. A number the sum of two and one. 2. A symbol representing three units, as 3,

L. A symbol representing three limits, as 5, III, or iii.—3. A playing-card bearing three spots or pips.—Inverse rule of three. See inverse. —Rule of three. See rule1.
 three-aged (thrē'ājd), a. Living during three generations. [Rare.]

Great Atreus' sons, Tydides fixt abov With three-aged Nestor. Creech, tr. of 1

Creech, tr. of Manilina.

With Infe-age Nester. Creee, it of Maintin. - Three-awned (thre' and). a. Having three awns. - Three-awned grass, an American grass, Aristida pur-puraseens; also, A. purpurea, purple three-awned grass. The latter is of some consequence as wild feed in the West. Also beard-grass.

harbels: as, the three-bearded rockling, cod, or three-handed boring. See boring. gade (a fish, Motella vulgaris). three-birds (three'berds), n. A species of toad-flax, Linaria triorrithmborg, (see, tord dee)

flax, Linaria triornithophora (see toad-flax); also, Pogonia pendula. See Pogonia. three-bodied (thrē'hod"id), a. Having three

bodies. [Rare.] I Caia Manlia, daughter to Caius Manlius, doe carie with me mine owne present, for I gine my condemned soule and life to the infernall three-bodyed Vinto. *Guevara*, Letters (tr. by Hellowes, 1577), p. 336.

three-coat (three'kot), a. Having or requiring three coats. (a) In plastering, noting work which consists of pricking up or roughing-in, floating, and a finishing coat. (b) In house-painting, noting work when three accessive layers of paint are required. three-cornered (three'kot"nerd), a. 1. Having -three corners or angles: as, a three-cornered hat. -2. In bot., triquetrous. - Three-cornered constituency, a constituency in which, while three mem-bers are returned st one election, each elector can vote for only two candidates. This enables a large minority to elect one of the three members, the majority electing the other two. There were several British constituen-cies of this complexion from 1867 to 1885. three-decker (thre'dek"cr), n. and a. I. n. A vessel of war carrying guns on three decks; formerly, a line-of-battle ship, such ships be-ing of that description in the sailing navy and the earlier naval classification after the intro-

the earlier naval classification after the introduction of steam.

Before the gentlemen, as they stood at the door, could . . . settle the number of three-deckers now in commission, their companions were ready to proceed. Jane Austen, Mansfield Park, xli.

II. a. Having three decks: as, a three-decker ship; hence, having three stories, ticrs, or levels, as a piece of furniture or an old-fashioned pulpit. [Celloq.]

A three-decker sideboard, about 1700. S. W. Ogden, Antique Furniture, plate 32. three-dimensional (thre'di-men"shen-al), a.

Same as tridimensional. three-farthings (thre'fär" THingz), n. An Eng-

lish silver coin of the value of three

the value of three farthings (1½ cents), issued by Queen Elizabeth. On the ob-verse were the queen's bust and a rose. It was very thin, and thus liable to be cracked.



Piece of Three-farthings -- British Museum, (Size of the original.)

That in my ear 1 durst not stick a rose, Leat men should say, "Look, where three farthings goes !" Shak., K. John, i. 1. 143.

lle values me at a crack'd three-farthings, for aught 1 e. B. Jonson, Every Man in hia Humour, ii. 1. threefold (thref fold), a. and n. [< ME. thre-fold, threoroid, threfald, < AS. thrifeald, thrie-feald, threfald, threfald < AS. thrifeald, thrie-feald, thriefuld, threofeald (= OFries. thrifald = MLG. drivalt, drivolt = OHG. drifalt, MHG. drivalt = Iccl. threfaldr; also, with added adj. drivalt = feel. threfaldr; also, with added adj. termination, = D. drievoudig = OHG. drifalt, MHG. drivalt, drivaltec, G. dreifältig = Sw. tre-faldig = Dan. trefoldig), < three, + -feald, E. -fold.] I. a. Cousisting of three in one, or one thrice repeated; multiplied by three; triple: as, threefold justice.

A threefold cord is not quickly broken. Ecclea. iv. 12.

II. n. The bog-bean, Menyanthes trifoliata. threefold (thrē'fold), adv. In a threefold man-ner; trebly; thrice: often used in an intensive way, with the sense of 'much' or 'greatly.'

Alas, you three, on me, threefold distress'd, Pour all your tears! Shak., Rich. III., ii. 2. 86. Thick and threefold. See thick.

three-foot (thre'fit), a. [< ME. *threfote, < AS. three-foot (thre'fit), a. [< ME. *threfote, < AS. threft, thriftet, thriftet, three-foot; as three + foot. Cf. tripod.] 1. Measuring three feet: as, a three-foot rule.-2. Having three feet; three-footed.

When on my three-foot stool I slt. Shak., Cymbeline, iii. 3. 89.

three-footed (thrē'fut"ed), a. [$\langle ME.*threfoted$, $\langle AS. thrūfōtad$, three-footed; as three + foot + -ed².] Having three feet: as, a three-footed steel.

stool. three-girred (thrē'gerd), a. Surrounded with three heeps. Burns. [Scotch.] three-halfpence (thrē'hā'pens), n. An Eng-lish silver coin of the value of three halfpence (3 cents), issued by Queen Elizabeth; also, a silver coin of William IV. and Queen Victoria, formarly issued for gizulation in Cavlon

formerly issued for circulation in Ceylon. three-handed (thrē'han"ded), a. 1. Having three hands.—2. Done, played, etc., with three hands or by three persons: as, three-handed eu-

A God and ane Lord yn threhed, And thre persons yn anchede. Religious Pieces (E. E. T. S.), p. 59.

three-hooped (thre'hept), a. Having three hoops .- Three-hooped pot, a quart pot. See hoop1, 5.

The three-hooped pot shall have ten hoops; and I wili make it felony to drink small beer. Shak., 2 Hen. VI., iv. 2, 72.

three-leaved (thre'levd), a. In bot., having three leaves or leaflets, as many species of Tri-folium; trifoliate or trifoliolate. - Three-leaved grass, an old book name for clover. — Three-leaved ivy. See poison-ivy. — Three-leaved nightshade, a plant of the genus Trillium.

three-light (thre'lit), n. A chandelier or can-

three-light (thre' lit), n. A chandelier of can-delabrum with three lamps for candles. threeling (thre'ling), n. Same as trilling, 2. three-lobed (thre'lobd), a. In bot., zool., and anat., having three lobes; trilohate.—Three-lobed malope. See Malope. three-man (thre'man), a. Requiring three men for its use or newformere

for its use or performance.

Fillip me with a three-man beetle.

Shak., 2 Hen. IV., 1. 2. 255. A three-man songt, a song for three voices.

Three-man-song-men all. Shak., W. T., iv. 3. 43. three-masted (thre'mas"ted), a. Having three

masta three-master (thre'mas"ter), n. A three-mast-

ed vessel, especially such a schooner. three-nerved (thre'nervd), a. In bot., having

three nerves; triple-nerved, ". In bot., having three nerves; triple-nerved. threeness (thre´nes), n. [< three + -ness.] The character of being three. three-out (thre´out), n. One of three equal parts of two glasses, as of gin or ale; a third part of two portions or helpings. [Colloq., Great Britain] Great Britain.

On one side a little crowd has collected round a couple of ladies, who, having imbibed the contents of various three-outs of gin and bitters in the course of the morning, have at length differed on some point of domestic arrange-ment. Dickens, Sketches, Scenes, v.

threep, v. and n. See threap. threep, v. and n. See threap. three-parted (thre'pär"ted), a. Divided into three parts; tripartite: as, a three-parted leaf. threepence (thre'pens, colloq. thrip'ens), n. 1. A current English silver coin of the value of three pennies (6 cents), issued by Queen Vic-

toria. Usually called threepenny-piece or threepenny. A sliver coin of the same denomination was coined by Edward VI. and by subsequent sovereigns till



Threepence of Elizabeth .- British Museum. (Size of the original.)

1662, from which time till the reign of Victoria the three-pence was struck only as maundy money and not for gen-eral circulation.

2. The sum or amount of three pennies.

- What monstrons and most painful circumstance Ia here, to get some three or four gazettes, Some threepence in the whole: *B. Jonson*, Volpone, ii. 1.

threepenny (thre'pen'i, colloq. thrip'en-i), a. and n. I. a. Worth three pence only; hence, of little worth.

II. n. Same as threepence, 1. threepenny-piece, n. Same as threepence, I. three-per-cents(thrē'pèr-sents), n. pl. Govern-ment stocks paying three per cent.; specifical-ly, "that portion of the consolidated debt of Great Britain which originated in 1752 in consequence of some annuities granted by George I. being consolidated in one fund with a three per

cent. stock formed in 1731" (Bithell, Counting-House Dictionary). three-pilet (thre'pil), n. [\langle three + pile⁴, 6.]

Three-piled velvet.

I have aerved Prince Florizel, and In my time wore three-ite. Shak., W. T., iv. 3. 14. nite.

three-piledt (thrë'pild), a. [$\langle three + pile4, 6, + ed^2$] Having a triple pile or nap, as a costly kind of velvet (called *three-pile*); hence, figuratively, having the qualities of three-pile.

Three-piled hyperboles, spruce affectation. Shak., L. L. L., v. 2. 407.

three-ply (thrē'plī), a. Threefold; consisting of three parts or thicknesses. Especially—(a) Noting thread or cord composed of lirce yaras coratrands. (b) Noting textile fahrics consisting of three webs woven one into the other: as, a *three-ply* carpet. (c) In manufac-tured articles, consisting of three thicknesses, as of linen in a *three-ply* collar or cuff.

three-pound piece (thre'pound pes). An English gold coin of the value of £3 (about \$14.52),



Three pound Piece .- British Museum. (Size of the original.)

struck by Charles I. during the civil war A. D. 1642-1644. Specimens weigh over 421 grains. **three-quarter**, **three-quarters** (thrê'kwâr'têr, -têrz), *a*. Involving anything three fourths of its normal size or proportions; specifically, noting a size of portraiture measuring 30 inches by 25, or a portrait delineated to the hips only.

three-quarter

6308

three-quarter

Three was Woliaston, a portrait painter, who could only command five guincas for a three-quarters canvas. J. Ashton, Social Life in Reign of Queen Anne, II. 42. Three-quarter binding. See binding.— Three-quar-ter fiddle or violin. See violin. three-quartered (thrê'kwâr'tèrd), a. In her., turned so as to be nearly affronté, but showing a part of the flank: noting an animal used as a beauing bearing.

three ribs; tricostate: as, a three-ribbed leaf. threescore (three'skor), a. [< three + score'.] Thriee twenty; sixty: as, threescore years: often used without its noun.

Threescore and ten I can remember well. Shak., Macbeth, if. 4. 1. One man has reach't his sixty yeers, but he Of all those three-score has not liv'd halfa three. Herrick, On Himself.

The brave soldier had already numbered, nearly or quite, his threescors years and ten. Hawthorne, Scarlet Letter, Int., p. 21.

Hawthorne, Scarlet Letter, Int., p. 21. threesome (thrö'sum), a. [< three + -some.] Triple; daneed by three persons. [Seoteh.] There's threesome reels, there's forrsome reels, There's threesome reels, there's forrsome reels, There source (thrö'swar), a. See square1. three-suited (thrë'sū'ted), a. Having only three suits of clothes, or wearing three suits of elothes (referring to a eustom, onee prevalent among the peasantry of Germany, of putting on there whole wardrobe on festival occasions, onee

their whole wardrobe on festival occasions, one suit over another). [Rare.] A knave; a rascal; an eater of broken meats; a base, prond, shallow, beggarly, three-suited, hundred-pound, flithy, worsted-stocking knave. Shak., Lear, il. 2. 16.

three-thirdst, n. See three thirds, under three. three-thirdst, n. See three thirds, under three. three-thorned (thrë'thôrnd), a. Having three thorns or a triple thorn.- Three-thorned acada, the honey-locust, Gleditschia triacantha: so called from its savage friple or atill more compound thorn. three-valved (thrë'valvd), a. In bot., having, or opening but three under

or opening by, three valves. three-way (thrē'wā), a. Having or governing

three openings or passages: generally noting a special form of pipe-connection, valve, stope ock, etc. -- Three-way place, in ornith, an extraves, tibular chamber of the inner ear, at the point where the three aemicircular canals have a cavity in common. Coues, Key to N. A. Birds, p. 190. threisshfold[†], n. A. Middle English form of

threshold.

thremmatology (threm-a-tol' \tilde{o} -ji), n. [$\langle Gr. \\ \theta \rho \epsilon \mu \mu a(\tau-), a nursling (<math>\langle \tau \rho \epsilon \phi \epsilon \iota \nu, nourish), + -\lambda o \gamma i a, \langle \lambda \epsilon \gamma \epsilon \iota \nu, speak: see -ology.] In biol., tho$ seience of breeding or propagating animals and plants under domestication, of their congenital variations under these circumstances, and of the perpetuation of such variations. See methodical selection, under selection.

thodical selection, under selection. Darwin's introduction of three-matology into the domain of selentific biology was accompanied by a new and special development of a branch of study which had previously been known as teleology. Encyc. Brit., XXIV. 802. **threne** (thrēn), n. [Early mod. E. also threene; $\langle L. threnus, \langle Gr. \partial p \bar{p} poc$, lamentation, $\langle \partial p e i \sigma \partial a_i,$ cry aloud.] A threnody; also, lamentation. [Obsolete or archaie.] The prophet in his threas weeps that "they which were brought up in searlet embrace dung-hilis." *Rev. T. Adams*, Works, II. 198. That City's sombre Patroness and Oncen

Rev. T. Auanus, works, at two That City's sombre Patroness and Queen, In bronze sublimity she gazes forth Over her Capital of teen and threas, J. Thomson, City of Dreadful Night, xxi.

J. Thomson, City of Dreadful Night, xkl. threnetic (thrē-net'ik), a. [< Gr. θρηνητικός, of or pertaining to wailing, < θρῆνος, wailing, lamentation: see threne.] Same as threnetical. threnetical (thrē-net'i-kal), a. [< threnetic + -al.] Sorrowful; mournful. Among all threnetical discourses on record, this last, be-tween men overwhelmed and almost annihilated by the excess of their sorrow, has probably an unexampled char-actor. Carlyle

acter. Carlule

threnode (thrē'nōd), n. [$\langle \text{ Gr. } \theta \rho \eta \nu \varphi \delta(a, a | a - menting: see threnody.]}$ Same as threnody.

As a threnode, nothing comparable to it [M. Arnold's "Thyrsia"] had then appeared since the "Adonala" of Shelley. Stedman, Vict. Poets, p. 99.

threnodial (thrệ-nō'di-ạl), a. [< threnody + -al.] Of or pertaining to a threnody; elegiac. Southey. The Doetor, exxxiii. threnodic (thrệ-nod'ik), a. [< threnod-y + -ic.] Same as threnodial.

threnodist (thren' $\tilde{0}$ -dist), n. [\langle threnod-y + -ist.] A writer of threnodies; a composer of dirges. Imp. Diet.

threnody (thren'o-di), n.; pl. threnodies (-diz). [Also threnode; $\langle \text{Gr. } \theta \rho \eta \nu \phi \delta i a$, a lamenting, $\langle \theta \rho \eta \nu \phi \phi \rangle$, wailing, lamentation, $+ \phi \delta \eta$, a song, ode : soe threne and odc1.] A song of lamentation;

a dirge; especially, a poem composed for the occasion of the funeral of some personage. threpet, v. An obsolete form of threap. threpsology (threp-sol' δ -ji), n. [$\langle Gr. \theta \rho \xi \psi \iota_{\zeta}$, a feeding, nourishment ($\langle \tau \rho \xi \phi \epsilon \iota_{V}$, nourish), + - $2 \phi i a$, $\langle \lambda \xi \gamma \epsilon \iota_{V}$, speak: see -ology.] The science which treats of the nutrition of living organisms.

thresh¹, thrash¹ (thresh, thrash). v. [Both forms are in common use, both being histori-eally justifiable, but *thresh* is more original, more in accordance with analogy (cf. mesh¹, more in accordance with analogy (cf. mesh¹, dial. mash, fresh, etc.), and the form prevalent in literary use; thrash is more colleq. and is ac-cerdingly the form generally used in the colleq. or humorous use 'beat, drub' (see the defini-tions); \langle ME. threshen, threshen, thressen (pp. throshen, throschen), \langle AS. *threscan, reg. trans-posed therscan, thærscan (ONorth, thersca, thær-cen thærscan, thærscan (ONorth, thersca, thær-scan thærscan (thærscan) where sca, thearsea, tharsean (Orioran, mersea, thar-scan) = MD. drosehen, dressehen, derssehen, dors-schen, dorschen, D. dorschen = MLG. droschen, LG. drosken = OIIG. dreskan, MIIG. drescher, G. dreschen = Ieel. threskja = Sw. tröska = Dan. tærske = Goth. thriskan, thresh, tread out (eorn). Henee It. trescare, trample, danee, OF. tresche, a circular dance. Cf. Lith. trasketi, rattle, elap, make a craeking noise, OBulg. tricshtiti, strike, = Russ. treshchatĭ, erssh; OBulg. tricskŭ = Russ. tresht, erash, Obulg. tresht, a elap of thunder, a stroke of lightning, etc.] I. trans. 1. To beat out or separate the grain or seeds from, by means of a fail or a threshing-machine, or by treading with oxen: in this sense eom-monly thresh.

monly thresh. And no hit is of the hyeape of luncte y-thorsse. The cornea byeth benethe and thet chef a-bone. *Ayenbite of Inwyt* (E. E. T. S.), p. 189. And his son Gideon threshed wheat by the winepress, to bide it from the Midianites. Judges vi. 11.

First thrash the corn, then after burn the straw. Shak., Tit. And., ii. 3. 123.

2. To beat soundly, as with a stick or whip; drub; hence, to beat in any way: in this sense commonly *thrash*. [Now colloq.]

Full many wounds in his corrupted flesh He did engrave; . . . but ale more fresh And flerce he still appeard, the more he did him thresh. Spenser, F. Q., 111. vii. 32.

I could find a man of a smaller scale

Could thrash the pedlar and also thee. Bold Pedlar and Robin Hood (Chiid'a Baliads, V. 256).

Do you remember his fight with Ringwood? What an infernal bully he was, and how glad we ail were when Brackley thrashed him! Thackeray, I'hilip, xl.

II. intrans. 1. To practise threshing; beat out grain from straw with a flail or a threshing-machine: in this sense commonly thresh.

Some tyme I sowe and some tyme I thresche. Piers Plowman (B), v. 553.

2. To beat about; labor; drudge; toil.

I rather would be Mavins, thrash for rhymes Like his, the scorn and scandal of the times. Dryden, tr. of Juvenal'a Satires, x. 194.

3. To throw one's self about; toss to and fro: usually with about: in this sense commonly thrush.

IIe [a whale] was enveloped in the foam of the sea that his continual and violent thrashing about in the water had created around him. The Century, XL 518.

created around him. The Century, XL 518. thresh2, n. See thrash2. threshe1, thrashe1(thresh'1, thrash'1), n. [Also thrashle; $\langle ME. * threshe1, \langle AS, therseel, ther-$ scol (= OHG. driscil, MHG. G. drische1), a flail, $<math>\langle thersean, thresh: see thresh'1.]$ An instrument to thresh or thrash with; a flail. [Prov. Eng.] threshe1, thrashe1 (thresh'en, thrash'er), n. [$\langle ME. threschare, \langle AS. * therseere (= MD. dor-$ scher = MHG. G. thresher = Sw. törskare = Dan. $trasker). <math>\langle thersetare, \langle thresh: ac thresh: 1, 1$ twesker), \langle therscan, thresh: see thresh¹.] 1. One who threshes: in this and the next sense commonly thresher. -2. A threshing-machine.

The portable and small engines and thrashers . . . were the staple of the Sheaf Works. The Engineer, LXX. 89. 3. A sea-fox; a kind of shark, Alopias vulpes, so called from the enormous length of the upper division of the heteroeereal tail, with which it threshes the water. See cut under Alopias. In this sense more commonly thrasher.

In this sense more commonly utrasher. About the Islands [Bermudas] are seen many Whales, at-tended with the Sword-Fish and the *Thresher*. The Sword-Fish with his Sharp and needle-like Fin [jaw] pricking him into the beliy when he would dive and alnk into the Sea, and, when he starts up from his woundes, the *Thresher* with his Club Fins [tail] beats him down again. Samuel Clarke, Four Chiefest Plantations of the English [in America (1678) (I. Bernuda), p. 27.

A member of an Irish Catholie organization 4 instituted in 1806. One of the principal objects was to resist the payment of tithes. Their threats and warn-

threshold

ings were signed "Captain Thresher." In this sense only thresher Imp. Dict. thresher2 (thresh'er), n. See thrasher2. thresher3 (thresh'er), n. Same a thresher1, 3. More commonly thrasher-shark.

Same as

thresher-whale (thresh'er-hwal), n. A killer,

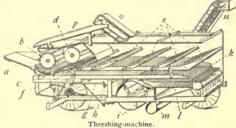
thresher-whale (thresh'er-hwal), n. A killer, as the common Orca gladiator of the Atlantic.
More commonly thrasher-whale.
threshing (thresh'ing), n. The operation by which grain is separated from the straw. This operation is performed in various ways, as by the feet of animals, by a fiail, or by a threshing-machine. The first mode was that employed in the age of antiquity, and it is still practised in the south of Europe and in Persia and India. Also thrashing.

threshing-floor (thresh'ing-flor), n. A floor or area on which grain is beaten out. In Eastern countries, from the earliest ages, threshing-floors were in the open air; but in colder and moister climates such floors must be under cover, as in a barn. Also thrashing-

oor. lie winnoweth barley to night in the threshingfoor. Itnth iii. 2.

Delva of convenient depth your thrashingfloor; With tempered clay then fill and face it n'er. Dryden, tr. of Virgil'a Georgics, i. 258.

threshing-machine (thresh'ing-ma-shēn"), n. In agri., a steam-, water-, or horse-power ma-ehine which in its most complete form beats the grain from the ears of cereals, separates tho grain from tho straw, and winnows it from the chaff. Such machines are sometimes fixtures in barns or mills. The more common types are portable, and include straw-carriers or elevators, separators, and winnowing-ap-paratusion one machine, under the general name of threester.



Inreshing-machine. a, feed-board; b, cylinder; c, concave or breasting; d, beater; c, straw-rack; f, rock-lever operating straw-rack; g, pitman; h, crank; i, fan; h, conveyersieve; l, shoe-sieve; m, casing for graio-auger; w, elevator for receiving grain from the auger and carrying it up to the measuring-apparatus; o, elevator which carries the tailings to the tailing-spour A, which delivers them to the feed-board to be again passed through the cylinder.

tailing-spout *, which delivers them to the feed-board to be again passed through the cylinder. The first threahing-machines were made by Holifield of Saxony (1711), Menzies of Scotland (1732), and Stirling of Scotland (1758). None of these appear to have been more than experimental. The first practical commercial thresh-ing-machine was made by Melkle of Scotland (1780), and consisted essentially of two parts, a revolving cylinder moving in a breasting, and armed with slats that served as beaters to break the grain from the head, and revolving cylinders armed with rakes that shoot the straw to loosen the grain from the broken heads. The grsin fall between curvei slats or through perforsted breasting under the cylinders, and tho straw and chaff were thrown out at the end of tho machine. These features are retained, though greatly modified, in modern English and American thresh-ing-machines. In American machines the revolving beater with slats are subjected to a tearing and rubbing action. English machines still retain the cylinder with slats. The breasting under the cylinder is a screen through which he larger part of the grain falls as fast as it is loosen of the grain granter swith rakes used to separate the grain from the heada. A variety of separators, agitators, shak-ing screens, and conveyers have taken the place of the original cylinders with rakes used to separate the grain from the straw, and winnowing-machines, straw-elevators, conveyers, and screening apparatus have been added, so that now the complete thresher is a complex mill for per-forming the whole scries of operations from the feeding of the grain to the straking of the straw and the sort-ing, weighing, and delivery of the straw and the sort-ing weighing, and delivery of the straw and the sort-ing weighing, and delivery of the straw and the sort-ing weighing, and the straking-machine, threaker, thrasher, threshing-mull (thresh'ing-mil), n. Same as threshing-mull.

threshing-mill (thresh'ing-mil), n. Same as threshing-machine

threshing-machine. threshing-place (thresh'ing-plās), n. A thresh-ing-floor. 2 Sam. xxiv. 16. threshold (thresh'ôld), n. [Early mod. E. also threshold; diał. also throshel, threshfod, Se. thresheart, threshwort; formerly also trestle (Florio), by confusion with trestle¹, var. thres-tle, a frame; < ME. *threshold, threshwold, thresshewold, threswold, threswolde, threswold, thressfold, threiseld, therswold, threshefold, thressfold, threiseld, thersecold, thres-cold, threswold, thersecold, theres-wald, threoweold, threswold, theres-wold, threswold, thereswold, theres-wold, threswold, threswold, theres-wold, threswold, threswold, theres-wold, threswold, threswold, theres-wold, threswold, threswold, threswold, thres-threswold, threswold, threswold, thres-threswold, threswold, threswold, thres-threswold, threswold, threswold, threswold, threswold, thres-threswold, threswold, threswo coid, threscieata, therscieata, theorscieota, threes-wald, threaxwold, threxwold, thereswold, therx-wold, therxold = MLG. dreskelef, LG. drüssel = OHG. driseäfli, drisgäfli, thriseäfli, driseävili, thriseäbile, driseäfle, trisehävil, MHG. drisehä-vel, druschäphel, durschäfel, G. dial. drischäufel, drischibl, drischiwel, träschhibbel, drissufle Icel. threskjöldr, thresköldr (with numerous vari-

threshold

ations in inflection), mod. thröskuldr (also threps-thrice (thris), adv. [\leq ME. thries, thriges, thriges kjöldr, simulating threp, a ledge) = Sw. tröskel, (= MHG. dries), with adv. gen. -es, \leq thrie, three: dial. traskuld = Norw. treskald, treskall, treskjel, see thric². Cf. once¹, twice.] 1. Three times. kjöldr, simulating threp, a ledge) = Sw. tröskel, dial. traskuld = Norw. treskald, treskall, treskjel, treskel = Dan. tærskel, threshold; the variations *breaket* = Dan. *kærsket*, threshold i the variations of form indicate that the terminal element was not understood; it is prob. therefore a some-what disguised form of a suffix, the formation being prob. $\langle AS. * threecan, therscan, thresh,$ tread, trample, + -old, corruptly -wold, a trans-posed form of an old formative -o-thlo-, ap-pearing also as -thol, -thel; the lit. sense beingthen 'that which is trodden on,' i. e. 'a tread'(cf. tread, the part of a step or stair that istrodden on), therscan, thresh, heing taken inthe sense 'tread, trample' (as in Goth.). Inthe common view the second element -wold issupposed to stand for AS. weald, North. wald,wood, and the compound to meau 'a piece ofwood trodden on'; but AS. weald does not mean'wood, timber' (the proper sense being 'a wood,a forest': see wold'), and it would not take theform -wold, much less -old, in the AS. period,except by corruption (it is possible, however,that some thought of weald led to the otherwiseunexplained alteration of -old to -wold); more-over, the element corresponding to weald doesof form indicate that the terminal element was over, the element corresponding to *weald* does not appear in the other Teut, forms. A third view explains the threshold as orig. "a thresh-ing-floor, because in ancient times the floor at the entrance was used for threshing" (Cleasby and Vigfusson); but the threshing could not have been accomplished on the narrow sills which form thresholds, and it was only in comwhich form thresholds, and to was only in com-paratively few houses that threshing was done at all.] 1. The plank, stone, or piece of timber which lies at the bottom of a door, or under it, particularly the door of a dwelling-house, church, temple, or other building; a door-sill; hence, entrance; gate; door.

Ther with the nyghtepi acyde he anon rightes On foure halves of the hous aboute, And on the thresshfold of the dore withoute. *Chaucer*, Miller's Tale, 1. 296.

Still at hell's dark threshold to have sat watch. Milton, P. L., x. 594.

Forward leaped she o'er the threshold, Eager as a glancing surf. Lowell, The Captive.

2. Hence, the place or point of entering or beginning; outset: as, he is now at the threshold of his argument.

The fair new forms That float about the *threshold* of an age, Like truths of Science waiting to be caught. *Trenyson*, Golden Year.

3. In *psychol.*, the limit below which a given stimulus, or the difference between two stimstimulas, of the unrefere between two stimulas, or the unrefere between two stimulas, or the threshold. See dweller.—Stimulus threshold. See stimulus. threshwoldt, thresholdt, n. Middle English forms of threshold.

Intestiwoid, thresshiold, n. Middle English forms of threshold. **Threskiornis** (thres-ki-ôr'nis), n. [NL. (G. R. Gray, 1841 or 1842), also, by error, Thereschiornis (Brehm, 1855), \langle Gr. $\theta \rho \eta \sigma \kappa i a$, $\theta \rho \eta \sigma \kappa v e w enerate, <math>\langle$ $\theta \rho \eta \sigma \kappa v e w$, hold in religious awe, venerate, \langle $\theta \rho \eta \sigma \kappa v e w$, hold in religious awe, venerate, \langle $\theta \rho \eta \sigma \kappa v e w$, hold in religious awe, venerate, \langle $\theta \rho \eta \sigma \kappa v e w$, hold in religious awe, venerate, \langle $\theta \rho \eta \sigma \kappa v e w$, hold in religious awe, venerate, \langle $\theta r i b s s o f Egypt, commonly called I b is$ religiosa, but named T. æthiopicus by Gray, whorestricted I b is itself to certain American forms(after Moehring, 1752). As Moehring is inadmissiblein binomial nomenclature, most authors use I b is for thisgenus, of which Threshornis thus becomes a airict syn-onym. The species named is one of the most famous ofbirds, venerated by the ancient Egyptians on theologicalgrounds, and in a new light awesome to modern Britonsas the vahan or vehicle of the British Ornithologists'Union. It is white, with bill, head, and upper part of theneck black, and a large black train of decomposed fea-thers overrides the tail. This bird is the prototype ofthe blash-headed deities frequently represented in Egyptianreligious art.

threstet, v. A Middle English form of thrust1. threstillt, n. An obsolete form of throstle. threstle (thres'1), n. [A corruption of trestle1,' appar. simulating three (cf. thribble, for treble, triple).] In her., a three-legged stool. Compare trestle1, 3.

threstulet, n. An old form of trestle. threswoldt, n. A Middle English form of thresh-

Chaucer.

threte. A Middle English form of threat. threttenet, a. An obsolete form of thirteen. thretty, a. An obsolete or dialectal form of thirty

threvet, n. A Middle English variant of thrave. threw (thrö). Preterit of throw1. threyet, adv. A Middle English form of thrie2. thribble (thrib'1), a. [A dial. var. of triple, treble, simulating three, thrice.] Treble; triple; threefold. [Prov. Eng.]

And in that same Gardyn Seynt Petre denyed onre Lord Mandeville, Travels, p. 13. thryes

Thrice-blessed they that master so their blood. Shak., M. N. D., l. 1. 74.

2. Hence, in a general sense, repeatedly; emphatically; fully.

Thrice is he armed that hath his quarrel just. Shak., 2 Hen. V1., iii. 2. 233.

In thrice-cock (thris'kok), n. [A corruption of d is "thrush-cock.] The mistlethrush. [Prov. Eng.] uld, thrid¹† (thrid), n. [A var. of thread through of the form threed, the long ee being shortened as an in breeches, threepence, been, etc.] Same as thread.

And make his bridle a bottom of thrid, To roll up how many niles you have rid. *B. Jonson*, Masque of Queens.

thrid¹ (thrid), v. t.; pret. and pp. thridded, ppr. thridding. Same as thread. [Obsolete or ar-chaic.] Chaucer, Franklin's Tale, 1. 446. thridting. Same as thread. Thridded, ppr. thridding. Same as thread. The character of being thrifty; frugality; good

haic. J Uncie, good uncle, see ! the thin starv'd rascal, The eating Roman, see where he *thride* the thickets ! *Fletcher*, Bonduca, iv. 2.

"Glory to God," she sang, and past afar, Thridding the sombre boskage of the wood. Tennyson, Fair Women.

thrid² (thrid), a. A Middle English or dialectal form of $third^1$.

thridace (thrid' \hat{s}), n. [F., \langle NL. thridacium, q. v.] Same as thridacium.

q. v.] Same as *chriateram.* **thridacium** (thri-dā'si-um), *n*. [NL., \langle L. *thri-dax* (-ac-), \langle Gr. $\theta pi \delta a \xi (-ax-)$, Attic $\theta pi \delta a \kappa i n \eta$, lettuce.] The inspissated juice of lettuce, differing from lactucarium in being obtained by expression instead of incision, and in not being concreted. In England it is derived from Lactuca vi-rosa, wild lettuce, in France from garden lettuce; the lat-ter article is sometimes called Franch lactucarium. thriddent, a. Third. Chaucer. thriddent, a. Same as threaden.

thriddent, a. Same as threaden. thriddendelet, n. Same as thirdendeal. thrie¹t, a. A Middle English form of three. thrie²t, thryet, adv. [ME., also threye, threowe, thrien, < AS. thriwa, thrywa, thriga (= OS. thriwo thrito = OFries. thria, thrija), three times, < three, three, three: see three.] Three times; thrice.

This nyght *thrye* — To goode mote it torne —of you I mette. *Chaucer*, Troilua, ii. 89.

Petter, I sayc thee sickerlye, Or the cocke have crowen thrye Thou shalle forsake my companye. Chester Plays, it. 25. (Halliwell.)

thriest, adv. A Middle English form of thrice. Chauce

thrifallow (thri'fal-ō), v. t. [Also thryfallow, trifallow; < ME. thrie, thrye, thrice (see thrie²), + fallow². Cf. twifallow.] To plow or fallow + fallow². Cf. twifallow.] To plow or fallow for the third time before sowing. Tusser. thrift (thift), n. [< ME. thrift, < Iccl. thrift (= Sw. Dan. drift), thrift, < thrift (refl. thrif fask), thrive: see thrive.] 1⁺. The condition of one who thrives; luck; fortune; success;

prosperity.

osperity. "Goode thrift have ye," quod Eleyne the queene. *Chaucer*, Troilna, fl. 1687. No, let the candied tongne lick absurd pomp, And crook the pregnant hinges of the knee Where thrift may follow fawning. *Shak.*, Hamlet, fil. 2. 67.

2. Frugality; economical management; economy; good husbandry.

The rest, . . . willing to fall to thrift, prove very good huabanda. Spenser, State of Ireland. It is one degree of thrift . . . to bring our debts into as few handa as we can. Donne, Sermons, ix. as few hands as we can. Donne, Sermons, ir.
3. [A particular use, with ref. to vigorous growth.] A plant of the genus Armeria, of the order Plumbaginez, a genus much resembling Statice, the marsh-rosemary, except that the flowers are gathered into globular heads. The common thrift is A. vulgaris (A. maritima), a plant abounding on the shores, also in the montains, of the northern Old World, found also on the western coast of North America, and appearing again in the sonthern hemisphere beyond the tropica. It grows in tufts of acceral leafees stalks from a rosette of many narrow radical leaves. The flowers are plant is often cultivated for borders. Old or local names are lady'evashion, see-nink, see-thrift, and see-gilkyflower. The plantain-leaved thrift is A plantaginea, like the former, but with much broader leaves. The great thrift, A. latifolia (A. cephalotek, of the Mediterranean region, is highly recommended for gardens, but is somewhat tender. Their slender honsehold fortunes (for the man liad risk'd his little), like the little thrift, Trembled in perilous places o'er a deep. *Tennyson*, Sea Dreams.

Tennyson, Sea Dreams. 4. Same as thrift-box.—Lavender thrift, a name for species of Statice, especially S. Limonium.—Prickly thrift, a plant of the genus Acantholimon, of the Plum-bagineæ, of which some species, as A. glumaceum, are choice border-plants.—To bid good thrift, to wish well to congratulate. Chaucer.=Syn.2. Frugality, etc. See Thrice-blessed mey state. Shak, M. N. D., R. A. H. Thrice-blessed mey state. Shak, M. N. D., R. A. H. Thrice he assay'd, and thrice, in spite of scorn, Tears such as angela weep burat forth. Milton, P. L., I. 619. thrift-box (thrift'boks), n. A small box for keeping savings; a money-box. Also called apprentice-box. thrift'ily (thrift'i-li), adv. [< ME. thriftily; <

apprendee-box. thriftily (thrif'ti-li), $adv. [\langle ME. thriftily; \langle thrifty + -ly2.]$ 1. In a thrifty manner; fru-gally; carefully; with the carefulness and pru-dence which characterize good husbandry; economically.

Hee hurd tell of a towne thriftly walled, A citie sett by peece with full siker wardes. Alisaunder of Macedoine (E. E. T. S.), l. 1206. 24. Punctiliously; politely.

husbandry.

Indeed I wonder'd that your wary thriftiness, Not wont to drop one penny in a quarter Idly, would part with auch a sum so easily, Tomkis (?), Albumazar, iii. 1.

thriftless (thrift'les), a. [< thrift + -less.] 1. Having no thrift, frugality, or good management; profuse; extravagant.

He shall spend mine honour with his shame, As thriftless sons their scraping fathers' gold. Shak., Rich. II., v. 3. 69.

She had a vocation to hold in check his thriftless pro-pensities. E. Eggleston, The Graysons, xxiv. 21. Producing no gain; unprofitable.

What thriftless sight shall poor Olivia breathe! Shak., T. N., H. 2. 40. thriftlessly (thrift'les-li), adv. [$\langle thriftless + -ly^2$.] In a thriftless manner; extravagantly. thriftlessness (thrift'les-nes), n. The quality

thrifty (thrift i), a. [\langle ME. thrifty (= Sw. Dan. driftig); \langle thrift + -y¹.] 1. Characterized by thrift; frugal; sparing; careful; economical; saving; using economy and good management. Thou doat impudently to make a *thrifty* purchase of boldnesse to thy selfe out of the painfull inerits of other men. *Milton*, Church-Government, ii., Int.

Thrifty housewives and industrious spinsters. Irving, Knickerbocker, p. 173.

2. Thriving; flourishing; successful; prosperous; fortunate.

And for to seen at the formation of the second seco

The honsea were large and comfortable, and the people had a *thrifty*, prosperous, and attafied air. *B. Taylor*, Northern Travel, p. 44.

3[†]. Well-husbanded.

I have five hundred crowns, The thrifty hire I saved under your father. Shak., As you Like it, ii. 3. 39.

Keep them from wronging others, or neglect Of daiy in themselves; correct the blood With thrifty bits and labour. Fletcher, Faithful Shepherdess, v. 5.

4+. Showing marks of thrift; expensive; rich.

Why is my neighebores wyl ao gay? She is honoured over al ther she gooth; I sitte at hoom, I have no thrifty cloth. Chaucer, Prol. to Wife of Bath's Tale, 1. 238. 5[†]. Useful; profitable.

Good men, herkeneth everich on, This was a thrifty tale for the nones. Chaucer, Prol. to Shipman's Tale, 1. 3. Chaucer, Prol. to Suppus a 1997 =Syn. 1. See economy. thrill¹ (thril), v. [< ME. thrillen, thryllen, a transposed form of thirlen, thyrlen, E. thirl: see thirl¹. Cf. trill¹, drill¹.] I. trans. 1⁺. To bore; pierce; perforate; drill; thirl. Compare thirl¹, 1. He cowde his comyng not forbere, Though ye him thrilled with a spere. Rom. of the Rose, 1. 7634.

2. To penetrate or permeate with a sudden wave of feeling, as of pleasure, pity, remorse, etc.; affect or fill with a tingling emotion or sensation. Compare thirl¹, 2.

A aervant that he hred, thrill'd with remorse, Opposed against the act. Shak., Lear, lv. 2. 73.

How calm a moment may precede One that shall thrill the world forever! A. Dommett, Christmas Hymn. His deep voice thrilled the ave-astruck, listening folk. William Morris, Earthly Paradise, I. 415.

3t. To hurl.

Our well-tride Nympha like wild Kids elim'd those hila, And thrild their arrowie Iavelins after him. Heywood, Pelopæa and Alope (Works, ed. 1874, VI. 301).

thrill

II. intrans. 1. To penetrate or permeate; pass, run, or stir with sudden permeating in-flow; move quiveringly or so as to eauso a sort of shivering sonsation.

Ills mightie shild Upon his manly arme he soone addrest, And at him thersiy flew, with corage fild, And eger greedinesse through every member thrild. Spenser, F. Q., I. vili, 6. A faint cold fear thrills through my veins, That almost freezes up the heat of ille. Shak., R. and J., iv. 8. 15.

2. To be agitated or moved by or as by the permeating inflow of some subtle feeling or influence; quiver; shiver.

To seek sweet safety out In vanits and prisons, and to thrill and shake. Shak., K. Jehn, v. 2, 143.

Everything that Mr. Carlyle wrote during this first pe-riod thrills with the purest appreciation of whatever is brave and beautiful in human nature. *Lowell*, Study Windows, p. 123.

3. To quiver or move with a tremulous movement; vibrate; throb, as a voice.

He hadna weel been out o' the stable,

And on his saddle set, Till four-and-twenty broad arrows Were thrilling in his heart. Young Johnstone (Child's Ballads, II. 297).

That last cypress tree, Green at the gate, which thrilled as we came ont. Mrs. Browning.

All Nature with thy parting thrills, Like branches after birds new-flown. Lowell, To the Muse. thrill¹ (thril), n. [In def. 1, < ME. thril, a transposed form of thirl¹, n. Cf. thril¹, v., for thirl¹, v. In the later senses, directly < thril¹, v.] 1[†]. A hole; specifically, a breathing-hole; a nostril.

Compare nostril (nose-thrill).

Compare nostru (nosc-urun). With thrille noght thrat but thriftily made, Nawther to wyde ne to wan, but as hom well semyt. Destruction of Troy (E. E. T. S.), L 3045. The bill of the dodo hooks and hends downwards; the thrill or breathing-place is in the midst. Sir T. Herbert, Travels, p. 383. (Latham.)

2. A subtle permeating influx of emotion or sensation; a feeling that permeates the whole system with subtle, irresistible force: as, a thrill of horror.

A thrill of pity for the patlent, and of gratitude for his arvices, which czaggerated, in her eyes, his good mien and handsome features. Scott, Quentin Durward, xv. The least motion which they made, It seemed a thrill of pleasure. Wordsworth.

And I walt, with a *thrill* in every vein, For the coming of the hurricane ! Bryant, The Hurricane.

3. In med., a peculiar tremor felt, in certain conditions of the respiratory or circulatory or-gans, upon applying the hand to the bedy; fremitus.-4. A threb; a beat or pulsation.

Is it enough? er must I, while a thrill Lives in your sapient bosoms, cheat yon atill? *Moore*, Lalla Rookh, Veiled Prophet.

5. A tale or book the hearing or perusal of which sends a thrill or sensation of pleasure, pity, or excitement through one; a sensa-tional story. [Slang, Eng.]

Hydatid thrill, a vibration feit upon percussion of a hydatid tumor.—Purring thrill. See purr¹. thrill² (thril), v. i. [A var. of trill³, simulating thrill¹.] To warble; trill. [Rare.]

The solemn harp's melodiona warblings thrill, Mickle, tr. of Camoëns'a Lusiad, ix. 783. thrill² (thril), n. [See thrill², v.] A warbling; a trill.

Deafening the swallow's twitter, came a thrill Of trumpets. Keats, Law

Keats, Lamia, li. Carolling to her spinet with its thin metallic thrills. O. W. Holmes, Opening of the Piano.

The starts and thrills Of birds that sang and rustled in the trees. *R. W. Güder*, The Poet's Fame.

thrillant; (thril'ant), a. [Irreg. < thrill1 + -ant.] Piereing; thrilling.

The knight his thrillant speare againe assayd. Spenser, F. Q., I. xi. 20.

thrilling1 (thril'ing), p. a. 1+. Piereing; penetrating.

The pitteous mayden, carefull, comfortiesse, Does throw out thrilling shrickes, and shricking cryes. Spenser, F. Q., I. vi. 6.

2. That thrills or stirs with subtle permeating emotion or sensation, as of pleasure, pain, horror, wonder, or the like: as, a thrilling adventure; a thrilling experience.

Hard by is the place where the Italian lost his head; but the Italian was openly in the ranks of the insurgents; so, though the thought is a little thrilling, our present travellers feel no real danger for their heads. E. A. Freeman, Venice, p. 263.

thrilling² (thril'ing), n. [< three (thri-) + -ling], after twilling. Cf. trilling.] In crystal., a compound or twin crystal consisting of three united

thrillingly (thril'ing-nes), n. Thrilling char-thrillingles (thril'ing-nes), n.

birlingly (thrifing-ue), dde. In a thrifting manuer; with thrifting-ues), n. Thrifting character or quality.
Thrinax (thrifnaks), n. [NL. (Linnæus filius, 11788), from the leaves; {Gr. θρίναξ, a trident, also τρίναξ, ζτρίς, thrice, + ἀκή, point.] A genus of palms, of the tribe Corypheze. It is characterized by flowers with a minute sizeleit eup-shaped perianth, awl-shaped filaments, introrse anthers, and a one-celled ovary. It includes 9 species, natives chiefly of the West Indies. They are lew or medium-sized palms, with solitary or clustered thernless tranks, marked below with soundars, and show clad with a very regular network of fibers remaining from the sheathing petioles. They bear terminal roundish leaves with many two-cleit induplieste acgments, an erect lignle, and smooth slender petiole. The flowers are bisexnal, and borne on long spadices with annular scars, and show clad with sinuate channels. The species are known in general as thatch-palms in Jamaiea. Two species occur in Florida: T. parejfora, the taller, usually a small and very slender tree, becomes stemes in the pho-barrens in the variety Garberi; the other, T. argorida, the broom-palm of the lathmus et Pansma, is sometimes known in conservatories as chip-hat polm, owing both names to the naes of its leaves. See also site to patheto, under palmette.
thringt (thring), v. [X ME. thringen, thryngen (pret. thrang, throng, pp. thrungen, throngen), & AS. thringan (pret. thrang, pp. dringen = MLG. dringen, press, e0S. thringan = D. dringen = MLG. dringen, press, e0S. thringan = D. dringen = MLG. dringen, press, etc., = Ieel. thröngue, thryngeu ends. thryngeu as together, plait, weave, G. dringen, drängen, press, etc., = Ieel. thröngue, thryngen (pret. threang, for "thrinken), press, urge, trouble. Hence with thene of the thread, through, through 4, and hence thirl, thrill.] I. trans. To thrust; push; press.

Whanne thou were in thraldom throng, And turmentid with many a lewe, Hymns to Virgin, etc. (E. E. T. S.), p. 13.

Who strengths the poor, and pridful men down thrings, And wracks at once the pow'rs et puissant kings. T. Hudson, tr. of Du Bartas's Judith, iv.

II. intrans. To press; push; force one's way.

Thruch the bodi fal neythe the hert That gode swerd thrac him thrang. Gy qf Warneike, p. 51. (Hallivell.)

Mars . . . ne rested never atilie, But throng now her, now ther, among hem bothe. *Chaucer*, Anelida and Arcite, i. 55.

Lives in your sufficient Moore, Lalla Rookh, veneu tropani The electric nerve, whese instantaneous thrilt Makea next-door gossips of the antipodea. Lovell, Agassiz, i. 1. thrip (thrip), n. [An abbr. of thrippence, a Lovell, Agassiz, i. 1. thrip (thrip), n. [An abbr. of threepence.] A threepenny piece. [Colleq.]

He was not above any transaction, however small, that promised to bring him a dime where he had invested a *thrip. J. C. Harris*, Harper's Mag., LXXVI. 703.

tional story. [Stang, Eng.] That it should have been called by a name which rather reminds one of the sensational lithe of a shilling thrilt acems to na a matter to be regretted. Westminster Rev., CXXVI. 382. Hydatid thrill, a vibration felt npen percussion of a hydatid tumor.—Purring thrill. See purrl. thrip. J. C. Harns, harpers sige, in the transformation Thripidæ (thrip'i-dē), n. pl. [NL., < Thrips + -idæ.] The sole family of the order Thysanop-tera (which see for characters). It was for-merly considered as belonging to the Hemip-tera. Also called Thripsidæ. See cut under Thripidæ Thrips.

thripplet, v. i. [Origin obscure.] To labor hard

Manie apend more at one of these wakesses than in all the whole yeer hesides. This makes many s one to thrip-ple & pinch, to runne into debte and daunger, and finallie brings many a one to viter ruine and decay. Stubbes, Anatomy of Abnses (ed. Furnivall), I. 153.

Stubbes, Anatomy of Abnses (ed. Furnivall), I. 153. **Thrips** (thrips), n. [NL. (Linnzous, 1748), \langle L. thrips, \langle Gr. $\theta \rho i \psi$, a woodworm.] 1. The typi-cal genus of the family Thripidæ or Thripsidæ. The body is smooth and glabrous; the female has a feur-valved decurved ovipositor. The species are numerons and wide-spread. T. strictus destroys onlons in the United States. 2. [l. c.] (a) Any member of this genus or fam-ily, as Phlaeothrips phylloxeræ, which is said to feed on the leaf-gall form of the vine-pest. See eut in next column. (b) Among grape-growers, erroneously, any one of the leaf-hoppers of the



A Thrips (Phiaothrips phylloxers). (Line shows natural size.) More enlarged wings at side, showing (ringes.

homopterous family Jassida, which feed on the grape. Erythroneura vitis is the commen grape-vine thrips, so-called, of the castern United Stales. See cut under Erythroneura.

Thripsidæ (thrip'si-dē), n. pl. [NL., irreg. $\langle Thrips + -idæ$] Same as Thripidæ. thrisle, thrissel (thris'l), n. Dialectal forms

of thistle. thrist¹, v. An obsolete form of $thrust^1$. thrist² (thrist), n. and v. An obsolete or dia-

lectal form of thirst.

Who shall him rew that swimming in the maine Will die for thrist, and water doth refuse? Spenser, F. Q., II. vi. 17.

thristy (thris'ti), a. An obsolete or dialectal form of thirsty. Spenser, F. Q., I. x. 38. thritteent, a. and n. A Middle English form of

thritteent, a. and n. A subtract inglust thirteen. thirteen. thrive (thriv), r. i.; pret. throre (sometimes thrived), pp. thriven (sometimes thrived), ppr. thriving. [< ME. thriven, thryven, thrifen (pret. throf, thraf, pp. thriven), < Ieel. thrifa, elutch, grasp, grip, refl. thrifask, seize for oneself, thrive, = Norw. triva, seize, refl. trivast, thrive, = Sw. trifras = Dan. trives, refl., thrive.] 1. Te prosper; flourish; be fortunate or success-ful.

Thus he welks in the lands With hys darte in his hande; Under the wilde wolde wande He wexe and wele thrafe. Perceval, 1. 212. (Hallivell.)

If I thrive well, I'll visit thee again. Shak., T. of A., iv. 3. 170.

For ought I see, The lewdest persons thrine best, and are free From punishment for sinne. *Times' Whistle* (E. E. T. S.), p. 5.

2. To increase in goods and estate; grow rich or richer; keep on increasing one's acquisi-

tiens.

"Apparalle the propirit," quod Pride; ... "Late no poore neigbore thrywe thee bleide; Alle other mennis councel loke thon dispise." Hymns to Virgin, etc. (E. E. T. S.), p. 62.

Could fools to keep their own contrive, Ou what, on whom, could gamesters thrive? Gay, Fan and Fortune.

And so she throw and prosper'd; so three years She prosper'd. Tennyson, Palsce of Art.

3. To grow vigorously or luxuriantly; flourish.

Let sette hem feete a sonder thries V, Or twies X, as best is hem to thrice. Palladius, IInsbondrie (E. E. T. S.), p. 76.

Love thrizes not in the heart that shadows dreadeth. Shak., Lnerece, L 270.

E'en the oak Thrives by the rude concussion of the storm. Courper, Task, 1. 378. thriveless (thriv'les), a. [< thrite + -less.] Thriftless; unsuccessful; unprofitable. [Ob-solete or archaic.]

And theu, whose thriveless hands are ever straining Earth's fluent breasts into an empty sieve. Quarles, Emblems, i. 12. The duil stagnstion of a soul content, Once foiled, to leave betimes a thriveless quest. Browning, Paracelsus.

thriven (thriv'n), p. a. 1. Past participle of thrive.-2t. Grown.

Hym watz the nome Noe, as is in-noghe knawen, He had thre thrywen snnez & thay thre wynez. Alliterative Poems (ed. Morris), il. 298.

Pitiful thrivers, in their gazing spent. Shak., Sonnets, cxxv.

thriver (thri'ver), n. [< thrire + -erl.] One who thrives or prospers; one who makes profit; one who is frugal and economical. [Rare.]

thriving (thri'ving), p. a. [< ME. *thrivinge, thrivand, thrirond, ppr. of thrive, r.] 1. Pros-perons or successful; advancing in well-being or

wealth; thrifty; flourishing; increasing; growing: as, a thriring mechanic; a thriring trader; a thriring town. Seldom a *thriving* man turns his land into money to make the greater advantage. Locke.

2t. Successful; famous; worthy.

The thrid was a thro knight, thrivand in armys, Deffebus the doughty on a derfe stede. Destruction of Troy (E. E. T. S.), i. 1482.

thrivingly (thri'ving-li), adv. In a thriving or

thrivingly (thri ving-li), adv. In a thriving or prosperous way; prosperously.
thrivingness (thri ving-nes), u. The state or condition of one who thrives; prosperity.
throl; a. [Early mod. E. also three; < ME. thro, throo, thra, thraa, < Icel. thrār, stubborn, obstinate, persevering, neut. thrātt, as adv., frequently.] 1. Eager; earnest; vehement.

There as the swift hound may no further goe Then the slowest of foot, be he never so three. Booke of Hunting (1586). (Hallivell.) 2. Bold.

Thoughe the kny3t were kene and thro, The owflawys wanne the chylde hym fro. MS. Cantab. Ff. ii. 38, f. 85. (Hallivell.)

MS. Cantab. Ff. ii. 38, f. 85. (Hallinell.) thro²₁, r. i. [ME. thron, \langle Icol. throa, refl. throask (= MHG. drāhau), grow. Cf. throdden.] To grow. Earl Robert (Child's Ballads, III. 29). thro', thro³ (thrö). A shorter form of through. throat (thröt), n. [Early mod. E. also throte; \langle ME. throte, \langle AS. throtu, also throta, throte (= OHG. drozza, MHG. drozze, throat) (hence dim. throttle, n.); perhaps \langle threatau (pp. throten), in the orig. sense 'push,' thrust' (either as be-ing 'pushed out' or 'prominent,' or with ref. to the 'thrusting' of food down the throat): see threat. A similar notion appears in the origin of a diff. noun of the same sense, uamely D. strot

threat. A similar notion appears in the origin of a diff. noun of the same sense, uamely D. strot = OFries. strot (-bolla) = MLG. strote = MHG. strozze (> It. strozza), the throat, gullet; from the root of strut, 'swell,' be prominent.] 1. The front of the neck below the chin and above the collar-bone; technically, the jugular region, jugular or guttur jugulum, or guttur.

I prithee, take thy fingers from my throat. Shak., Hamlet, v. 1. 283.

2. The passage from the mouth to the stomach or to the lungs. (a) The swallow or guilet; technically, the fauces, pharynx, and esophagus.

And thei duellen slle weye in Roches or in Mountaynes; and thei han alle wey the *Throte* open, of whens thei drop-pen Venym alle weys. *Mandeville*, Traveis, p. 290. (b) The air-passage in the throat; the windpipe; techni-cally, the larynx and traches; as, to form musical notes in the *throat*.

I'll have you preferred to be a crier; you have an excei-ient throat for 't. Dekker and Webster, Northward IIo, iii, 1. The cock, that is the trumpet to the morn, Doth with his lofty and shrill-sounding throat Awake the god of day. Shak., Ilamlet, i. 1. 151.

3. Something resembling or analogous to the human throat. (a) In entom., the gula, or posterior part of the lower side of the head, behind the mentum. (b) In bot., the month or orifice of a gamopetalous corolla or ealyx,



Throat of the Corolla of (1) Gerardia flava and (2) Acanthus mollis.

being the circular line at which the tube and limb unite, or sometimes a manifest transition between the two. (c) A mouth or entrance of something; a passageway into or through.

Calm and intrepld in the very throat Of sulphurous war. Thomson, Autumn, l. 937.

Calm and intregilat the very threat Of subpurous war. Thomson, Antonn, 1.937. (4) Natt. (1) The central part of the hollow of a breast how in to fit the mast. See cut on the shank. (2) The inner part of the part of the share. See cut on the share. (4) The upper front for a so in schore, where the gratering. The inner part of a chimney part of a four-sided fore-snot how dilling-timber. (2) the part of a bounding for a chimney part of a four-sided fore-snot the part of a four-side of the snot part of the snot of the grathering. The narrowed entrance to the needs of a padding-timesce, where the form part of the snot of the side of the snot part of the snot of the side of the snot part of the snot part of the snot of the snot part of

brasure (which see). (m) Io angling, a straitened body of throat-sweetbread (throit'sweit'bred), n. See sweetbread, 1. place, as between rocks in a river.

Some men fish a *throat* by the simple resource of keep-ing the point of the rod steady at an angle above the cast, and letting the current itself take the fiy round. *Quarterly Rev.*, CXXVI. 348.

Quarterly Rev., CXXVI. 348. Almond of the throat. See almond.— Clergyman's sore throat. See clergyman.—Sore throat, inflamma-tion of the lining membrane of the gullet, pharynx, fances, or upper air-passages, attended by pain on swallowing.— To cut one another's throat, figuratively, to engage, as two dealers, in a ruinous competition. [Colloq.]—To cut one's own throat, figuratively, to adopt a suicidal policy. [Colloq.]—To give one the lie in his throat. See give.—To have a bone in one's throat. See bone!.— To lie in one's throat. See lie?. throat (throt) v. t. [< throat, n.] 1+. To utter in a guttural tone; mutter. So Horton bords throat threat

So Hector hereto throated threats to go to sea in blood. Chapman, Iliad, xiii. 135.

2. To channel or groove.

Silis are weathered and throated like the parts of a string ourse, Encyc. Brit., IV. 472. course.

A corrupt spelling of throttle. throatalt. n. throat-band (thrôt'band), n. A band about the throat; specifically, the throat-latch of a bridle. See cut under harness.

bridle. See cut under harness. throat-boll; (thröt'böl), n. [$\langle ME. throtebolle,$ $\langle AS. throtbolla (cf. OFries. strotbolla), the$ $throat, <math>\langle throtu, throat, + bolla, a round object:$ see bowl². Cf. thropple.] The protuberance in the throat called Adam's apple; hence, the throat itself throat itself.

By the throte bolle he caughte Aleyn. Chaucer, Reeve's Tale, 1, 353.

throat-bolt (throt'bolt), n. Naut., an eye-bolt fixed in the lower part of tops and the jaw-end of gaffs, for hooking the throat-halyards to. **throat-brail** (thröt'bräl), *n. Naut.*, a brail reev-ing through a block at the jaws of a gaff for tricing the body of a fore-and-aft sail close up to the gaff as well as the mast. See cut under brail.

throat-chain (thröt'ehān), n. A chain strap throat-chain (thröt'chān), n. A chain strap formerly used by whalemen to hoist in the throat of the bow-head whale. The chain was fastened by a toggle to the throat of the whale, and the hoisting-tackie was hooked into the strap.—Throat-chain toggle, a stout rounded piece of wood used to pass through the bight of the toggie-chain to hold it to the throat of a bow-head whale.
throated (thrö'ted), a. [< throat + -ed².] Having a throat (of this or that kind): chiefly in composition: as, the while-throated sparrow; the yellow-throated whale.

the yellow-throated warbler; the black-throated bunting. Compare throaty, 2. throater (thro'ter), n. A knife used to cut the

throats of fish; also, one who uses the throater, as one of a gang of men who perform different parts of the process of dressing fish. C header in like use. [New Brunswick.] throat-halyard (throt'hal" yërd), n. Compare Naut.

See halyard. throatiness (thrō'ti-nes), n. 1. Protuberance or unusual prominence of the throat.

The Paular bear much woof of a fine quality, but they have a more evident enlargement behind the cars, and a greater degree of throatiness. New Amer. Farm Book, p. 409.

2. Throaty or guttural character or quality of voice or utterance.

throating (throating), $n. [\langle throat + -ingl.]$ The undercutting of a projecting molding beneath, so as to prevent rain-water from trick-

throat-jaws (throt'jâz), n. pl. The jaws of the throat-jaws (throt'jâz), n. pl. ratus of lower vertebrates.

These (csophageal) fibres may, however, form a well-developed pharyngeal sphincter, as in fishes, and serve for moving those throat-jawa, the pharyngeal bones, which exist in so many of the jowest vertebrate class. *Mivart*, Elem. Anat., p. 318.

throat-latch (throt'lach), n. In a harness, a strap which passes under a horse's neck and helps to hold the bridle in place; a throat-band. See cut under harness. E. H. Knight. throat-piece (throt'pes), n. Iu armor, in a general sense, a defense for the throat, or the front of the neck and breast.

throat-pipe (thrôt'pip), *n*. The windpipe or weasand; the trachea. throat-root (thrôt'röt), *n*. An American spe-

throat-root (throt rot), n. An Americau spe-eices of avens, Gcum Firginianum. throat-seizing (throt'sē"zing), n. Naut., the seizing by which the strap of a block or dead-eye is made to fit securely in the score. throat-strap (throt'strap), n. The upper strap of a halter, which passes around the horse's neck. Also called *jaw-strap*. E. II. Knight.

sweetbread, 1. throatwort (throt'wert), n. [From being for-merly used as remedies in relaxation of the merly used as remedies in relaxation of the throat.] 1. A species of bellflower, *Campanula Traehelium*, the great throatwort, sometimes called *haskwort*, once an esteemed remedy for throat-ailments; also, *C. Cervicaria* and other eampanulas.—2. A plant of the genus *Trache-hium*, allied to *Campanula*; also, the foxglove, *Digitalis purpurea*, and the figwort, *Scrophularia nodeed*

nodosa.—Blue throatwort, Trachelium cærdeum. throaty (thro'ti), a. [$\langle throat + -y^1$.] 1. Gut-tural; uttered back in the throat.

The Conclusion of this rambling Letter shali be a Rhyme of certain hard throaty Words which I was taught fately, and they are accounted the difficultest in all the whole Castilian Language. Howeld, Letters, it. 71.

2. Having a prominent throat or eapacious swallow; he throaty fish. hence, voracious; gluttonous: as, a

The beagle resembles the southern hound, but is much more compact and elegant in shape, and far less throaty in proportion to its size, though still possessing a consider-able ruff. Dogs of Great Britain and America, p. 64.

throb (throb). v. i.; pret. and pp. throbbed, ppr. throb(throb). v. i.; pret. and pp. throbbed, ppr. throbbing. [< ME. throbben; origin unknown. Cf. L. trepidus, trembling, agitated (see trepid); Russ. trepati, knock gently; trepete, palpita-tion, throbbing, trembling, fear; trepetate, throb, palpitate.] 1. To beat or pulsate, as the heart, but with increased or quickened force or rapidity; palpitate.

Throbs to know one thing. Shak., Macbeth, iv. I. 101.

Throbbing, as throbs the bosom, hot and fast, Lowell, Ode to France, viii. 2. To quiver or vibrate.

2. To quiver or vibrate.
Till the war-drum throbb'd no longer, and the battle-flags were furl'd
In the Parliament of men, the Federation of the worid. Tennyson, Locksiey Hali.
throb (throb), n. [< throb, v.] A beat or strong pulsation; a violent beating, as of the heart and arteries; a palpitation: as, a throb of pleasure or of pair.

and arcticle, sure or of pain. There an huge heap of singuits did oppresse His strugling soule, and swelling throbs empeach Ilis foitring toung with pangs of drerinesse. Spenser, F. Q., III. xi. 11. Endeavors for freedom are animating; nor can any hon-est nature hear of them without a throb of sympathy. Summer, Orations, I. 239.

throbbantt, a. [ME., ppr. of throb.] Throbbing. And thanne I kneied on my knes and kyste her wel sone, And thanked hure a thousand sythes with throbbant herte. Piers Ploreman (A), xii_48.

throbbingly (throb'ing-li), adv. In a throbbing manner; with throbs or pulsations. throbless (throb'les), a. [< throb + -less.] Not beating or throbbing. [Rare.]

Every tongue silent, every eye awed, every heart quak-ing; mine, in a particular manner, sunk throbless. Richardson, Clarissa Harlowe, VI. 67. (Davies.)

throdden (throd'n), v. i. [Said to be ult. < Icel. throask, thrive.] To thrive; increase; grow.

throdden (throd'n), v. i. [Said to be ult. \langle Icel. thrōask, thrive.] To thrive; increase; grow. [Prov. Eng.] throe¹ (thrō), n. [Formerly also and more prop. throw; Sc. thraw; \langle ME. throwe, thrawe, \langle AS. thrāw (spelled thrāuu in an early gloss), thréa, afflietion, suffering (= OHG. drawa, drauwa, drouwa, drōa (draw-), MHG. drowe, drouwe, drō, a threat, = Icel. thrā, n., a hard struggle, obstinaey, thrā, f., a throe, pang, longing), \langle threówan (pret. *threáw, pp. *throwen, in comp. ā-throwen), afflict. Cf. throe¹, v.] 1. A violent pang; hence, pain; anguish; suffering; agony: particularly applied to the anguish of travail in childbirth or parturition. in childbirth or parturition.

So were his throwes sharpe and wonder stronge. Chaucer, Trollus, v. 1201.

Jie hadde vs euere in mynde, In al his harde *throwe*, And we ben so vakynde, We nelyn hym nat yknowe. *Holy Rood* (E. E. T. S.), p. 150.

Sneh matchless Throws And Pangs did sting her in her straitned heart. J. Beaumont, Psyche, iii. 208.

Thus round her new-fail'n young the heifer moves, Fruit of her throes, and first-born of her loves. Pope, Iliad, xvii. 6.

2t. Effort.

ffort. Vour youth admires The *throws* and swellings of a Roman soul. Addison, Cato.

three^I (thrō), r.; pret. and pp. threed, ppr. three-ing. [Formerly also and more prop. threw ; Sc. thraw; < ME. throwen, < AS. throwian (= OIIG. druõen, drõen), suffer, endure, < threewan (pp.



in comp. throwen), afflict: see throe1, n. These forms and seuses are more or less confused.] I. intrans. To agonize; struggle in extreme

pain; be in agony. II. trans. To pain; put in agony. [Rare.]

A birth indeed Which threes thee much to yield. Shak., Tempest, il. I. 231.

throe²t, n. See throw³.
throly⁴, adv. [ME., also thraly, throliche; < throl
+ .ly².] Engerly; earnestly; heartily; vehomently; impetuously; boldly.

Hertily for that hap to-heuene-ward he loked, & throkieke thouked god mani thousand sithes. William of Palerne (E. E. T. S.), 1. 103.

Thua Thou3t and I also throly we coden Disputyng on Dowel day aftur other, And er we weoren war with Wit conno we meeten. *Piers Plournan* (A), ix. 107.

thrombi, *n*. Plnral of thrombus. thrombo-arteritis (throm-bō-lir-te-rī'tis), *n*. [NL., \langle Gr. $\theta p \delta \mu \beta \sigma c$, a clot of blood, + NL. ar-terițis.] Inflammation of an artery with thrombosis

- thrombolymphangitis (throm-b $\bar{0}$ -lim-fan-j $\bar{1}'$ -tis), n. [NL., $\langle Gr. \theta \rho \omega \beta o_{\zeta}$, a clot of blood, + NL. lymphangitis.] Inflammation of a lym-phatic vessel with obstruction.
- **thrombophlebitis** (throm $^{\prime}$ bō -ftē-bī 'tis), n. [NL., \leq Gr. $b/\phi\mu\beta\sigma_{c}$, a elot of blood, + NL. philebitis.] Inflammation of a vein with thromhosis.

bosis. thrombosed (throm'bōst), a. [\langle thrombosis + -cd².] Affected with thrombosis. thrombosis (throm-bō'sis), n. [NL., \langle Gr. $\theta \rho \phi \mu$ $\beta \omega \sigma \varsigma$, a becoming curdled, $\langle \theta \rho \phi \mu \beta \phi \varsigma$, a lump, elot, curd: see thrombus.] The coagnitation of the blood in a blood-vessel or in the heart dur-blood in a blood-vessel or in the heart dur-the blood in a blood-vessel or in the heart dur-the blood in a blood-vessel or in the heart dur-the blood in a blood blo ing life; the formation or existence of a throm-

bus. See thrombus (b). thrombotic (throm-bot'ik), a. [< thrombosis (-ot-) + -ic.] Pertaining to or of the nature of

- thrombosis. **thrombus** (throm'bus), n; pl. thrombi (-bī). [NL., $\langle L. thrombus, \langle Gr. \theta \rho \delta \mu \beta o c$, a lump, elot, curd.] In pathal.: (at) A small tumor which sometimes arises after bleeding, owing to es-cape of the blood from the vein into the cellu-be observed and its coordinate the construction of the cellu-be observed and its coordinate the cellu-the construction of the cellu-the construction of the cellu-construction of the cellu-the construction of the cellu-construction of the cell lar structure surrounding it, and its coagula-tion there. (b) A fibrinous coagulum or clot which forms in and obstructs a blood-vessel.
- thronal (throinal), a. [< throne + -al.] Of or pertaining to a throne; befitting a throne; of the nature of a throne: as, a bishop's thronal chair.

chair. throne (thron), n. [Altered to suit the L. form; $\langle ME. trone = D. troon = G. thron = Sw. tron =$ Dan. trone, $\langle OF. trone, throne, trosne, throsne,$ F. trône = Pr. tron, tro = Sp. trono = Pg. throno = It. trono, $\langle L. thronus, \langle Gr. \theta \rho i voc, a scat,$ chair, throno, $\langle \theta \rho i ev$, set, aor. mid. $\theta \rho i \sigma a \sigma \theta a$, sit.] 1. A chair of state; a seat occupied by a sovereign, bishop, or other exalted per-sonage on oceasions of state. The throne is now usually a decorated arm-chair, not necessarily of remark-



Oriental Throne of marble, with gilded carvings, in the palace at Teherán, Persia.

nble richness, and seldom of great size, but usually raised on a dais of one or two steps, and covered with an orna-mental canopy. Ancient and Oriental thrones are de-scribed and represented as very elaborate, made in part of precious materials, or raised very high with different sub-structures, and supported on figures of heasts or men.

"O, myghty God," quod Pandarus, "in frone." Chaucer, Troilus, lv. 1086.

Twelve thrones were designed for them, and a promise made of their enthronization. Jer. Taytor, Works (ed. 1835), I. 202.

After considerable delay, the King received the Oxford and Cambridge addresses on the throne, which (having only one throne between them) ho then abdicated for the Queen to seat herself on and receive them too. *Greville*, Memoirs, July 20, 1830.

2. Sovereign power and dignity: also, the wielder of that power; also, episcopal authority or rank: often with the definite article.

Thy throne, O God, is for ever and ever. 1's, xiv, 6,

Find Tyrant, I'll depose thee from thy Throne. Condey, The Miatress, Usurpation. Hingh III., the new king, had the advantage of acquiring the throne when he had age and experience to fill it; and he reigned fourteen years. Stubbs, Medleval and Modern Illst, p. 178.

3. pl. The third order of angels in the first triad of the celestial hierarchy. See celestial hierarchy, under hierarchy.

The mighty regencies Of seraphin, and potentates, and thrones, In their triple degrees. Milton, P. L., v. 749.

Bishop's throne. See bishop and cathedra.—Speech from the throne. See speech. throne (thron), v.; pret. and pp. throned, ppr. throning. [< ME. thronen, troner; < throne, n. Cf. exthrone, thronize.] I. trans. 1. To set on

a throne; enthrone.

The firste Feste of the Yuon Landeville, Travers, p. hire Temple and throned. Mandeville, Travers, p. As on the finger of a throned queen The basest jewel will be well extern'd. Shak., Sonnets, xevi.

2. To set as on a throne; set in an exalted position; oxalt.

xalt. Throned In the bosom of bliss. Milton, P. R., iv. 598. II. intrans. To sit on a throne; sit in state as a sovereign. [Rare.]

He wants nothing of n god but eternity and a heaven bhrone in. Shak., Cor., v. 4. 26. to throne in.

Nust abe too bend, must abe too share Thy late repentance, long despair, Thou thronetess Homielde? Byron, Ode to Napoleon.

Byron, Ode to Napoleon. throng¹ (thrông), n. [< ME. throng, thrang, < AS. gethrung = D. drang = MHG. drane, G. drang, throng, erowd, prossure (cf. OHG. gi-drengi, MHG. gedrenge, G. gedränge, thronging, pressure, throng, crowd, tunnit), = Icel. thröng, throng, erowd; cf. Sw. trång = Dan. trang, throng, = Goth. *thraihns, erowd, quantity (in faihatthraihns, riches); < AS. thringan (pret. thrang), press: see thring. Cf. throng².] 1. A crowd or great concourse of people; a mul-titude, great in proportion to the space it oc-cupies or can occupy. A thral thryst in the throng unthryuandely clothed.

A thral thryst in the throng unthrynandely clothed, Ne no festival frok, but tyled with werkkez. Alliterative Poems (ed. Morris), il. 133.

The throng that follows Cæsar at the heels . . . Will crowd a feeble man almost to death. Shak., J. C., II. 4. 34.

Now had the Throng of People stopt the Way. Congreve, Iliad.

2. A great number: as, the heavenly throng. Not to know me argues yourselves unknown, The lowest of your throng. Milton, P. L., iv. 831.

O'er the green a festal throng Gambols in fanlastic trim ! Cunningham, A Landscape, H. 5.

3. A busy period, great press of business, or the time when business is most active: as, the throng of the harvest; he called just in the throng. [Scotch.]=Syn.1. Crowd, etc. See multitude. throng! (thrông), v. [< throng!, n.] I. intrans. To eome (or go) in multitudes; press eagerly in crowds; crowd.

Menelay with his men menyt in swithe, Thre thousannd full thro thrang into batell. Destruction of Troy (E. E. T. S.), 1. 8283.

I have seen the dumb men throng to see him. Shak., Cor., il. 1. 278. The peasantry . . . thronging tranquilly along the green inea to church. Irring, Sketch-Book, p. 88.

lan II. trans. 1. To erowd or press; press un-duly upon, as a crowd or multitude of people anxious to view something.

Much people followed him, and thronged him. Mark v. 24.

This foolish prophesie, That, vnlesse throngd to death, thou ne're shalt die; And therfore neither vnto church nor faire Nor any publicke meeting darst repaire. *Times' Whistle* (E. E. T. S.), p. 69.

Yet if, said he, I throng my Durling with this massy store, 'Twill to a Burden swell my Courtesy. J. Beaumont, Psyche, Iii. 25.

2. To crowd into; fill as or as with a crowd. Throng our large temples with the shows of peace, And not our streets with war! Shak., Cor., lii. 3. 36.

throstle

When more and more the people throng The chairs and thrones of elvil power. *Tennyson*, In Menoriam, xxl.

On the thronged quays she watched the ships come in. William Morris, Earthly Paradise, I. 254.

3t. To fill or stuff.

A man throng'd up with cold; my veins are chill, And have no more of life than may suffice To give my tongue that heat to ask your help. Shak, l'ericles, H. I. 77.

throng² (thrông), a. [Se. also thrang; < ME. "thrang, "throng, < leel. thröngr, thraungr, thrængr = Dan. trang, narrow, elose, tight, erowded, thronged; from the root of throng¹, thring.] 1. Thickly erowded or set elose togethring.] 1. Thickly crowd ther; thronged; crowded.

They have four hospitals, so hig, so wide, so ample, and so large that they may seem four little towns, which were devised of that bigness, partly to the intent the alek, be they never so many in number, should not lie too throng or strait, and therefore uneasily and incommodiously. Sir T. More, Utopia (ir. by Robinson), it. 5.

Scott. Lancers are riding as throng . . . as leaves.

Ay, I'm told "Tia a throng place now. J. W. Palmer, Atter hia Kind, p. 52. 2. Much occupied or engaged; busy.

In these times great men, yea and men of justlee, are as throng as ever in pulling down houses, and setting up hedges. Sanderson's Sermons (1689), p. 113. (Hallivel.)

[Obsolete or prov. Eng. and Scotch in both uses.]

throng³t. Preterit of thring. throngful (throng'ful), a. [\langle throng¹ + -ful.] Filled by a throng; crowded; thronged. [Rare.]

The throngful street grew foul with death. Whittier, The Female Martyr.

throngly (thrông'li), adv. [(throng² + -ly²] In erowds, multitudes, or great quantities. Dr. H. More, Philosophie Cabbala, ii. § 7. [Ob-

solete or provincial.] thronizet (thro'nīz), v. t. [< ME. tronysen; by apheresis from *enthronize*.] To enthrone.

By meane whereof he was there chosen pope about the vil. day of May, and tronysed in the sayd moneth of May. Fabyan, Chron., an. 1343.

thropet, n. [ME., < AS. throp, a village: see thorp.] A thorp; a village. Piers Plowman (A), ii. 47.

thorp.] A thorp; a village. Piers Plowman (A), ii. 47. thropple (throp'l), n. [Also thrapple; prob. a reduction of throat-boll, \langle ME. throtebole, \langle AS. throtbolla, windpipe: see throat-boll.] The throttle or windpipe. thropple (throp'l), v. t.; pret. and pp. throppled, ppr. throppling. [\langle thropple, n.] To throttle; strangle. [Prov. Eng.] Throscidæ (thros'i-dē), n. pl. [NL., \langle Throscus + -idæ.] A family of serricorn beetles, allied to the Buprestidæ, Elateridæ, and Euceemidæ. It differs from the first in having the profilors armly ar-tice, from the second in having the profilors armly ar-ticulated, and from the third by a different construction of the anterior coxal cavilles. The family of serrise of senera and rather more than 100 speeles, of which 3 generas and 75 species are found in the United States. Throscus (thros'kus), n. [NL. (Latreille, 1796), \langle Gr. $\theta \rho \delta \infty \varepsilon w$, leap upon.] A genus of small serrieorn beetles, typical of the family Thros-cidæ. They have a three-jointed antennal club and tar-sal groovea in the metaaternum, and resemble click-bee-tlea. Twelve species are known to inhabit North America. throschel (throsh'el), n. A dialectal form of threehold

throshel (throsh'el), n. A dialectal form of threshold.

threshold. threshold. throstle (thros'l), n. [The word and its cognates appear in diverse forms: (a) throstle, dial. also thrustle, thirstle, early mod. E. thrustel, thrus-tell, \langle ME. throstle, throstel, throstel, thrus-tell, \langle ME. throstle, throstel, throstel, thrus-tylle, \langle AS. throstle = MD. drostel, droestel = MHG. trostel, perhaps = ML. turdéla, turdél-la, tordela, tordella (for "trzdéla !); ef. (b) E. throssel, throssil (in E. merely another spelling of throstle as now pronounced); AS. throsle = OS. throssela, throsla = MD. drossel, droessel, D. drossel = MLG. drosle, LG. "drossel, \rangle G. drossel = Sw. Dan. drossel, prob. assimilated (st > ss) from the forms of the preceding group, which are prob. dim. of (c) leel. thröstr (thrast.) = Sw. trast = Norw. trast, trost = Dan. trost, a thrush, prob. = L. turdus, turda (for "trzdus," "trzda !), a thrush; these having prob. orig. initial s, (d) = Lith. strazdas, strazda, a thrush. Forms with a diff. terminal letter (perhaps altered from that of the preceding appear in (c) E. thrush, \langle ME. thrushe, thrushe, thrushe, thrushe, \langle AS. thrysee, thryssee, thrisee = OHG. drosea, a thrush (cf. Gr. rpy/av ("rpvo/av !), a dove); whence the dim. (f) E. dial. thrushel (ef. also thrusher and thrasher?), ME. "throshel, thrushil thrushil = OHG. drosea, MHG. droschel, G. dial. droschel, a thrush. If the forms in (e) throstle (thros'l), n. [The word and its cognates

throstle

were orig. identical with those in (e), then the forms in (f) were orig. identical with those in (a) and (b), and the whole set are reduced to one primitive form, represented by (c) or, with initial s, (d), and a dim. of the same. This is one of few bird-names of wide native range in the Indo-Eur. languages. (g) Cf. OBulg. droz- $g\ddot{u}$, Russ. drozd \ddot{u} , a thrush. (h) Cf. F. trále, a throstle; from Teut.] 1. A thrush; especially, the song-thrush or maxis, Turdus musicus. See thrasher², and cut under thrush¹. [British.] The throstel old, the frosty feldefare. $basis throst = \frac{1}{2} basis the throw the stam-pipe of a boiler for controlling the$ flow of steam to any apparatus, more particu-larly such a valve placed in the eduction-pipe

The throstel old, the frosty feldefare. Chaucer, Parliament of Fowis, 1. 364.

I herde the jaye, and the throstelle, The mawys menyde of hir songe. Thomas of Ersseldoune (Child's Baliads, I. 98).

The throstle with his note so true, The wren with little qull. Shak., M. N. D., iii. 1. 130. In the gloamh o' the wood The throssil whussiit sweet. Motherwell, Jeanie Morrison.

2. A machine for spinning wool, cotton, etc., from the rove, consisting of a set of drawing-rollers with bobbins and fliers, and differing from the mule in having the twisting-apparatus stationary, and also in that it twists and winds Stationary, and also in that it twists and winds simultaneously and continuously. Yarn from the throstle is smooth, and is need for sewing-thread and the warp of heavy goods, while yarn from the mule is soft and downy, and is need for the wett of heavy goods, and both warp and weft of light goods. Also called *water-frame*, because at first driven by water, and originating in the water-frame of Arkwright. See cut under *water-frame*. Also throstle-frame.

Yarn, as delivered from the mule in woolfen-spinning, or from the *throstle* in the case of worsteds, is in the con-dition known as singles. *Encyc. Brit.*, XXIV. 659. throstle-cock (thros'l-kok), n. [Early mod. E. also thrustle-cock, thresel-cock; < ME. throstel-eok, throstelkok, throstylkock, thrustelcok, thres-teleok, thyrstyllecok; <throstle + cock¹. Cf. thricecock. The male mistlethrush. [Prov. Eng.]

The ousel and the throstle-cocke, Chief musick of our Maye. Drayton, Shepherd's Garland. (Nares.)

Methiks I hear the thresel-cock, Methiks I hear the jaye, Little Musgrave and Lady Barnard (Child's Ballads, II, 18).

throstle-frame (thros'l-fram), n. Same as throstle, 2.

throstling (thros'ling), n. [Appar. (throstle + -ing], after thrush² confused with thrush¹ (i).] A disease of cattle occasioned by a swelling un-

der the throat. throttle (throt'l), n. **throttle** (throt'1), n. [$\langle ME. * throtel = G. drossel$, the throat; dim. of throat.] 1. The throat. (a) The gullet or swallow: same as throat, 2 (o).

Leaving all claretless the unmoistened throttle. Byron, Don Juan, xlv. 58

(b) The windpipe or thropple : same as throat, 2 (b).

Æneas with that vision stricken down, Well nere bestraught, vpatart his heare for dread, Amid his *throatel* his voice likewise 'gan stick. Surrey, Æneld, iv. 361.

At the upper extresm it [the bittern] hath no fit larinx or throttle to qualifie the sound, and at the other end by two branches deriveth itself into the lungs. Sir T. Browne, Vulg. Err., ill. 27.

2. A throttle-valve.

If the engine is not fitted with driver-brskes, he must reverse the engine and again open the throttle. Scribner's Mag., VI. 332.

throttle (throt'l), v.; pret. and pp. throttled, ppr. throttling. [< ME. throtten (= G. cr-dros-seln); < throttle, n.] I. intrans. 1. To choke; suffocate; have the throat obstructed so as to be in danger of suffocation. Imp. Dict. -2. To breathe hard, as when nearly suffocated. Imp. Dict.

II. trans. 1. To choke; suffocate; stop the breath of by compressing the throat; strangle.

Tis but to pull the pillow from his head, And he is throttled. B. Jonson, Volpone, ii. 3.

And he is throttled. B. Jonson, Volpone, it. 3. They selzed him, pulled him down, and would probably soon have throttled him. Scott, Quentin Durward, xxxiii. 2t. To pronounce with a choking voice; ntter with breaks and interruptions, like a person half suffocated.

I have seen them shiver and look pale, Make periods in the midst of sentences, Throttle their practised accent in their fears. Shak., M. N. D., v. 1. 97. 3. To obstruct by a throttle-valve or otherwise: said of steam, a steam-pipe, or a steamengine.

When the ports and passages offer much resistance, the steam is expressively said to be throttled or wire-drawn. Encyc. Brit., XXII. 487.

The engine was running nearly at full power, very slightly throttled. The Engineer, LXV. 430. =Syn. I. Strangle, etc. See smother.

valve is worked: used chieny in locomotive en-gines. See cut under passenger-engine. throttler (throt'ler), n. [\langle throttle + -erl.] One who or that which throttles or chokes. throttle-valve (throt'l-valv), n. A valve in the steam-pipe of a boiler for controlling the flow of steam to any apparatus, more particu-larly such a valve placed in the eduction-pipe of a steam argue of a steam-engine.

of a steam-engine. through¹ (thrö), prep. and adv. [Also some-times thro, thro'; $\langle ME. * thrugh, thruch, thruc,$ thruh (= OFries. thruch), a transposed form of $thurgh, thurh, etc., <math>\langle AS. thurh, through: see$ thorough, which is the reg. mod. form of theword, now partly differentiated, being usedchiefly as an adj., while through is used as theout (loss englumingly at the adv. Nacheprep. and (less exclusively) as the adv. Nearly all the ME. instances belong to thorough. Cf. thrill¹ for thirl¹, ult. from through, thorough.] **I.** prep. **1.** From one side or end to the other side or end of; from the beginning to the end of: expressing transition or motion from or as of: expressing transition or motion from or as from one point to another. Specifically -(a) be-noting passage from one point to another, especially in a direct line from one end or side to the other end or side of something, either by penetration or by motion in and along some passage, opening, or space already formed: as, to bore a hole through a heam; to pass through a town; to creep through a hole; to march through the streets; to see through a hole; to can through secret link-cally reduplicated, as in the phrase through and through. The slender both cours through and through host

Thy slander hath gone through and through her heart. Shak., Much Ado, v. 1. 68. I'd make this ten mile forty mile about, Before I'd ride through any market-lown. Middleton (and others), The Widow, iii. 3.

Offentimes they vse for swords the horne of a Deere put through a peece of wood in forme of a Pickaze. *Capt. John Smith*, Works, I. 132.

Capt. John Smuth, WORS, A. Lou The Court could not see . . . that the nation had out grown its old institutions was pressing against them, and would soon hurst through them. Macaulay, Lord Bacon. was pressing against them,

If we look through a pane of red glass, rays which come through it to the eye from a white object will be red. Amer. Jour. Psychol., II. 638.

(b) From the beginning to the end of; in or during the course of; colncident with: as, to enjoy good health all through life.

They aliedge the antiquity of Episcopacy through all ges. Milton, Reformation in Eng., ii. Ages A shapeless mound, cumbrous with its very strength, and overgrown, through long years of peace and neglect, with grass and alion weeds. Hauthorne, Scarlet Letter, Int., p. 22.

(c) Thronghout; over the whole surface or extent of; in all directions in; all over: as, to travel through the country.

In the same Province of Tanguih is Succuir, whose Mountaines are clothed with Rheubarbe, from whence it is by Merchants conveyed through the World. Purchas, Pilgrimage, p. 427.

By us, your Fame shall thro' the World be blaz'd. Congreve, tr. of Ovid's Art of Love. Mental emotions undoubiedly destroy life by the over-whele nervous swetch. whole nervons system. J. M. Carnochan, Operative Surgery, p. 98.

(d) Expressing passage in and out of, among along, or within some yielding medium, or separable or penetrable aggregate: as, to move *through* the water, as a fish or a ship; to wander *through* the jungle; to run the fingers *through* the hair.

Afore I will endure such another half day with him, I'll e drawn with a good gib-cat through the great pond at ome. B. Jonson, Bartholomew Fair, i. J. home.

We glide serenely enough through still deep reaches where the current is insignificant. Fortnightly Rev., N. S., XLIII. 629.

(c) Expressing complete passage from one step to another in any series or course of action or treatment: as, to go through an operation; to go through college (that is, a course of instruction in college); to go through a course of treatment or training.
2. Among: expressing a succession of experi-

ences in passing along any course to ultimate exit or emergence: as, to pass through perils or tribulations.

And I must biame all you that may advise him; That, having help'd him *through* all martlal dangers, You let him stick at the kind rites of peace. *Chapman*, Byron's Conspiracy, lv. 1.

3. By way of: expressing a preliminary or in-termediate stage.

The brown plain far and wide Changed year by year through green to hoary gold. William Morris, Earthly Paradise, II. 201. 4. By means of: expressing instrumentality, means, or agency.

It is through me they have got this corner of the Court to cozen in. E. Jonson, Mercury Vindicated.

through-ganging

All salvation is through Christ. Sir T. Browne, Religio Medici, i. 54.

5. By reason of; on account of; in conse-quence of; out of: expressing reason or actu-ating principle or impulse: as, to run away through fear.

The rested him on the floore, unfitte through his rusticity for a better place. Spenser, To Sir Waiter Raleigh.
 This proceedes through the barbarous ignoraunce of the time, and pride of many Gentlemen. Puttenham, Arte of Eng. Poesie, p. 14.
 I feet my fault, which only was committed Through my dear love to yon. Fletcher, Humorous Licutenant, 1. 1.

Fletcher, Hinmorous Lieutenant, I. I. Cannot yon surmise the weakness which I hilherto, through shame, have concealed even from yon? Sheridan, School for Scandal, i. 1. Hinself secure in the wise fiberality of the successive administrations through which he had held office, he had been the safety of his subordinates in many an hour of danger and heartquake. Hawthorne, Scarlet Letter, Int., p. 12.

To break, get, go, look, etc., through. See the verbs. II. adv. 1. From one end or side to the other: as, to pierce or bore a thing through. See thorough, adv.

Truth has rough flavours if we bite it through.

George Eliot, Armgart, il. 2. From beginning to end: as, to read a let-ter through.—3. To the end; to the ultimate purpose: as, to carry a project through.—4. To the end or terminal point, as of a line of travel: as, that ticket will take you through.— 5†. Thoroughly.

I protest Myself through rarified, and turned all fiame In your affection. E. Jonson, Sejanus, ii. 1. Through and through, thoroughly; out and out: aa, a method through and through speculative.— To bear, carry, fall, put, etc., through. See the verbs.— To be through, to have finished; have done: as, are you through? [Colicq.].— To drop through, to fall to pieces; come to naught; fail or perish: same as to fall through as, the scheme dropped through.

Through idleness . . . the house droppeth through. Eccl. x. 18.

through1 (thrö), a. [< through1, adv. Cf. thor-ough, a.] 1. Clear; open; unobstructed.

Was there not a *through* way then made by the swoord for the imposing of lawes uppon them? Spenser, State of Ireland.

2. That extends or goes with little or no inter-ruption or without change from one important or distant place to another: as, a *through* line of railway; a *through* train; a *through* passen-ger.—3. That entitles to transportation to the end of the line or succession of lines by which some distant point is reached: as, a *through* tick-some distant point is reached: as, a *through* tickend of the line or succession of lines by which some distant point is reached: as, a through tick-et; a through bill of lading... Through bolt, a bolt which passes through from side to side of what it fastens. - Through bridge. See bridge... Through coal, the name given in the South Wales coal-field to a mixture of large and small coal. Also called attogether coal, and in Somerschnie bruk-coal. None of these terms are used in the United States... Through fang. See fang... Through rate, a rate or price charged for carrying goods or passenger at a distant destination, over the routes of various carrying companies, as by rail, steamer, coach, etc., generaily fixed at a lower figure than the consignor or passenger could obtain by separate arrangement with each company... Through ticket, a railway- or steamboat-ticket good for the whole of a journey, often entiling the holder to travel on the lines or conveyances of more than one company. System, or between two Important centers at a wide distance from each other: opposed to local traffic... Through traffic, the traffic from end to end of a long railway route; a train mining between two or more important centers at long distances, especially when it makes few or no stoppages by the way.
through 2 (thrö), u. [< ME. thrugh, throgh, throug, thruh, throk, throwe, thurgh, cAS. thruh (= OHG. druha, truha, MHG. truhe = Icel. thrō), a coffin.] 1⁺. A stome coffin.

Ase me wolde him nymen up, Ant leggen in a throh of ston. Chron. of England, 747. (Halliwell.)

2. A through-stone; a perpend.

Than passld the pepull to the pure thrugh : As kend hom Cassandra thai kyndlit a fire. Destruction of Troy (E. E. T. S.), l. 11820.

throughbred; (thrö'bred), a. Thoroughbred. through-cold; (thrö'köld), n. A deep-seated cold. Holland.

throughfaret (thrö'far), n. [See thoroughfare.] A thoroughfare; an unobstructed passage.

The Hyrcanian deserts and the vasty wilds Of wide Arabia are as through fares now. Shak., M. of V., ii. 7. 42.

through-gang (thrö'gang), n. A thoroughfare. Scotch.

[Scotch.] through-ganging (thrö'gangsting), a. Same as through-going. [Scotch.] Ve're a gentlemän, sir, and should ken a horse's points; ye see that through ganging thing that Balmawhapple's on; I selled her till him. Scott, Waverley, xxxix.

through-going

through-going (thrö'gö'ing), *n*. [Cf. thorough-go.] A scolding; a severe reprimand or re-proof. Scott, Rob Roy, xiv. [Scotch.] through-going (thrö'gö'ing), a. [Also through-gaun; cf. thorough-going.] Thorough-going; active; energetic; stirring; bustling. [Scotch.] She seems to be a plump and jocose little woman; gleg, blythe, and through-gaun for her years. Blackwood's Mag., VIII. 265.

through-handlingt, n. Active management. The king . . . (but skiming anything that came before him) was disciplined to leave the through handling of all to his gentle wife. Sir P. Sidney, Arcadia, p. 177. (Davie.)

through-lighted (thrö'li"ted), a. Lighted by windows or other openings placed on opposite sides.

Not only rooms windowed on both ends, called through-lighted, but with two or more windows on the same side, are enemies to this art. Sir II. Wotton, Elements of Architecture.

Sir II. Wotton, Elements of Architecture. throughlyt (thrö'li), adv. [ME. throughly; < throughl + -ly². Cf. thoroughly.] 1. Complete-ly; wholly; thoroughly. "Therfore," quod she, "I prae yow feithfully That ye will do the pleasure that ye may Unto my sone, and teche hym throughely That att length to hym to do or saye." *Generydes* (E. E. T. S.), 1. 316. The night throughly spent in these mixed methers. we

The night, throughly spent in these mixed matters, was for that time banished the face of the earth. Sir P. Sidney, Arcadia, v.

It hath deserved it

Throughly and throughly. B. Jouson, Volpone, i. 1. 2. Without reserve; thoroughly; carefully; earnestly.

I cannot give you over thus; I most earnestly implore you that you would not deferre to cansider yourselfor throughly. N. Word, Simple Cobler, p. 65. Truly and throughly to live up to the principles of their Tillotson.

religion

through-mortise (thrö'môr^stis), *n*. A mortise which passes entirely through the timber in which it is made.

throughout (thrö-out'), adv. and prep. [< through¹ + out. Cf. thoroughout.] I. adv. Ev-erywhere; in every part; in all respects.

His youth and age, Ail of a piece throughout, and all divine. Dryden. His conduct throughout was equally defective in prin-ciple and in sound policy. Prescott, Ferd. and Isa., ii. 1.

II. prep. Quite through; from one end or side of to the other; in every part of.

There is not that thing in the world of more grave and urgent importance throughout the whole life of man, then is discipline. Milton, Church-Government, i. 1.

diactipline. Meer. The thing is for recovery of drowned iand. . . . Eng. Theroughout England. B. Jonson, Devil is an Ass, ii. 1.

The conflict lasted throughout the night, with carnage n both sides. Irving, Granada, p. 60. on both sides. throughoutly; (thrö-out'li), adv.

*throughoutly, throughtly; < throughout + -ly².] Throughout; completely.

And so huge a stroke geuyng hym was the, That quite clene the arme share off throughly. Rom. of Partenay (E. E. T. S.), 1, 3075. If this first worke bee throughly and throughoutly dis-patched, as I hope it is, the great Remora is removed. N. Ward, Simple Cobler, p. 36.

through-paced; (thrö'pāst), a. Thorough-

paced. through-stitch+ (thrö'stich), adv. [Also thor-ough-stitch.] To completion; to the very end. He that threads his needle with the sharp eyes of in-dustry shall in time go through stitch with the new suit of preferment. Ford, Perkin Warbeck, fl. 3.

preferment. Ford, Ferkin Walnees, in set The taylera hell, who indeed are accounted the best bread men in the ship, and such as goe through stitch with what they take in hand. John Taylor, Works (1630). (Nares.)

through-stone (thrö'stön), n. $[\langle through^1 + stone.]$ In arch., a bonder or bond-stone; a stone placed across the breadth of a wall, so that one end appears in each face of the wall, so as distinguished from a stone of which the greatest length is placed in the direction of the course of the wall; a perpend. Also thorough-stone.

Od, he is not stirring yet, mair than he were a through-ane ! Scott, Monastery, Int. Ep. stane .

throughtlyt, adv. Same as throughout.

throughtly; adv. Same as throughout. through; n. Same as thrope. throwe (thröv). Preterit of thrive. throwing. [Se. also thraw; < ME. throwen, ppr. throwing. [Se. also thraw; < ME. throwen, thrawen (pret. threw, pp. throwen, thrawen), < AS. thräwan (pret. threw, pp. thräwen), turn, twist, = D. draaijon = MLG. dreion, dreigen, LG. draicn. dreien, turn (in a lathe), = OHG. drähan, dräjan, MHG. dræjen, dræn, G. drehen

= Sw. dreja = Dan. dreje = Goth. *thraian (not recorded), turn. Hence ult. thread.] I. trans. 1. To turn; twist; specifically, to form into threads by twisting two or more filaments tothreads by twisting two or more naments to-gether, or by twisting two or more singles to-gether in a direction contrary to the twist of the singles themsolves: as, to *throw* silk: some-times applied in a wide sense to the whole series of operations by which silk is prepared for the weaver.

6315

The art of spinning and throwing silk had been intro-duced [into England in 1455] by a company of silk women, of what country is not known. A. Barlow, Weaving, p. 18. 2. To shape on a potters' wheel. The mass of clay revives under the hands of the potter, who gives it the desired form. See thrown ware, under thrown. 34. To fashion by turning on a lathe; turn.—

4. To east; heave; pitch; toss; fling: literally or figuratively: as, to throw a stone at a bird.

Sothely the boot in the mydil see was throwen with waiwis, forsothe the wynd was contrarie. Wycly, Mat. xlv. 24.

Throw physic to the dogs; 111 none of it. Shak., Macbeth, v. 3. 47.

This day was the sayd Anthonie Gelber sowed in a Chauina filled with stones, and thrones into the sea. Hakluyt's Voyayes, II. 110.

Scurriitty! That is he that throweth scandals --Soweth and throweth scandals --Soweth and throweth scandals, as 'twere dirt, Even in the face of holiness and devotion. Bandolph, Musea' Looking Glass, iv. 5.

The contempt he throws upon them in another passage yet more remarkable. Steele, Tatler, No. 135. ts yet more remarkable. 5. To cast with sudden force or violence; impel violently; hurl; dash: as, the shock *threw* the wall down.

What tempest, I trow, threw this whale . . . ashore at Vindsor? Shak., M. W. of W., il. 1. 65. Each sudden passion throare me where it lists, And overwhelms all that opose my will. Beau. and Fl., King and No King, iv. 4. Windsor?

6. To fling; floor; give a fall to, as in wrest-ling; unhorse, as in justing.

Charles in a moment threw him, and broke three of his ibs. Shak., As you Like tt, i. 2, 135. ribs 7. To unseat and bring to the ground.

If a nag is to throw me, I say, let him have some blood. George Eliot, Felix Holt, xx.

8. To cast; shed.

There the snake thronos her enamell'd skin. Shak., M. N. D., ii. 1. 255.

9. To spread or put on carelessly or hurriedly: as, to throw a shawl over one's shoulders.

I have seen her . . . throw her nightgown upon her. Shak Macheth v. 1.5.

10. To advance or place quickly, as by some rapid movement.

It would not be possible for Pemberton to attack me with all his troops at one place, and I determined to throw my army between his and fight him in detail. U. S. Grant, Personsi Memoirs, I. 496.

11. To bring forth; produce, as young; bear; cast: said especially of rabbits.

When a pure race of white or black pigeons throws a slaty-blue bird..., we are quite unable to assign any proximate cause. Darwin. Marea that have done much hard work are not the best dama that can be selected, as they are apt to all their foals, or to throw undersized ones. Encyc. Brit., XII. 188. 12. To make a cast with, as dice; play with, as dice; make (a cast of dice).

Set less than thou throwest. . Shak., Lear. I. 4. 136. That great day of expense, in which a man is to throw his last cast for an eternity of joys or sorrows. Jer. Taylor, Works (ed. 1835), I. 533.

13. In card-playing, to lay upon the table; play, as a eard.—14. To turn; direct; cast: as, to throw one's eyes to the ground.

Lo, what befel ! he threw his eye aside. Shak., Aa you Like it, iv. 3. 103. Shak, As you Like it, iv. 3. 103. 15. To sell, as a race or game; allow another to win unnecessarily or in accordance with previous agreement. — Throw up, in printing, a di-rection to enlarge the size of a line of displayed type. — To throw across, to construct across: as, to throw a bridge across a river. — To throw a levant. See levant3. — To throw a eop to Cerberus. See sop. — To throw away. (a) To cast from one's hand; put suddenly out of one's hold or possession. The Duke took ont the Knife and threat it curve

The Duke took out the Knife, and threw it away. Howell, Letters, I. v. 7.

(b) To part with without compensation; give or spend recklessiy; squander; lose by negligence or folly; waste. Dilatory fortune plays the filt With the brave, noble, honest, gallant man, To throw hereelf away on fools and knaves. Otway, The Orphan, i. 1.

She threw away her money upon roaring bullies, that went about the streets. Arbuthnot, Hist. John Boli. It is bare justice to Clive to say that, proud and over-hearing as he was, kindness was never threw away upon him. Macaulay, Lord Clive.

(c) To reject; refuse; lose by indifference or neglect: as, to throw away a good offer. — To throw back. (a) To reflect, as light, etc. (b) To reject; reflues. (c) To cust back, as a slur or an insinuation. — To throw by, to cast or lay aside as useless; discard. It can but shew Like one of Juno's disguises; and When things aucceed be throsen by, or let fall. B. Jonson. (Johnson.)

To throw cold water on. See cold. - To throw down. (a) To cast to the ground or other lower position: as, the men threw down their tools. See to throw down the gaunt-tet, under gauntlett.

That with which K. Richard was charged, beside the Wrong done to Leopold in *throwing down* his Colours at Ptolemais, was the Death of Conrade Duke of Tyre, *Baker*, Chronieles, p. 64.

(b) To bring from an erect or exalted to a prostrate posi-tion or condition; hence, to overturn; subvert; demolish; destroy. Must ene rash word, the infirmity of age, Throw down the merit of my better years? Addison, Cato, ii. 5.

In January 1740 they had three great shocks of an earthquake immediately after one another, which threw down some mosques and several houses. Pococke, Description of the East, L 195.

To throw dust in one's eyes. See dust!.—To throw in. (a) To cast or place within; insert; inject, as a fluid. (b) To put in or deposit along with another or others: as, he has thrown in his fortune with yours.

We cannot throw in our lot with revolutionaries and

We cannot throw in our lot with revolutionaries and with those who are guilty of treason to the Constitution and to the Empire. Edinburgh Rev., CLXV, 303. (c) To interpolate: as, he threw in a word now and then, (d) To add without reckoning, or as if to complete or effect a bargain or sale: as, I will throw in this book if yon hny the lot.—To throw into shape, to give form or arrange-ment to.

It would be well to throw his notes and materials into bome shape. English Gilds (E. E. T. S.), Int., p. xit. some shape. To throw into the bargain. Same as lo throw in (d). -To throw light on, to make clear or intelligible.

Lady Sarah Cowper has left a memorandum respecting her father, Lord Cowper, which throws light on this aub-

ject. J. Ashton, Social Life in Reign of Queen Anne, II. 141. To throw off. (a) To east off, away, or aside; divent at run self of hurriedly or carelessiy; abandon the use of; free one's self of, as an impediment; get rid of, as a disease; as, to throw off one's clothes; to throw off all disgutse; to throw off a cold or a fever.

throw of a cold or a fever.
The free spirit of mankind at length Throws its last fettera of. Bryanil, The Ages.
An eschar was formed, which was soon thrown of, leaving a healthy granulating surface.
J. M. Carnochan, Operative Surgery, p. 46.
(b) To discard; dismiss: as, to throw of an acquaintance or a dependent. (c) To do or say in a rapid offhand manner: as, to throw of a poem. [Colloq.]
Often Addison's most brilliant efforts are built upon a chance hint thrown of at random by Steele's hurrying pen. A. Dobaon, Int. to Steele, p. xxx.

A. Dobson, Int. to Steele, p. xxx. To throw on, to put on or don hastily or carelessly: as, he threw on his closk.—To throw one's self down, to lie down.—To throw one's self into, to engage heartily, earncetly, or vigoroaly in : as, he threw himself into the contest, and did good service.—To throw one's self on or upon, to cast one's faith or confidence upon; trnst or resign one's self to, as for favor or protection; repose upon; as, to throw one's self on the mercy of the court.

In time of temptation be not busy to dispute, but . . . throw yourself upon God. Jer. Taylor, Holy Living, iv. 1.

To throw open. (a) To open suddenly or widely. "Who knocks?" cried Goodman Garvin. The door was open throten. Whittier, Mary Garvin.

(b) To give free or unrestricted access to; remove all barriers, obstacles, or restrictions from: as, the appoint-ment was thrown open to public competition.—To throw open the door to. See door.—To throw out. (a) To cast out; expel; reject or discard.

Admit that Monarchy of itself may be convenient to som Nations; yet to ne who have thrown it out, received back again, it cannot but prove pernicious. *Milton*, Free Commonwealtb.

(b) To cause to project, or to become prominent; build out; as, to throw out a pier or inding-sizes, or a wing of a building. (c) To emit: as, that lamp throws out a bright light. (d) To give utterance to; insinuate: as, to throw out a hint.

I have thrown out words That would have fetch'd warm blood upon the cheeka Of guilty men, and he is never mov'd. Beau. and Fl., Maid's Tragedy, iv. 2.

Beau. and Fl., Maid'a Tragedy, iv. 2. (e) To put off the right track; confuse; embarrass: as, interruption throws one out. (f) To leave behind; dis-tance: as, a horse thrown completely out of the race. (g) To reject; exclude: as, the bill was thrown out on the second reading. (h) In printing, to reject or throw aside, as printed sheets that are imperfect. (i) In base-ball, to put out, as a base-muner, by a ball fielded to one of the players on or near a base. (f) In ericket, to put out (a bastaman) when he is out of his ground by a fielder bitting the wicket.—To throw over, to desert; abandon; neg-lect. [Collog.]

They say the Rads are going to throw us over. Disracti, Coningsby.

Saddled with a vast number of engagements, say of which (and this made him none the less popular) he was ready to throw over at a moment's notice. Whyte Medreille, White Rose, 11. xi.

To throw overboard. See overboard. -To throw the helve after the hatchet. See helve. -To throw the trawl. See travel. - To throw together, to combine; put hastily into shape.

I could not forbear throwing together such reflections as occurred to me upon that subject. Addison, Spectator, No. 105.

To throw tongue, to give tongue, as dogs. See under tongue. The Century, XXXVIII. 190.— To throw up. (a) To raise or iift; toas np: as, to throw up a window. (b) To erect or build rapidly; construct: as, to throw up a scaffolding. (c) To give np; resign; abandon: as, to throw up an appointment.

I at once threw up my hopes of military distinction, and retired into civit life. Thackeray, Fitz-Boodle'a Confession.

(d) To eject or discharge from the stomach; vomit. Judge of the cause by the substances the patient throw Arbuthnot

111).

To throw up the sponge. See sponge. II. intrans. 1. To cast or fling: as, he throws well at base-ball, but eatches badly.-2. To cast dice.

You might often see Men game in the Presence of Wo-men, and throw at once for more than they were worth, to recommend themselves as Men of Spirit. Steele, Spectator, No. 154.

Yon throw for a large atake, but, losing, you could stake d throw again. Sheridan, The Rivals, II. 1. and throw again.

In 1716, the barrow-women of London used generally to carry dicc with them, and children were induced to throw for fruit and nuts, as indeed was any person of a more ad-vanced age. G. A. Sala, Make your Game, p. 205.

And means to better winde about to throw. And means to beetter winde about to throw. Spenser, Mother Hub. Tale, I. 80.
To throw back to revert to some ancestral character exhibit atavism: a breeders' term: as, a tendency in some animals to throw back to revert agenerationa. Darwin, Var, of animals and Phanta, I. 211. (Cottoq.) - To throw off, to start in a hunt or race. [Eng.] - To throw or to fail to register, or print pages or colors in exact postion: station: said of a worn or ahackly printing: machine. - To throw up, to vomit. throw (thrô), n. [< throwel, v.] 1. The act of throwing, flinging, or hurling; a cast, either from the hand or from an engine; a fling. The Old Bachelour has a Throw at the Dissenting Mini-inster. J. Collier, Short View (ed. 1008) Then heaved a stone, and, risine + He sent it in a whirlwine 2. A

Then heaved a stone, and, rising to the *throw*, lie sent it in a whirlwind at the foe. Addison, tr. of Ovid'a Metamorph., ifl.

A cast of dice; the manner in which dice

fall when cast; hence, risk; venture.

3. In angling, the cast of a line.

The "ailver-gray," . . . at the third throw, is taken the Instant lt alights on the water. Fortnightly Rev., N. S., XLIII. 630.

4[†]. A thrust; a stroke; a blow.

Ne plate, ne mate, could ward ao mighty throwes. Spenser, F. Q., II. v. 9. 5. The distance which a missile may be thrown

by the hand.

Oh, 'tis a nice place! a butcher hard by in the village, and the parsonage-house within a stone's throw. Jane Austen, Senae and Sensibility, xxx.

Rebecca and her husband were but at a few atonea' throw of the lodgings which the invalid Miss Crawley occupied. *Thackeray*, Vanity Fair, xxv.

6. In steam-engines, the extreme movement of a slide-valve, or of a crank or an eccentric, measured on a straight line passing through the center of motion. Goodrich.-7. In gcol. and mining, a fault or dislocation of the strata; a leap. Of late the term throw has been more generally used to denote the amount of vertical displacement caused by a leap or fault. See the quotatious. [Cornwall, Eng.]

by a leap or fault. See the quotations. [Cornwall, Eng.] In the Salut Agnes district, however, these traversing velue often contain earthy brown iron ore, and are called "gossana"; and here the displacement is designated a teap – a provinciat term used by Mr. Pryce (Mineral. Corn., p. 106), which seems to express the effect as well as any other 1 have seen. Mr. Carne (Corn. Geol. Trana., ii. p. 119) has introduced the word throw as a synonym. The expressions throw and leap are therefore equivalents, and atide is often used by minera in the same sense. *Henwood*, Met. Deposits of Cornwalt and Deron (1843), [D. 320.

[p. 329

In the case of an inclined fautt, the level of the selected stratum is protracted across the fissure until a vertical from it will reach the level of the same bed. The length of this vertical is the amount of vertical displacement, or the throw of the fault. *Geikie*, Text-Book of Geot. (1885), p. 513.

8. An implement or a machine for giving to 8. An implement of a machine for giving to anything a rapid rotary motion, especially in the industrial arts, as a potters' wheel, a turn-ers' lathe.—9. In math., a complexus of four elements of the same elementary figure, regard being had to their linear order, as four points **throwster** (thrö'ster), n. [$\langle ME. throwstar; \langle on a line, four lines of a plane pencil, and the throw 1 + -ster.$] 1. A person occupied in throw-like. Two projective throws are said to be ing raw silk, or in producing thrown silk.

6316

Inke, Two projective throws are said to be equal.—Out of throw. Same as out of winding (which see, under winding).
throw²t, n. and v. An obsolete spelling of throe¹.
throw³t (thrö), n. [Also throe; < ME. throwe, throase, thrase, thrase, <AS. thräg, time, season, course. Cf. thrall.] A space of time; a moment; a while.

I woł with Thomas speke a litel throwe. Chaucer, Summoner's Tate, 1. 107.

A man shall stodye or musyn now a long throw Which is which. Booke of Precedence (E. E. T. S., extra ser.), i. 106.

Downe himselfe he layd Upon the grassy ground to steepe a throw. Spenser, F. Q., III. iv. 53.

throw-back (thro'bak), n. Anything which acts as a setback; specifically, a person who or thing which causes another to seem inferior by contrast. [Slang.]

She is personally a throwback to an angel.

At the potteries in Staffordshire they call four different sorts of elay throneing elaya, because they are of a closer texture, and will work on the wheel. *Kennett*, MS. Lansd. 1033, f. 414. (*Hallivell.*)

throwing-engine (thrô'ing-en"jin), n. A pot-ters' wheel. Compare throw1, r. t., 2. throwing-house (thrô'ing-hous), n. In ceram.,

They that enter into the state of marriage cast a die of the greatest contingency, and yet of the greatest interest in the world, next to the last throw for eternity. Jer. Taylor, Works (ed. 1835), 1. 707. Am I to set my tife upon a throw Because a bear is rude and aurly? Couper, Conversation, t. 191. Cou

throwing-engine. throwing-stick (thro'ing-stik), n. 1. A stick

throwing-stick (thro ing-stik), n. 1. A stick by means of which, as with a thong, a javelin is propelled. The chief instance of it is the Australian wummerah.—2. Same as thron-stick.
throwing-table (thrō'ing-tā^xbl), n. A potters' wheel (compare throwing-engine); also, a modern contrivance by which a form of the potters' wheel is turned by machinery: said to expedite greatly the work of shaping ordinary vessels. throwing-wheel (thro'ing-hwel), n. A potters' wheel.

which is driven by one hand, while a tool is held or applied by the other. throw-lathe (thro'laTH), n.

thrown (thron), p. a. [Pp. of throw1.] 1. Twisted: as, thrown silk (which see, under silk). Portugal had aome strong and rather coarse thrown silk, eaidea cocoons. Ure, Dict., IV. 802. beaid

beaidea cocoons. Dre, Dict., IV. 802. 2. Disappointed. Halliwell. [Prov. Eng.]—3. In gcol. and mining, moved out of its origi-nal position by a fault, or intersecting dike or vein, or fissure of any kind, whether filled with ore, gossan, flucan, or whether simply a crack. The words thrown and heaved are frequently used by miners as meaning the same thing, but properly the former has reference to the amount of vertical, the latter to the horizontal, displacement caused by a fault. 4. Turned. Compare throwl, v, t, 2. — Thrown singles. See single, $i(\alpha)$.— Thrown ware, pottery ves-sels which have been shaped on the potters' whech, in-cluding most vessels of rounded form, and of all epochs, except the coaraest and most barbarous. The greatest deltcacy of form can be given to a plece ln thla way, as is instanced in the Greek vases of the best periods. throw-off (thrö'ôf), n. 1. A start in a hunt or race.—2. In printing, a mechanism which pre-vents or throws off impressions while other

parts of the printing-machine continue at work or revolving.-3. An incidental product.

No micro-seismlc shock can ever take place otherwise than as a *throw-off* trom some violent disturbance more or less remotely located. *Nature*, XL 393.

There's rabbi Job a venerable silk-weaver, Jehu a throwster dwelting i' the Spital-fields. Middleton and Rowley, World Toet at Tennia. Their engaging three hundred silk throwsters here in one week for New York was treated as a fahle, because, forsooth, they have "no silk there to throw." Franklin, Autobiog., p. 352.

2. One who throws dice; a gambler.

When Who's to be in? Who out? was once more the question on every lip, I fancied I could perceive ugly symp-toma of the old sorea being very likely to break out again, in case a certain bold throwster has awent the pool. Noctes Ambrosianæ, Sept., 1832.

throw-stick (thro'stik), n. A missile weapon, consisting of a short elub or cudgel, designed

throw-stick (thro stik), n. A missile weapon, consisting of a short elub or endgel, designed to be thrown by being whirled from the hand instead of directly in the line of its length, as in the case of the javelin. The most common form is that of a short club having a heavy ball at one end, naually made of a single piece of hard wood. The boomerang in its different form also beings to this order of weapon. See cut under boomerang.
thrugh¹, thruch¹, thruh¹, prep. Middle English forms of through¹.
thrugh²t, n. A Middle English form of through².
thrugh²t, thruchi, thruh¹, prep. Middle English forms of through¹.
thrugh²t, n. A Middle English form of through².
thrum¹ (thrum), n. and a. [Early mod. E. also thrumb, thrumm (in the pl. trümmer) = Icel. thrömr (thram-) = Norw. trom, tram, trumm, edge, brim, = Sw. dial. tromm, trom, trumm, stump, end of a log (see tram¹); prob. connected with L. terminus, Gr. τέρμa, term, end, boundary: see tram¹ and term.] I. n. 1. The fringe of threads which remains attached to a loon when the web has been cut off; also, one of such threads. of such threads.

If the colour holde in yarne and thrumme, it will holde much better in cloth. Hakluyt's Voyages, 1. 432.

You are not a man; you are not the thrum of one, Scrape you alt up, and we shouldn't get fint enough to put on Chilion's foot. S. Judd, Margaret, 1. 17. Hence-2. Any loose thread, or a mass or tuft

of loose filamentous material.

Alt moss has here and there tittle atalks, besides the low brum. Bacon, Nat. Hist., § 537. thru A child and dead? alas! how could it come? Surely thy thread of life was but a threan. Witts' Recreations, 1654. (Nares.)

3. A tuft, or a collection of tufts; a fringe or tassel.

And tapestries all gold'n-fring'd, and curl'd with thrumbe behind. Chapman, Iflad, xvl. 220.

4. pl. Naut., short bits of rope-yarn used for sewing on mats.—5. pl. Coarse yarn; waste yarn.—6. A ragged rocky headland swept by the sea. Also thrum-cap. [Nova Scotia.]— Thread and thrum. See thread. II. a. Made of thrums, or waste yarn: as, a thrum cap or hat.

thrum cap or hat.

A pudding-wife, or a witch with a thrum cap. Massinger, Renegado, 1. 3.

thrum¹ (thrum), v. t.; pret. and pp. thrummed, ppr. thrumming. [Early mod. E. also thrumb, thrumme; < thrum¹, n.] 1. To make of or cover with thrums, or appendages resembling thrums.

The flower [of Scabiosa] is like a Blewe or white thrum-med hatte, the stalk rough, the vpper feaues ragged, and the leanes next the grose rootes be plainer. Babees Book (E. E. T. S.), p. 225.

There's her thrummed hat and her muffler too. Shak., M. W. of W., iv. 2. 80.

In Persia you shall finde carpets of course thrummed wooll. Hakluyt's Voyages, I. 432.

Are we born to thrum caps or pick atrawa? Quarles. Brave Thespian maidens, at whose charming layes Each moss-thrumb'd mountain benda, each current playes. W. Browne, Britannia'a Pastorals, ii. 1.

2†. To thatch.

Would'at thou, a pretty, beautiful, juicy squall, live in a poor thrummed house i' th' country ? Middleton, Michaelmas Term, i. 2.

Middleton, Michaelmas Term, i. 2. Thrummed mat (new), a mat or piece of esnvas with abort strands of yarn stnek through it, in order to make a rough surface. It is used in a vessel'a rigging about any part, to prevent chafing. thrum² (thrum), v.; pret. and pp. thrummed, ppr. thrumming. [X Leel. thruma, rattle, thun-der (cf. thruma, a clap of thunder; thrymr, alarm, noise), = Sw. trumma = Dan. tromme, beat, drum: see drum and trump¹.] I. intrans. 1. To play with the fingers on a stringed instru-

ment in an idle, listless, monotonous, or unskilful manner; strum.

Sophy, love, take your guitar, and thrum in with the boy a little. Goldsmith, Viear, xvii. 2. To drum or tap idly on something with the

fingers.

I'll not stand all day thrumming, But quickly shoot my bolt. Middleton, Women Beware Women, iil. 3.

Middleton, Women Beware Women, Itt. 3. 1 sit, my empty glass reversed, And thrumming on the table. *Tennyson*, Will Waterproof. II. trans. 1. To play idly or unskilfully on (some stringed instrument) with the fingers; sound by fingering in a listless or monotonous manner.—2. To drum or tap idly on.

For late, when bees to change their chimes began, How did I see them thrum the frying-pan ! Shenstone, Colemira, st. 7.

To thrum over, to tell over in a monotonous manner. thrum² (thrum), n. [$\langle thrum^2, v$.] A monotonous sound, as from the eareless or unskilful

fingering of a guitar or harp.

As I drew near I heard the tinkle of a triangle and the throw of a harp necompanying a weird chant. The Century, XXXVII. 253. thrum³t, n. [ME., also throm, *thrym, \langle AS. thrymm, power, glory.] 1. A troop.-2. A heap.

thrumblet (thrum'bl), v. [< ME. thrumblen, throwten, thrompelen, stumble.] I. intrans. To stumble.

lie thromlede [var. thrumbled] at the threshelold. Piers Plowman (C), vii. 408.

II. trans. To press close or violently; crowd. Wicked and leud folke, who gather, thrumble, and heape up together all sorts of gaine. Holland, tr. of Plutareh, p. 213.

thrum-cap (thrum'kap), n. Same as thrum¹, 6. thrum-eyed (thrum'id), a. In hort., having an-thers exserted from the throat like thruns, as

there exserted from the throat like thruma, as the flowers of some polyanthuses: contrasted with pin-eyed (which see). thrummy (thrum'i), a. [< thrum1 + -y1.] Consisting of, furnished with, or resembling thrums; rough; shaggy: as, a thrummy cap. thrumwort (thrum'wert), n. [< thrum1 + wort!] 1. The plant love-lies-bleeding, Ama-rantus caudatus, from its thrum-like flower-spike. -2. Same as star-fruit. - Great thrum-wort, the water-plantain, Aliema Plantago. [trov. Eng.] thrungt. Past participle of thring. thrungt. (thrush), n. [< ME. thrushe, thrusche, thryshe, < AS. thrysee, thryssee, thrisee = OHG. drosea, droseea, a thrush: see further under throstc.] 1. A bird of the family Turdidæ, and especially of the genus Turdus in a broad seuse;



Song-thrush (Turdus musicus).

specifically, the threstle, song-thrush, or mavis of Europe, Turdus musicus. There are more than a huadred species, nearly all of which have book-names in which thrush enters as a qualified term, and the common species of Great Britain and of the United States all have vernacular designations, in which thrush does or does not enter. No thrushes in any sense are common to the two countries named. In the former the dark-colored thrushes are called blackbird and ouzels. Several true thrushes are sense are common to the two for a thrushes in duce blackbird, 1, fieldfare, hermit-thrush, mistle-thrush, ouzel, robin1, 2, seery, and wood-thrust.
2. Some bird not of the thrush family, mistaken for a thrush thrush family, mistaken

for a thrush or compared to a thrush: with a for a thrush or compared to a thrush, when a qualifying epithet. Some are shrikes; others are star-lings, warblers, etc. See the phrases following, among which few of the names of other than true thrushes are in other than historical use. — African thrush, an African starling, Amydrus (formerly Turdus or Sturnus) morio, mostly black and orange chestnut, from 10 to 11 inches long.— Alice's thrush, the gray-checked thrush: named



Red-winged Thrush (Turdus iliacus)

<text>



Varied Thrush (Hesperocichla nævia)

thrust

thrust the model is a the sty of her by correct bound is, there is an or harder for which is a heavy black become a band; it here is an or harder for which is a heavy black become a bird is the state of the the state of the state of the state is a bird in burster for the state. A state of the state is built in burster for the state. A state of thrush is the state is a bird in the for the state. A state of thrush is the state is a bird in the state of the state of the state of the state of the state is the state. A state of thrush is the state of the state is the state. A state of thrush is the state of the state is the state. A state of thrush is the state of the state is the state. A state of thrush is the state of the state is the state. A state of thrush is the state of the state is the state. A state of thrush is the state of the state is the state. A state of thrush is the state of the state is the state. A state of thrush is the state of the state is the state. A state of thrush is the state of the state is the state. A state of thrush is the state of the state is the state. A state of thrush is the state of the state is the state of the state of thrush is the state of the state of the state is the state of the state of thrush is the state of the state of the state is the state of the state of thrush is the state of the state of the state is the state of the

a fetid discharge: it is generally ascribed to the irritation of wet and filth.—2. Parasitie stoma-titis, caused by the thrush-fungus. Also called aphthæ, sprew, sprue.

At last, which at last came very speedily, they had re-duced him to a total dissolution, by a diabetes and a thrush. Walpole, Lettera, II. 20, Black thrush, sphthous stomatitis with black sordes. thrush³t (thrush), n. See thurse and hobthrush. thrush-babbler (thrush'bab'ler), u. Any bab-bling thrush: samo as babbler, 2.

The feeble-winged thrush-babblers were wrangling over corms. P. Robinson, Under the Sun, p. 70.

thrush-blackbird (thrush'blak'berd), n. Tho rusty grackle, Scolecophagus ferrugineus. This bird is not obviously different from some thrushes in form, and in its varying plumages was repeatedly described as different species of the genus Turdus. See cut under

rusty. thrushel (thrush'l), u. [Seo throstle(f).] Samo as throstle. [Prov. Eng.] thrusher (thrush'er), u. [Appar. a var. of thrushel, with accom. term. -er. Hence prob., as another var., thrasher², q. v.] Same as thrush¹; specifically, the song-thrush, Turdus musicus. See eut under thrush¹.

thrush-fungus (thrush' fung'gus), n. The fun-gus Saccharomyccs albicans, which produces the disease in man known as thrush.

thrushilt, n. An obsolete form of thrushel. thrush-lichen (thrush'li^sken), n. A liehen, the Peltigera aphthosa, which grows on moist alpine rocks. The Swedes boil it in milk as a cure for thrush (whence the name). thrush-nightingale (thrush'ni'tin-gāl), n. See nightingalc¹, 1.

thrush-paste (thrush'pāst), n. An astringent for curing thrush in the feet of horses. It is composed of calamin, verdigris, white vitriol, alum, and tar.

thrush-tit (thrush'tit), n. A book-name of those turdoid escine birds of the Himalayan region,



Thrush-tit (Cochoa veridis).

China, and Java which belong to a genus named China, and Java which belong to a genus named Cochoa by Hodgson in 1836 (chauged to Proso-rinia by him in 1844, and renamed Xanthogenys by Cabanis in 1850). These birds are neither thrushes nor tits, and are scattered widely through the ornitho-logical system by various taxonomists. The 3 species are very beautiful. C. riridis and C. purpures (each 11 inches long) inlabit parts of the Itimalayas and China; C. azures (9 inches) inhabits Java. Their coloration is in-dicated with some accuracy in their respective specific names.

thrust¹ (thrust), v.; pret. and pp. thrust, ppr. thrust¹ (thrust), v.; pret. and pp. thrust, ppr. thrusting. [$\langle ME. thrusten$, but usually thresten, thristen, $\langle \text{Ieel. thrÿsta}$, thrust, press, force, com-pel; ult. connected with threat, q. v.] I. trans.

1. To push forcibly; shove; force: as, to thrust a hand into one's pocket, or one's feet into slip-pers; to thrust a stick into the sand: usually followed by *from*, *in*, *off*, *away*, or other adverb or preposition.

Sotilly this lettre doun she threste Under his pilwe. Chaucer, Merchant's Tale, 1. 759. 2 Ki. iv. 27. Gehazi came near to thrust her away.

Neither shall one thrust another. Joel ii. 8.

Neither shall one thrust another. Joel 11. S. He thrusts you from his love, she pulls thee on. Ecau. and FL, Laws of Candy, iii. 3. At this some of them langhed at me, some called me fool, and some began to thrust me about. Bunyan, Pilgrim's Progress, ii. Near the bed of the brook is a stone on which they shew the print of his [Christ'a] feet, supposed to be made as they were thrusting him along. Pococke, Description of the East, II. 1. 22.

2. Figuratively, to drive; force; compel.

And into the concession of this Bellarmine is thrust by the force of our argument. Jer. Taylor, Real Presence, iv. 8.

3t. To press; pack; jam.

To press, pack, join.
 Two & thretty thried shippes thrast full of pepull. Destruction of Troy (E. E. T. S.), 1. 4129.
 A hall thrust full of bare heads, some bald, some bush'd, Some bravely branch'd. Tomkis (?), Albumazar, i. 3.

4. To stab; pierce.

A base Walloon, to win the Dauphin's grace, Thrust Talbot with a spear into the back, Shak., 1 Heo. VI., i. 1. 138.

To thrust aside, to push or jostle out of the way; dis-place.

There are few Venetian memorials to be seen in these towns; and if the winged lion ever appeared over their gates he has been carefully *thrust aside* by kings and em-perors. *E. A. Freeman*, Venice, p. 292. To thrust forth. (a) To drive out; expel; as, she was thrust forth into the storm. (b) To protrude; cause to pro-ject.

From S. Michael's Mount Southward, immediately there is thrust forth a biland or demi-isle. Holland, tr. of Camden, p. 189.

To thrust on. (a) To impel; urge.

Did she not thrust me on, And to my duty clapt the spur of honour? Fletcher, Double Marriage, iv. 3.

(b) To push forward ; advance, in space or time.

This [evidence] thrusts on the building of the upper and greater church to a later time, surely not earlier than the reign of Justinian. E. A. Freeman, Venice, p. 169. To thrust one's nose into. See nose1.-To thrust one's self in or into, to obtrude; intrude; enter where one is not welcome.

te is not welcome. Who's there, I say? How dare you thrust yourselves Into my private meditations? Shak., Hen. VIII., ii. 2. 65.

To thrust out. (a) To drive out; expel. They were thrust out of Egypt. Ex. xii. 39.

(b) To stick out; protrude.

He spent some three minutes in thrusting out his tongue at me as far as he could without damaging the roots. Charlotte Brontë, Jane Eyre, i.

(c) To force out.

The anguish of my soul thrusts out this truth, You are a tyrant. Beau. and Fl., Maid's Tragedy, iii. 1. To thrust through, to pierce from side to side ; transfix.

Lacca Mariam, solicitous only for the king's safety, charging furiously every one that approached, was *thrust through* with a lance by a common soldier, who had ap-proached him unobserved. *Bruce*, Source of the Nile, 11. 250.

To thrust together, to compress. He thrust the fleece together. Judges vi. 38.

To thrust upon, to force upon; impose or inflict upon. Some arc born great, some achieve greatness, and some have greatness thrust upon 'em. Shak, T. N., ii. 5. 158, =Syn. 1. Thrust is stronger, more energetic, than push or drive, and represents a more dignified act than shove. No other distinction really exists among these words. II. intrans. 1. To push or drive with or as with a represent many stronger.

with a pointed weapon.

He next his falchion tried in closer fight; But the keen faichion had no power to bite; He thrust, the blunted point returned again. Dryden, tr. of Ovid's Metsmorph., xil. 643.

Then he threste thourgh the presse to that Saisoe, and for to yeve hym a grete stroke he reysed his ax. Merlin (E. E. T. S.), ii. 199.

My fair reputation, If I thrust into crowds and seek occasions,

Suffers opinion. Beau. and Fl., Thierry and Theodoret, ii. 3.

Fish . . . thrust up little brooks to spswn. W. Lauson (Arber's Eng. Garner, I. 197).

3. To crowd, or assemble in crowds; press in; throng.

Young, old, thrust there

4t. To rush; make a dash.

As doth an eager hound thrust to a hind. Spenser. thrust¹ (thrust), n. [< thrust¹, v.] 1. A vio-lent push or drive, as with a pointed weapon pushed in the direction of its length, or with pushed in the direction of its length, or with the hand or foot, or with an instrument; a stab; as a term of fence, in general, any attack by a fencer with a point. With reference to the saher, broadsword, and other cut-and-thrust weapons, it distin-guishes the use of the point from a blow or cut, and is less important than in small-sword and foll work, where the point alone is used. In fencing thrusts are always made by extending the arm before moving the foot or body.

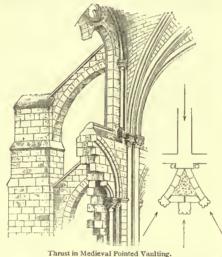
A thrust (quoth he) of a aword, which went in at his side. Holland, tr. of Plutarch, p. 71. (Encyc. Dict.)

side. Holland, tr. of Flutsten, p. n. (*Divege. Diver,*) Lieut, Felton, being behind, made a *Thrust* with a com-mon Tenpenny Kuife over Fryer'a Arm at the Duke, which lighted so fatally that he slit his Heart in two, leaving the Knife sticking in the Body. *Howell*, Letters, I. v. 7.

I have heard Gentlemen say, Sister, that one shou'd take great Care, when one makes a Thrust in Fencing, not to lye open ones self. Congreve, Love for Love, ii. 9. 2. Attack; assault.

There is one thrust at your pure, pretended mechanism. Dr. H. More, Divine Dialogues.

3. In mech., the stress which acts between two contiguous bodies, or parts of a body, when each pushes the other from itself. A thrust tends



The section in plan is taken at the level of the head of the flying buttress. The arrows indicate the directions of the thrusts.

bent rocks, the floor being harder than the roof. It is nearly the same as *creep*, except that in the latter the workings are disorganized by the upheaval of the floor, which, being softer than the roof, is first to yield to the

thirst.

ing that receives and transmits to the hull of a ship the thrust of a screw propeller: usually called *thrust-block* by marine engineers. **thrust-box** (thrust'boks), n. A box-bearing which sustains the end-thrust of a shaft. **thrustet**. A Middle English subjunctive form of *tharf*¹.

Iu mighty concourse. Chapman, Odyssey. (Johnson.) Iu mighty concourse. Chapman, Odyssey. (Johnson.)

handle, used for cutting up weeds, etc., in agriculture like the common hoc, but with a thrust instead of a pull. Also called *Dutch hoc*. See cut under *hoc*¹.

cut under hoc1. thrusting (thrus'ting), n. [Verbal n. of thrust1, v.] 1. The act of pushing with force.--2. pl. In cheese-making, the white whey, or that which is last pressed out of the curd by the hand, and of which butter is sometimes made. Also thrutchings. [Prov. Eng.] thrusting-screw (thrus'ting-skrö), n. The screw of a screw.press

screw of a screw-press, as of a cheese-press. thrustle (thrus'l), n. An obsolete or dialectal variant of throstic.

variant of throstle.
thrust-plane (thrust'plān), n. In geol., a type of reversed fault where, as the result of enormous tangential pressure, the rocks on the upper side of the fault have been pushed or thrust for a greater or less distance, with an entire severance of continuity, over the underlying masses. The line of junction of the dissevered parts in such cases is denominated a thrust-plane.
thrusty, a. An obsolete or dialectal form of theirsty.

thirstu

thirsty. thrutcher (thruch'er), n. [A dial. var. of thrust-er.] A thruster or pusher. [Prov. Eng.] Those who were the thrutchers [in mining] pushed the truck along with their heads and handa. W. Besant, Fifty Years Ago, p. 229.

thrutchings (thruch'ingz), n. pl. [A dial. var. of thrustings.] Same as thrusting, 2. [Prov. Eng.]

Eng.] thryet, adv. See thrie². thryes, adv. An obsolete form of thrice. thryfallowt, v. t. See thrifallow. Thryothorus (thri-oth' $\tilde{\rho}$ -rus), n. [NL. (Vieil-lot, 1819, and Thriothorus, 1816); also Thri-othores (Lesson, 1840), \leq Gr. $\theta \rho too,$ a rush, + L. torus, improp. thorus, a bed.] A leading mount of American area on Two led this genus of American wrens or Troglodytidæ. It



Great Carolina Wren (Thryothorus ludovicianus).

contains several of the larger wrens, as *T. ludovicianus*, the great Carolina wren, abundant in many parts of the United States; Bewick's, *T. bewick's*, of similar range; and other species of Mexico and Central and South America.

other species of Mexico and Central and South America.
thryvet. An old past participle of thrive.
thud (thud), v.; pret. and pp. thudded, ppr. thudding. [< ME. thuden (pret. thudde, pp. ithud),
< AS. thydan, press, thrust, stab; ef. thöden, a whirl, a whirlwind.] I. trans. 1; To push; press.—2. To beat; strike. Jamieson. [Scoteh.]
—3. To drive with impetuosity. Ramsay.
(Jamieson.) [Scoteh.]
II. intrans. 1. To emit a low, dull sound such as is preduced by a blow upon a comparatively.

as is produced by a blow upon a comparatively soft substance.

He felt the hollow-beaten mosses thud And tremble. Tennyson, Balin and Balan.

2. To rush with a hollow sound. Gavin Doug-

2. To rush with a hollow sound. Gavin Doug-las, tr. of Virgil, p. 422. (Jamicson.) [Scoteh.] -3. To move with velocity: as, "he thudded away," Jamieson. [Scoteh.] thud (thud), n. [\langle thud, v.] The sound pro-duced by a blow upon a comparatively soft sub-stance; a noise like that of a heavy stone strik-ing the ground; hence, a stroke or blow causing a dull, blunt, or hollow sound. Lyt the blat thud of a will thunderis blast

Lyk the blak thud of awful thunderis blast. Gavin Douglas, tr. of Virgil.

The shot weut whistling through the air above our heads, and plunged with a heavy *thud* into the ground ... behind us. W. H. Russell, Diary in India, II. 376.

sym See thump. **thug** (thug), n. [\langle Hind. thag, thug (with cerebral th) = Marathi thak, thag, a cheat, knave, im-postor, a robber who strangled travelers, thug. The proper designation of the thug as a stran-

to compress or shorten each body on which it acts in the direction of its action. 4. In *coal-mining*, a crushing of the pillars caused by excess of weight of the superincum-

which, being softer than the roof, is first to yield to the pressure. 5. The white whey which is the last to leave the curd under pressure. E. H. Knight.-___ine of thrust. If a straight line be drawn through each bed-joint in the ring of an arch so as to represent the position and direction of the resultant pressure at that joint, a curve drawn so as to touch each of these lines at its inter-section with the joint from which it is derived is the line of thrust of the arch. If the arch is stable its line of thrust must lie within the middle third of the depth of the arch-ring.- Thrust of an arch, the force exerted in an outward direction by an arch, and explained by consid-ering its separate atones or vousoirs as so many wedges. Its tendency is to overturn the abutments or wails from which the arch by causing it to break and rise at its haunches. Hence all arches require to be secured in some way against this force, as by the mass of the abutments (the Roman method), by a system of buttresses (the me-dieval method), or by ties (the Italian method). Also called *push of an arch.*

They do not thrust with the skill of fencers, but cut up with the barbarity of butchers. Steele, Spectator, No. 422. thrust-bearing (thrust 'bar'ing), n. The bear-ing that receives and transmits to the hull of ing that receives and transmits to the hull of

thruster (thrus'ter), n. [$\langle thrust^1 + -er^1$.] One who thrusts or stabs; hence, a swordsman.

I was sore thrust at, that I so night fali, But Thou o'er-threw'st my *thrusters.* Davies, Muse's Sacrifice, p. 34. (Davies.)

gler is $ph\bar{a}nsigar$, $\langle ph\bar{a}nsi$, a noose.] 1. A mem-ber of a confratornity of professional assassins and robbers formerly infesting India, chiefly in the central and northern provinces. The tings roamed about the country in bands of from 10 to 100, usu-ally in the disquise of peddlers or pligrims, gaining the confidence of other travelers, whom they strangled, when a favorable opportunity presented itself, with a handker-chief, an unwound turbun, or a noosed cord. The shed-ding of blood was acldow resorted itself, with a handker-chief, an unwound turbun, or a noosed cord. The shed-dun in graves allow its of plunder as a certain reli-gions fanaticism. The bodies of their victims were hid-den in graves dug with a consecrated pickax, and of their apoil one third was devoted to the goddess Käll, whom they worshiped. About 1830–35 the British government took vigorous measures for their suppression, and thug-gery, as an organized system, is now extinct. Hence -2. A cutthroat; a rufilan; a rongh. gler is phansigar, < phansi, a noose.] 1. A mem-

During our civil war the regiments which were composed of ping-uglies, thugs, and midnight rounders, with noses laid over to one side as evidence of their provess in bar-room mills and paving-stone riots, were generally critiging cowards in battle. The Century, XXXVI. 249.

thuggee (thug'ē), n. [Hind. thagī, thugī, thug gism. (thag, thug, thug: see thug.] The system gism, $\langle thag, thug, thug; see thug.]$ The system of mysterious assassination carried on by the thugs; the profession and practices of the thugs.

Some jacka's brought to light the bones of a little child; and the deep grave from which they dug them bore marks of the myslic pickare of *Thaggee*. J. W. Palmer, The New and the Old, p. 336.

thuggeeism (thug'ö-izm), n. [< thuggee + -ism.] Same as thuggee. Cyc. of India. thuggery (thug'èr-i), n. [< thug + -ery.] Same

as thuggee.

as thuggee. thuggism (thug'izm), n. [$\langle thug + -ism.$] Same as thuggee. Encyc. Brit., XII. 806. Thule (thū'lē), n. [$\langle L. Thule, Thyle, \langle Gr. \Theta v \lambda \eta, \\ \Theta v \lambda \eta$ (see def.).] The name given by Pytheas of Marseilles to a region or island north of Great Britain, the position of which has been for more than two thousand years the subject of investigation and a matter of contractions. Great Britain, the position of which has been for more than two thousand years the subject of investigation and a matter of controversy. Of the voyage of Pytheas, who was probably nearly con-temporaneous with Alexander the Oreat, nothing is known with certainty, since none of his writings have been pre-served. It is, on the whole, most probable that he fol-lowed the east coast of Great Britain (of whose size he got a very much exagerated idea), and that he obtained information in regard to the groups of islands lying still further north – namely, the Orkneys and Shetland – which he subraced under the general name of *Thule*. From what he is believed to have said in regard to the length of the day in Thule at the aunmer solatice, it is evident that, as he is known to have been a skilled astronomer, he thought that this land was situated on or near the arctic circle. The Romans frequently added to Thule the designation of *Utima* (the Furthest Thule), and, from classic times down to the present day, *Thule*, besides and others as designating some unknown, far-distant, northern, or purely mythical region, or even some goal, nor necessarily geographical, sought to be attained. This use of *Thule* and *Utima Thule* runs through the litera-ture of all the cultivated languages of Europe. Where the Northern Geen, in vast whirls, Bala round the naked melanchey tige

Where the Northern Gcean, in vast whirls, Boils round the naked mclancholy isles Gf furtheat Thule. Thomson, Autumn. This ultimate dim Thule. Poe, Dream-Land.

thulite (thũ'lĩt), n. [< Thule + -ite².] In mineral., a rare variety of zoisite, of a peach-blossom color, found in the granite districts of Norway.

thulium (thū'li-um), n. A supposed element found in the mineral gadolinite. Its properties have not been ascertained, and its existence is doubtful.

thulwar (thul'wär), n. Same as tulwar.

thum; v. t. [Appar. a var. of thump, or clae an error for thrum².] To beat. [Rare.] For he's such a churle waxen now of late that he be Nener so little angry he thums me out of all cry. The Taming of a Shrew (lacelinitie of lat quarto ed., 1594).

thumb¹ (thum), n. [Early mod. E. also thumbe, thoumbe; \langle ME. thoumbe, thombe, older thoume, thume, \langle AS. thūma = OFries. thūma = D. duim = MLG. düme, düm, LG. duum = OHG. dümo, MHG. düme, G. daum, daumen = Sw. tumme = Norw. tume = Dan. tomme = Goth. * thuma, thumb Norw. tume = Dan. tomme = Goth." thuma, thumb (cf. AS. thymel, E. thimble = Icel. thumal, the thumb of a glove, thumal-fingr = Dan. tommel-finger, the thumb); perhaps connected with L. tumere, swell (see tumid), Gr. $\tau i\lambda o_{\mathcal{S}}$, $\tau i\lambda \eta$, swell-ing, wale, buckle, knob, Skt. tumra, plump, Zend $t\bar{u}ma$, stont.] 1. The shortest and thickest fin-ger of the human hand; the pollex; the first digit of the hand, on the radial side, next to the index or forefinger. The netrotest tumbis the chief digit of the hand, on the radial side, next to the index or forefinger. The perfected thumb is the chief characteristic of the human hand as distinguished from that of all other animals. This perfection is seen in the free movements of the member, and its ready apposability to any one of the other digits or to them all together. The extent to which it stands away from the rest indicates the great power and accuracy with which the hand may be used in grasping, as a prehensile organ, as in holding a pen or a kulfe. Such freedom and versatility are accom-

6319 hishol by the peculiar construction of the joint st the set of that metacarpal which supports the thomb. This interiation with the carpal bone called the trapezinn is by means of reciprocally addle-shaped articular surfaces, invoked or universal joint, though by a different means of pocked or universal joint, though by a different means and the only hastance of such an articularion in the human body. The metacarpal bone of the thumb also differe from the rest in its mode of ossification, having the the plalanges, a proximal and not a distal epiphysis —the is, the gristly cap that easilite separately from the which are the universal bone of the thumb also different from the rest in the mode of ossification, having the the plalanges, a proximal and not a distal epiphysis —the is, the gristly cap that easilite separately from the which are plalanges, the other digits having three apieces which are plalanges, the other digits having three apieces which are plalanges, the other digits having three apieces the thumb is likewise moved by more muscles that those for the thumb toom high up in the forearm ; and do the the thumb toom high up in the forearm ; and they be adductor, the adductor, and the opponerm entities the adductor, the adductor, and the opponerm entities the adductor, the adductor, and the opponerm is done the short muscles form the themate eminence, or the short the themate entities of the short of the short for of the short muscles form the themate eminence of the opponerm of the themate in the short short of the short muscles form the themate eminence of the opponerm of the short of the themate eminence of the opponerm of the themate eminence of the short short of the short muscles form the themate eminence of the opponerm of the short of th

6319

bill of the thumb. Speke closs all thyng, as thombe in flate. Books of Precedence (E. E. T. S., extra scr.), L 110. thumb-mark (thum'märk), n. A mark left by the impression of the thumb, as on the leaves of a book; hence, any mark resembling this. rst of these always corresponds to the hu-thumb-nut (thum'nut), n. A nut for a bolt or screw having wings which give a purchase to thore the thumb in turning it. thumb and (thum'nud), n. A pad-like forma-2. The inner, radial, or first digit of the fore paw of any animal. When there are five digits, the first of these always corresponds to the human thumb; otherwise not.—3. The movable radial digit of a bird'a manus or pinion, which bears the packet of feathers called the alula or beart the packet of feathers called the altha or bastard wing, and which is usually movablo apart from the rest of the bones. By some it is anpposed to correspond to the human thumb. It is more probably the homologue of the index or forefuger. See

probably the homologue of the index or forefinger. See cut ander pinion. 4. The thumb of the foot; the hallux; the in-ner digit of the foot, called the great toe in man. In quadrumanous or four-handed animals, as monkeys, opossums, and some others, it functions as a thumb, stands apart from the other digits, and so converts the hind foot into a grasping member, or "hand." Its condition in man is quite exceptional in comparison with those animals to which he is nearest allied zoologically. 5. The hind toe of a bird (except a three-toed woodneckar): the hallux; when there are two

woodpeeker); the hallux; when there are two hind toes, the inner one of these (except in trogons). It is functionally a thumb, opposing other digits, and fitting the foot for grasping or perching. It is often absent or very small and functionless. Its length, low insertion, and entire freedom of movement are highly characteristic of the passerine series of birds, and varying conditions of its principal flexor tendon give rise to nomo-pelmous and correlated terms.—Ball of the thumb. See def. 1.—His fingers are all thumbs. See finger.— Horn for the thumbt. See horn.—Rule of thumb. See rule1.—To bitte the thumb att. See hile.—To fash one's thumb. See fash1.—Under one's thumb, under one's power or influence; quite subservient. She... is obliged to be ellent ! I have her under my thumb. Itichardson, Sir Charles Grandison, III. xxxviii. **thumb1** (thum), v.t. [{ thumb1, n.] 1. To han-dle or perform awkwardly: as, to thumb over a tune. Imp. Dict.—2. To soil or wear out with much handling; hence, to use, read, or turn over gons). It is functionally a thumb, opposing other digits,

much handling; hence, to use, read, or turn over the pages of (as a book).

the pages of (as a book).
Shall I thumb Holy Books, confin'd With Abigails, forsaken? Prior, The Female Phaeton.
Horace and Virgil must be thumbed by a boy, as well before be goes to an apprenticeship as to the university. Steele, Tatler, No. 173.
To turn (one's glass) over the thumb: an old austrom when porsons ware disirbing terms.

old custom when persons were drinking toge-ther, intending to show that the glass had been emptied so that the small drop remaining would lie on the thumb-nail without running off. Compare supernaculum. — To thumb the hat. See hat!. thumb² (thum), n. [Prob. a veterinary corrup-tion of thrum².] Palpitation of the heart in do-mestic animals, as the horse, the result of func-tional or organic disease. See palpitation. thumb-band (thum band), n. A twist of any-thing as thick as the thumb

tonal or organic disease. See palpitation. thumb-band (thum'band), n. A twist of any-thing as thick as the thumb. thumb-bird (thum'bèrd), n. The miller's-thumb, a bird: so ealled from its tiny size. thumb-blue (thum'blö), n. Indigo in the form of small balla or lumps, used by washerwomen to give a elear or pure tint to linen, etc.

thumb-cleat (thum'klet), n. Naut., a cleat, re-sembling a thumb, for preventing the topsail reef-earings from slipping, and for other pur-

thumb-cock (thum'kok), *n*. A small cock with a thumb-piece, or small cross-handle, adapting it to be turned by the thumb and finger. **thumbed** (thumd), *a*. [\langle thumb¹ + -ed².] 1. Having thumbs, as distinguished from other digits.—2. Marked with thumb-marks: as, a thumbed book.

thumbikin (thum'i-kin), n. Same as thumbkin. [Scotch.]

The boot and the thumbikins could not extort confes-sions. Bancroft, Ilist. U. S., II. 410. thumbkin (thum'kin), n. [Also thumkin, thumbi-kin; < thumb¹ + dim. -kin.] A thumb-serew,

or set of thumb-serews; the torturo by this in-strument. See cut under thumb-sereec. [Scotch.] Bloody rope, and awift bullet, and trenchant awords, and ain of boots and thumkins. Scott, Heart of Mid-Lothian, x.

thumb-latch (thum'laeh), n. A kind of door-lateh in which a lever passing through the door

latch in which a lever passing through the door raises the latch. The lever is made to play from the outside by pressing upon the broadcned end of it, gen-ersily with the thumb. See cut under latch. **thumbless** (thum'les), a. [< thumb! + .less.] I. Having no thumbs: as, the thumbed and thumb-less spider-monkeys. See Ateles, Brachyteles, and ent under spider-monkey.—2. Having no hallux, or hind toe, as a bird.—3. Clumsy; awk-ward: nnskilful. ward; nnskilful.

nnskillui. When to a house I come and see The genius wastefull more than free; The acreants thumblesse, yet to cat Willi lawlesse tooth the floure of wheat. Herrick, Leprosie in Houses.

thumb-pad (thum'pad), n. A pad-like forma-tion over the inner metacarpal bone of some batrachians.

thumb-piece (thum'pos), n. 1. A plate-shaped appendage to the handle of a vessel, meant to receive the thumb of the hand that grasps it, and afford a good hold. -2. The disk or butand afford a good hold. -2, the disk of but-ton by pressing which a spring is opened. This, in ornamental furniture, anuf-boxes, etc., is often very richly adorned, or made of preclous material, as gold, or is sometimes a precions stone mounted in gold. **3.** In *needle-manuf.*, a piece of stout leather used to protect the hand in pressing the needle-blanks arging a grindstone to form the points

blanks against a grindstone to form the points. -4. On any piece of mechanism, a projection which is intended to be worked by the thumb. thumb-position (thum pō-zish'on), n. In vio-loncello-playing, a shift in which the thumb of the left hand is used as a temporary nut.

thumb-pot (thum'pot), n. A very small pot used by florists for starting slips or seedlings. thumb-ring (thum'ring), n. 1. A ring designed to be worn upon the thumb: often a seal-ring, and in that case probably worn only occasionally, as when occupied in business.

When I was about thy years . . . I could have crept into any alderman's *thumb-ring*. Shak., 1 Hen. IV., if. 4. 365.

Though you presume Satan a subtle thing, And may have heard he 's worn in a thumb-ring. B. Jonson, Devil is an Ass, Prol.

One that is good only in Riches, and wears nothing rich about him, but the Gout, or a thumb-ring with his Grand-airs Sheep-mark or Grannams butter-priot on 't, to seal Baggs, Acquittances, and Connterpanes. Brone, Northern Lass, ii. 1.

I believe, when he is dead, you will wear him in thumb-rings, as the Turks did Scanderbeg. Dryden, Epistic to the Whigs.

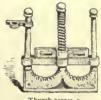
A ring fastened to the guard of a dagger or

2. A ring lastened to the guard of a dagger or sword to receive the thumb. Double thumh-rings are sometimes made for fixing the dagger on a staff, or at the end of a lance, to resist cavalry. **thumb-screw** (thum'skrő), n. 1. A screw hav-ing a broad head, or a plate projecting from the head, so that it may be turned easily by the finger and thumb -2 finger and thumb.-2.

An instrument of tor-ture by which ono or both thumbs were compressed so as to inflict great agony without dangreat agoing without dan-ger to life. It consisted of a frame with three uprights or bars, between which the thumbs were passed; a piece aliding on the bars was forced down upon the thumbs by turning a screw.

turning a screw. thumb-stall (thum'stâl), n. 1. A utensil for pushing a needle by the action of the thumb, consisting of a plato or boss with small depres-sions like those of a thimble. Compare palm¹, -2. A case or sheath of leather or other substance to be worn on the thumb.-3. A cushion or pad worn on the thumb. -2. A custom tection when he closes the vent while the gun is being sponged after firing. -4. A cot worn on the thumb by anglers to prevent blistering from the friction of the line while checking the too swift revolution of the recl. -5. Same as nouncer.

thumb-tack (thum'tak), n. A tack with a large flat head, designed to be thrust in by the pressure of the thumb or a finger.



b-screw, 2

thume

A Middle English form of thumb1. thumet, n. thumerstone (tö'mèr-stôn), n. [< G. Thumer, < Thum, in Saxony, where it was found, + stone.] A mineral: same as axinite. thumite (tö'mīt), n. [< Thum, in Saxony, + -ite².] Same as thumerstone.

-ite².] Same as thumerstone. thummel (thum'l), n. A dialectal form of thim-

thummie (thum'i), n. [Dim. of thumb1.] The chiffehaff, a bird, Phylloseopus rufus. Compare

thumb-bird.

chinehali, a bird, hydroscopis rayns. Compare thumb-bird.
thummim (thum'im), n. pl. [LL. (Vulgate) transliteration of Heb. tummim, pl. of tôm, perfection, truth, < tāmam, perfect, bo perfect.] See urim and thummim, under urim.
thump (thump), v. [Not found in ME.; appar. a var. of dump, < Icel. dumpa (once), thump, = Norw. dumpa, fall down suddenly, = Sw. dial. dumpa, make a noise, etc.; see dump². Cf. thum.] I. trans. 1. To beat heavily, or with something thick and heavy.
When so she lagged, as she needs mote so, If e with his speare, that was to him great blame, Wenld thumpe her forward and inforce to goe. Spenser, F. Q., VI. II. 10.
With these masqueraders that vast church is filled, who are seen thanping their breasts, and klassing the pavenent with extreme develore. Gray, Letters, I. 71.
24. To produce by a heavy blow or beating.

21. To produce by a heavy blow or beating.

When blustering Boreas . .

Thumps a thunder-bonnec. Ford, Lover's Melancholy, i. 1.

II. intrans. To beat; give a thump or blow. As though my heart-strings had been cracked I wept and sighed, and thumped and thumped, and raved and randed and railed. Dekker and Webster, Northward Ho, Iv. 1.

As he approached the stream, his heart began to thump. Irving, Sketch-Boek, p. 448.

thump (thump), n. [< thump, v.] A heavy blow, or the sound made by such a blow; a blow with a club, the fist, or anything that gives a thick, heavy sound; a bang: as, to give thump (thump), n. ono a thump.

Long halr . . . is, in peace, an ornament; in war, a strong helmet; it binnts the edge of a sword, and deads the leaden *thump* of a bullet. *Dekker*, Gnll's Hornbook, p. 89.

The watchman's thump at midnight startles us in our beds as much as the breaking in of a thief. Addison, Spectator, No. 251.

thumper (thum'per), $n. [\langle thump + -cr^1.]$ 1. One who or that which thumps.—2. A thing or a person that is impressive by reason of huge-ness or greatness; an unusually big fish, lie, etc.; a whopper. [Colloq.]

Ile cherlshed his friend, and he relished a bumper; Yet one fault he had, and that one was a *thumper*. *Goldsmith*, Retaliation.

thumping (thum'ping), p. a. [Ppr. of thump.] Unusually large or heavy; big. [Colloq.] Let ns console that martyr. I say, with thumping dam-ages; and as for the woman — the guilty wretch' let us lead her out and stone her. Thackeray.

Let us console that martyr, I say, with themping dam-ages; and as for the woman – the guilty wretch? let us lead her out and stone her. Thackeray. thumpkin (thump'kin), n. [< thump(f) + -kin. Cf. thumbkin.] 1. A lumpkin; a clown. [Prov. Eng.]—2. A barn of hay. [Thieves' slang.] Thumbergia (thun-ber'ji-ji), n. [NL. (Linnæus filius, 1781), named after K. P. Thunberg, 1743– 1828, a Swedish botanist, author of the "Flora Japonica" and "Flora Capensis."] A genus of gamopetalous plants, type of the tribe Thunber-gieze in the order Acanthaceze. It is distinguished from Mendoncia, the ether principal genus of its tribe, by its fruit, s beaked easale with two to four seeds; and from ethers of the order by its contoried and nearly equal corolla-lobes, and roundish seeds without a retinaculum. There are about 45 species, natives of tropical and sonth-ern Africa, Madagaser, and warm parts of Asla. They are commonly twining vines, or in a number of species low etects herbs. They bear opposite leaves, eften triangular, hastate, cordate, or narrower, and purple, blue, yellow, or white flowers solitary in the axils or forming terminal ra-cemes. The flowers often combine two colors as T. kau-rifolia (T. Harrisi), a greenheuse climber with large yel-low-throated blue flowers, and be hardy annual T. data, known locally by the name black-eyed-Susan from its buf, orange, or white flowers with a purplish-black center. Other species, as T. grandifar, are favorite trellisc. dimb-ers, and commonly known by the generic name. thunder (thum der), n. [< ME. thunder, thon-der (thunder, more, f. donner, thunder, thon-der, thondare (with excresseent d as also in the D. form), earlier thoner, thumer (> E. dial. thum-ner), < AS. thunor (gen. thumres, thorners), thum-der (Thunor, also, after leel., Thur, the god of thunder, Thor), = OS. Thuner, the god of thum-der, = OFries. thuner = D. donder = OHG. donar, MHG. doner, G. donner, thunder (OHG. Donar, the god of thunder, Thor), = leel. Thörr (dat. and ace. Thör, in Runic inscriptions

Dan. Tor, the god of thunder, Thor (Sw. tor-dön, Dan. tor, the goal of thinker, Ther (Sw. tor-ton, Dan. tor-don, thunder: Sw. dön (later ddn) =Dan. dön = E. din), = Goth. "thunars (not re-corded); akin to L. tonitrus, rarely tonitru, toni-truum, thunder, Skt. tanyatu, thunder, tanayit-nus, roaring, thundering; from a verb shown in AS thuning with a constant thunder. eorded); akin to L. ionitrus, rarely tonitru, toni-truum, thunder, Skt. tanyatu, thunder, tanagit-nus, roaring, thundering; from a verb shown in AS. thunian, rattle, roar, thunder, L. tonare, roar, thunder (cf. AS. tonian (rare), MD. donen, thunder), Skt. \checkmark tan, roar. This root is usu-ally identified with that of AS. thyme, E. thin, etc. (see thin¹), the development being various-ly explained: e. g., 'extension, sound, noise, thunder.' But the two are no doubt entirely distinct: tho sense 'tone' in Gr. toyo is devel-oped from that of 'tension' in quite another way. The \checkmark tan, thunder, is perhaps the same, without the initial s, as the \checkmark stan, in Gr. $\sigma toyou$ = Lith. steneti = Russ. stenati, stonatić, groan, = $Skt. <math>\checkmark$ stan, roar, thunder, E. stun, etc. (a simi-lar double root in st- and t- is shown in the etym. of thateh and other words: see stun). Hence thunder, v., and the first element of Thursday, and, from the Seand., Thor.] 1. The loud noise which follows a flash of lightning, due to the sound astrubance of the air by a violent dis-charge of electricity through it. The character of the sound varies with the force and the distance of the sound varies with the force and the distance of the sound strubance of the air by a violent dis-charge the form, number, and relative arrangement of the clends and the nature of the surrounding country. The position of the observer relative to the path of the sound varies with the force and he distance of the sound varies with the force and reiched, causing a the sound heard. If the observer is alout equily discharge thas son important influence on the charac-ter of the sound heard. If the observer is alout equily discharge thas also an important influence on the charac-ter of the sound is schered and reiched, causing a further the univer of seconds which elegishards of the clends and mere or less continues roar. As sound the clends, and mere or less continues roar. As sound where there are many cleuds in the neighborhood of the schearges been the differe

No thunders shook with deep intestine sound The bloeming groves that girdled her around. *Couper*, Ilcroism, I. 5.

2. The destructivo agent in a thunder-storm; a

2. The describerive agent in a thurder-storm; a discharge of lightning; a thunderbolt. And therfore hathe White Thorn many Vertues : For he that berethe a Braunche on him thereoffe, no *Thondre* ne no maner of Tempest may dere him. *Manderille*, Travels, p. 13. I told him, the revenging gods 'Gainst particides did all their *thunders* bend. *Shak.*, Lear, ii. 1. 48. By the code my heart sneaks this.

By the gods, my heart speaks this; And if the least fall from me not perform'd, May I be struck with *thunder* ! Beau. and Fl., Philaster, v. 3.

3. Any loud resounding noise: as, thunders of applause.

The thunder of my cannon shall he heard. Shak., K. John, i. 1. 26. Welcome her, thunders of fort and of fleet! Tennyson, Welcome to Alexandra.

4. An awful or startling denunciation or threat. 4. An awful or starting usual no longer strike ter-The *thunders* of the Vatican could no longer strike ter-ror into the heart of princes, as in the days of the Cru-prescott.

sades. Prescott.
5. As an exclamation, an abbreviation of by thunder, a mild oath. Compare thunderation. [Colloq.] — Blood-and-thunder, sensatlonal; full of bloody deeds and bravado: noting plays, novels, etc. [Colloq.] — Cross of thunder. See eross.
thunder (thun'dèr), v. [< ME. thunderen, thonderen, thoneren (> E. dial. thunner), < AS. thunrian = D. donderen = OHG. donarón, MHG. donren, MG. dunren, G. donnern = Sw. dundra = Dan. dundre, thunder; from the noun.]
i. intrans. 1. To give forth thunder; resound with thunder; formerly, to lighten (and thunder); often used impersonally: as, it thundered der): often used impersonally: as, it thundered yesterday.

Wednesday, the vj Day of Januarii, the wynde Rose a yens vs, with grett tempest, thomaderyng and lyghtnyng all Day and all uyght, So owtrageowsly that we knew not wher wee war. Torkington, Diarie of Eng. Travell, p. 60. He would not flatter Neptune for hls trident Or Jove for's power to thunder. Shak, Cor., Hi. 1. 256.
 D. We make and a second base of the second seco

2. To make a sound resembling thunder; make a loud noise, particularly a heavy sound of some continuance.

Canst thon thunder with a voice like him? Job xl. 9.

Ay me, what act That roars so loud, and *thunders* in the index? *Shak.*, Hamlet, ill. 4. 52.

thunderholt

Ilis dreadful voice no more Would *thunder* In my ears. Milton, P. L., x. 780. I will have his head, were Richard *thundering* at the gates of York. Scott, Ivanhoe, xxxlv.

3. To utter loud denunciations or threats. The orators on the other side thundered against sinful ssociations. Macaulay, Hist. Eng., xiii.

The Thundering Legion. See legion. II. trans. 1. To emit with or as with the noise of thunder; utter with a loud and threatening voice; utter or issue by way of threat or denunciation.

Oracles severe Were daily thunder'd in our gen'ral's ear. Dryden, tr. of Ovid's Metamorph., xiii. 293. Should eighty-thousand college-councils Thunder "Anathema," friend, at you. Tennyson, To Rev. F. D. Maurice.

2. To lay on with vehemence. [Rare.]

Therewith they gan, both furions and fell, To thunder blowes, and fiersly to assalle Each other. Spenser, F. Q., I. vi. 43.

Each ether. Spenser, F. Q., I. vI. 43. thunder-and-lightning (thun 'dèr-and-līt'-ning), n. Same as Oxford mixture (which see, under mixture). [Colloq.] — Thunder-and-līght-ning snake. See snake. thunder ation (thun-der-ā'shon), n. Same as thunder, 5. [Colloq., U. S.] thunder-ax (thun'dèr-aks), n. Same as thun-derbolt 2 (a).

derbolt. 3 (a).

thunderbeat (thun'der-bet), v. t. [< thunder beat1.] . To beat with thundering strokes. [Rare.]

So he them thunderbet whereso he went, That nener a stroke in value his right hand spent. Hudson, tr. of Du Bartas's Judith, v. 397. (Davies.) thunder-bird (thun'der-berd), n. 1. An Aus-tralian thick-headed shrike, Pachycephala gut-

tralian thick-headed shrike, Pachycephala gutturalis. It is about 6 inches long, rich-yellew below, with a jet-black collar and white throat, black head, and partly black tail. It was called by Latham guturalis, and black-breasted flycatcher, Muscicapa peetoralis, hy others white-throated thickhead, and it has also a variety of French and New Latin names. It closely resembles the species figured under Pachycephala.
2. In the mythology of some low tribes, an imaginary bird supposed to cause thunder by the flapping of its wings, or considered as personifying it. E. B. Tylor.
thunderblast (thun'dèr-blàst), n. [< ME. thonderblast; < thunder + blast.] A peal of thunder.
thunderbolt (thun'dèr-blàst), n. [< thender + bolt1.] 1. A flash of lightning with the accompanying crash of thunder: so called because re-

panying erash of thunder: so called because re-garded as due to the hurling of a bolt or shaft at the object struck by the lightning. See def. 2.

The term thunderbolt, which is new adays rarely used ex-cept by poets (and by the penny-a-liners), preserves the old notion that something solid and intensely het passed along the track of a lightning itash and buried itself in the ground. *P. G. Tait*, Encyc. Brit., XXIII. 330.

2. The imaginary bolt or shaft (often pe-garded as a stone) conceived as the material agent or substance of a flash of lightning, and

distinctive shape, usually tapering or spear-like, found in the ground, and supposed in popular su-

perstition to have (From a Pompeian wall-painting.) been the material substance of a thunderbolt

been the material substance of a thunderbolt (in sense 2), and to have fallen from heaven with the lightning. Specifically—(a) One of varions polished stone implements, celts, and the like, found in the ground, supposed to have fallen from the sky. Also called thunder-ax, thunder-hammer, thunder-stone, cerau-nia, and storm-stone. (b) A mass of iron pyrites occurring, either as a nodule or a bunch of crystals, in the chark of England. (c) One of sundry fossil cephalopods, as belem-nites. Also called thunder-stone. See cut ander belemnite. **4.** Figuratively, one who is daring or irresisti-ble; one who acts with fury or with sudden and resistless force.



m a Pompeian wall-painting.)

Be yourseif, great sir, The thunderbolt of war. Massinger, Bashful Lover. Who can omit the Gracchi, who declare The Scipica' worth, those thunderbolts of war? Dryden, Æneid, vi. 1159.

Byron, Mazeppa, i. 6. pl. The white campion (Lychnis vesperti-na), the corn-poppy (Papaver Rhacas), or the bladder-eampion (Sileue Cucubalus)—the last so named from the slight report made by ex-ploding the inflated calyx. Britten and Holland. [Prov. Eng.] The helmsman steer'd us through ! Coleridge, Anclent Mariner, i. thunder-flower (thun'dèr-flou"èr), n. A namo of the stitehwort (Stellaria Holostea), of the eorn-poppy (Papaver Rhacas), and of the white eampion (Lychnis vespertina). Britten and Hol-land. [Prov. Eng.]

boll, n.] To strike with or as with regressing. This was done so in an instant that the very act did overrun Philoclea's sorrow, sorrow not belog able so quickly to thunderbolt her heart through her senses. Sir P. Sidney, Arcedia, iii. thunder-gust (thun'dèr-gust), n. A thunder-

thunderbolt-beetle (thun'der-bölt-bö'tl), n. A longicorn beetle, Arhopalus fulminans, which burrows in the sap-wood of the oak and chest-

thunder. Imp. Dict. thunder-carriage (thun'der-kar"āj), n. A name given to the conventional representation name given to the conventional representation in early Scandinavian art of a car or chariot in which the god Thor is supposed to ride from place to place. *Worsaac*, Danish Art, p. 168. **thunderclap** (thun'der-klap), n. [< ME. thon-der-elap; < thunder + elap¹.] A elap or burst of thunder; a sudden report of a discharge of atmospheric electricity; a thunder-peal.

Noble arms.

You ribs for mighty minds, you fron houses, Made to defy the *thunder-claps* of fortune, Rust and consuming time must now dwell with ye! *Fletcher*, Loyal Subject, 1. 8.

Fletcher, Loyal Subject, I. 3. thunder-cloud (thun'dèr-kloud), n. A cloud that produces lightning and thunder. Such clouds are of the cumulus or strato-cumulus type, generally ap-pearing in dense, dark, towering masses, with a citro-stra-tus overflow. In hility regions thunder-clouds have been observed entirely within a limit of 1,500 feet above the earth, but in general the base of the cloud is from 3,000 to 4,000 feet. high, and its verifical thickness from 2,000 to 12,000 feet.

These Tornadoes commonly come against the Wind that is then blowing, as our *Thunder clouds* are often observed to do in England. Dampier, Voyages, I. 79.

thunder-crack (thun'der-krak), n. A elap of thunder.

Nor is he mov'd with all the *thunder-cracks* Of tyrants' threata. *Daniel*, To the Countess of Cumberland, st. 5. thunder-dart (thun'dèr-därt), n. A thunder-bolt. Spenser, Visions of Bellay, 1.53. thunder-darter (thun'dèr-där"tèr), n. He who darts the thunder; Jove.

O thou great thunder-darter of Olympus, forget that thou art Jove, the king of gods. Shak., T. and C., ii. 3. 11.

thunder-dint; (thun'der-dint), n. [ME., also thanderdent; < thunder + dint.] A thunderclap.

p. How Cappaneus the proude With thunder-dynt was slayn, that criede loude. Chaucer, Troihus, v. 1505.

chaucer, Trollus, v. 1505. thunder-dirt (thun'dèr-dèrt), n. The gelati-nous volva of *llcodictyon*, especially *l. cibarium*, a gasteromycetous fungus, which is or was for-merly caten by the aborigines of New Zealand. See *llcodictyon*.

thunder-drop (thun'der-drop), *n*. One of the large, heavy, thinly scattered drops of rain which prelude a thunder-shower.

Her slow full words sank thro' the silence drear, As thunder-drops fall on a sleeping sea. Tennyson, Fair Women.

thunderer (thun'der-er), $n. \quad [\langle thunder + -er^1.]$ One who thunders; specifically, with the definite article, Jupiter (called *Jupiter Tonans*).

The faults of kings are by the Thunderer, As oft as they offend, to be reveng'd. Beau. and Fl., Thierry and Theodoret, 1. 2.

When now the thund'rer on the sea-beat coast Ilad fix'd great Hector and his conqu'ring host. Pope, Iliad, xiii. t.

397

thunder-fish (thun'der-fish), n. 1. The elec-tric catfish of the Nile, Malapterurus electricus, which is capable of giving shocks like tho elec-tric eel and electric ray. Also known by its Ara-bian name raasch. See eut under Malapterurus. 5. A dreadful threat, denunciation, content of a fulmination. He severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens such with the thunderbolt of examples of the severely threatens and the severely threatens -2. A European cyprinoid, *Misgurnus fossilis*: apparently so called as forced out of the mud, in which it habitually burrows, by a thunder-

[Prov. Eng.] thunderbolt; (thun'dèr-bölt), v. t. [< thunder-bolt, n.] To strike with or as with lightning. [Prov. Eng.] thunder-fig (thun'dèr-fii), n. A thrips; any member of the Thripidæ. See cut under Thrips. A thrips: any

[Rare.] Until the thundergust o'erpass. Lowell, On Planting a Tree at Inverara.

burrows in the sap-wood of the oak and chest-nut: so called from the zigzag gray lines, liken-el to thunderbolts, which cross the dark elytra. thunder-bouncet (thun'dèr-bouns), n. A sud-thunder-beak (thun'dèr-head), a. One of the round compact swelling cumulus elouds which frequently dovelop into thunder-clouds. The thunderburst (thun'dèr-berst), n. A burst of thunder. Imp. Dict. thunder-carriage (thun'dèr-kar"āi), n. A

g.] On either hand a sullen rear of woes, Whose garnered lightnings none could guess, Pliing its thunder heads, and muttering "Cease!" Lowell, Under the Old Elm, vii. 2. Perthunder-headed (thun'der-hed"ed), a. taining to a thunder-head; like a thunder-head: as, thunder-headed elouds.

thunder-house (thun'der-hous), n. A small model of a house with electric conductors so arranged as to show, when a discharge is passed through them, how a building may be injured

by lightning. thundering (thun'der-ing), n. [Verbal n. of thunder, v.] The report of a discharge of lightning; thunder.

Intreat the Lord . . . that there be no more mighly thunderings and hail. Ex. ix. 28. thundering (thun'der-ing), p. a. 1. Producing or characterized by a loud rumbling or rattling noise, as that of thunder or artillery; loud.-2. Unusual; extraordinary; great; tremendous: used as an intensive. [Colloq.]

He goes a thundering pace, that you would not think it possible to overtake him. Reo. T. Adams, Works, II. 420.

I was drawing a thundering fish ont of the water, so very large that it made my rot crack again. Tom Brown, Works, I. 219.

Haint they cnt a thunderin' swarth? Lowell, Biglow Papers, 1st ser., i.

Lowell, Eiglew Papers, 1st ser., 1. The Thundering Legion. See legion. thundering ly (thun'der-ing-li), adv. 1. In a thundering manner; with loud noise.—2. Un-usually; extraordinarily; tremendously: as, a thunderingly big egg. [Colloq.] thunderless (thun'der-les), a. [< thunder + -less.] Unattended by thunder or loud noise.

Thunderless lightnings striking under sea. Tennyson, To the Queen.

thunderlight; n. [ME. thouderlyht; < thunder + light¹.] Lightning.

towres. thunderous (thun'der-us), a. [Formerly also thundrous; < thunder + -ous.] 1. Thunder-producing; betokening thunder; awful.

At Heaven's door Look in, and see each blissfnl Deity, How he before the *thunderous* throne doth lie. *Milton*, Vac. Ex., 1. 36. 2. Thundering; loud and deep-sounding; mak-ing a noise like thunder.

The solid road

Of thunderous waterfalls and torrents hoarse. Keats, Hyperion, il. thunderously (thun'der-us-li), adr. In a thunderous manner; with thunder or a noise like thunder.

Now and then charlots rolled by thunderously. L. Wallace, Ben-liur, p. 212.

thunderstrike

All the past of Time reveals A bridal dawn of thunder-peals, Wherever Thought hath wedded Fact. Tennyson, Love Thou Thy Land. thunder-pick (thun'der-pik), n. A belemuite. [Prov. Eng.]

thunder-plant (thun'der-plant), n. The houseleek, Sempervirum tectorum.

thunder-plump (thun'der-plump), n. A short violent downpour of rain in connection with a thunder-storm. [Rare.]

The rains are extremely frequent, and, instead of failing in what seem like thunder plumps; they are prolonged, and fail continuously as drizzing rain. J. C. Brown, iteboisement in France, p. 35.

J. C. Brown, Reposement in France, p. 35. thunder-pump (thun'der-pump), n. [< thunder + pump for bump¹. Cf. thunder-pumper and pump-thunder.] Samo as pump-thunder. thunder-pumper (thun'der-pum'per), n. [See thunder-pump.] 1. The American bittern: samo as pump-thunder.—2. The eroaker or sheeps-head, Haplodinotus granniens. [Local, U. S., in both sorres]. in both senses.]

thunder-rodt (thun'der-rod), n. Same as lightnina-rod.

thunder-shoot; (thun'der-shöt), v. t. To strike or destroy by a thunderbolt or lightning.

His ithe atheit's identh commonly is most miserable.— Either burnt, as Diagoras; or eaten up with lice, as Phe-recydes; or devoured by dogs, as Lucian; or thunder-shot and turned to ashes, as Olympins. Fuller, Holy and Profane State, V. vi. 9.

thunder-shower (thun'der-shou "er), n. $-\mathbf{A}$ thunder-shower (thun der-shou'er), n. A shower accompanied by thunder and lightning. thundersmith (thun'der-smith), n. A forger of thunder or of thunderbolts; figuratively, a coiner of loud, pretentious words. [Rare.]

That terrible thundersmith of terms. G. Harvey, Four Letters. thunder-snake (thuu'dèr-snāk), n. 1. Seo snakc.—2. Tho little worm-snake, Carphiophis (formerly Celuta) amana, common in the United States: apparently so called because forced out of its hole by a heavy shower. thunder-stone (thun'dèr-stôn), n. 1. Same as thunderbolt, 1, 2.

Gui, Fear no more the lightning-flash. Arc. Nor the sli-dreaded thunder-stone. Shak., Cymbeline, iv. 2. 271. Envy, let pines of Ida rest alone, For they will grow spite of thy thunder-stone. Marston, Satires, Iv. 164.

2. Same as thunderbolt, 3 (a) and (c).

Each tube [of Stone] had a small cavity in it's Center, from which it's parts were projected in form of rays to the circumference, after the manner of the Stones vulgarly call'd *Thunderstones. Maundrell*, Aleppo to Jerusalem, p. 52.

[Obsolete or provincial in both senses.]

thunder-storm (thun'dèr-stôrm), n. A storm accompanied by lightning and thunder, occur-ring when the atmosphere is in a state of un-stable equilibrium, and has a high relative huring when the atmosphere is in a state of un-stable equilibrium, and has a high relative hu-midity. Thunder-storms have been conveniently classi-fied into heat thunder-storms and cyclonic thunder-storms. The former is the type preëminently characteristic of the equatorial regions, where lightning and thunder occur on their grandest and most violent scale. Here the thunder-storm hasilitile or no progressive motion, and its entire his-tory may be followed in the overturning process by which an abnormally hot, hundi, unstable condition of the stmo-sphere becomes stable. In summer similar hest thunder-storms arise locally in temperate latitudes, especially in hilly or meuntainons countries. Thunder-storms of the second class are associated with areas of low pressure, and are found most frequently on their sonthern border, in the quadrant where an unstable condition of the stmo-tion estaward, but their velocity may be quite different from that of the general cyclonic movement with which they are associated. The different isobaric types known as *secondaries* and *V-shaped depressions* give rise to thunder-storms. In general, the dimmal and annual periods and other characteristics of cyclonic thunder-storms ex-hibit a wide diversity in different regions, and thereby li-lustrate the intimate dependence of these storms on the differing cyclonic conditions which characterize differ-ent climates. Thus, in Iceland thunder-storms corn only in winter, so that the usual annual periodicity is there re-versed.

versed. thunderstrike (thun'dèr-strik), e. t.; pret. thun-derstruck, pp. thunderstruck or thunderstrick-en, ppr. thunderstriking. [< thunder + strike; a back-formation from thunderstruck.] 1. To strike, blast, or injure by or as by lightning; strike with or as with a thunderbolt. [Rare.]

The armsments which thunderstrike the walls Of rock-built cities, bidding nations quake. Byron, Childe Harold, iv. 181. 2. To astonish or strike dumb, as with something terrible: usually in the past participle.

When on nights Of summer-time the harmless blaze Of thunderless hest-lightning plays, Whittier, Lines on a Fly-Leaf.

The wey of thonderlyht that is wont to smyten heye owres. Chaucer, Boëthins, i. meter 4.

thunderstruck (thun'der-strnk), a. 1. Struck, blasted, or injured by lightning.

blasted, or injured by ignoring. *Thunder-struck* Enceladus, Groveling beneath the incumbent mountain's weight. *Addison*, Imit. of Milton, tr. of Story out of the Third [Æneid.

2. Astonished; amazed; struck dumb by some surprising or terrible thing snddenly presented to the mind or view.

3 Merch. I am amazed ! 1 Merch. I thunderstrook ! Massinger, Believe as you List, i. 2. thunder-thump+ (thun'der-thump), n. A thunderbolt. [Rare.]

thunder-tube (thun'dèr-tāb), n. A fulgarite. thunder-worm (thun'dèr-wèrm), n. An am-phisbænoid lizard of Florida, *Rhineura flori-*dana: so called as forced out of its burrows by

As a canon's thindry roaring bali, Battring one turret, shakes the next withall, And oft in armies (as by proof they flude) Kills oidest soudders with his very winde. Sylvester, tr. of Du Bartas. (Latham.)

2. Betokening, characterized by, or accompanied with thunder, or atmospheric disturbance cansed by electrical discharges.

So your mother is tired, and gone to bed early! I'm afraid such a *thundery* day was not the best in the world for the doctor to see her. *Mrs. Gaskell*, North and South, xviii.

3. Figuratively, threatening an explosion or

outbreak of temper; frowning; angry. thuner; n. A Middle English form of thunder. thunner (thun'er), n. and v. A dialectal form of thunder.

thunny (thun'i), n. Same as tunny. thunwanget, n. [ME., also thonwange, thun-wonge, thounwange, $\langle AS$. thunwange, thunwonye, wonge, thouwange, $\langle S. thunwange, thunwonge, thunwonge, thunwange, thunwange, thunwang (= LG. dun-$ ninge, dünninge, dunnege = OHG. dunwangi, dun- $weengi, MHG. tunewenge = loel. thunwangi = Sw. tinning = Dan. tinding), the temple, <math>\langle$ thun-, appar. base of thynne, thin, + wang, check.] The temple (of the head).

thuret, n. [< L. thus (thur-), tus (tur-), incense: see thus².] Frankincense.

An unce of mascul thure Wel smellyng, and an unce of pepur dure. Paltadius, Husbondrie (E. E. T. S.), p. 201.

thurght. A Middle English form of thorough, through¹, through². thurghfaret, n. A Middle English form of

thoroughfare. thurghout, prep. A Middle English form of thoroughout, throughout. thurible (thū'ri-bl), n. [\langle L. thuribulum, turi-bulum, a censer, \langle thus (thur-), tus (tur-), frank-incense; ef. Gr. $\theta \upsilon o_{\zeta}$, incense, $\langle \theta \upsilon e u$, sacrifice; Skt. dhuma, L. fumus, smoke (see fume).] A censer. There is no difference in the meaning of thuri-bte and censer, except that the former is the more tech-nical ceclesiastical word.

Sweet incense from the waving thurible Rose like a mist.

Southey.

Rose like a mist. Rose like a mist. Southey. thurifer (thū'ri-fer), n. [< L. thurifer, turifer, < thus (thur-), tus (tur-), incense, + forre = E. bear¹.] An acolyte who carries the censer. thuriferous (thū-rif'e-rns), a. [< thurifer + -ous.] Producing or bearing frankineense. thurificate (thū-rif'i-kāt), a. [< LL. thurifica-tus, turificatus, pp. of thurificare, turificare, burn incense: see thurify.] Having offered incense. - The thurificate, in the early church, those who had offered incense to psgan deitles. They formed part of the class of penients called the tapsed (see tapse). thurification (thū'ri-fi-kā'shon), n. [< ML. *thurificatio(n-), (LL. thurificare, burn incense : see thurify.] The act of burning incense or of fuming with incense. The Church of England gives to the Biessed Virgin and

The Church of England gives to the Blessed Virgin and all the saints memorative honours, no inward soil sub-mission in her prayers and offices, no dependence, no in-vocations, no intercessions, no incense, *thurification*, can-dies, or consumptive offerings, or genultexions. *Evelyn*, True Religion, II. 352.

thunder-stroket (thun'der-strok), n. A thun-der-elap; a stroke or blast by lightning. They fell together all, as by consent; They dropp'd as by a thunder-stroke. Shak. Tempest, ii. 1. 204. thunderstruck (thun'der-strok) a 1 Struck
thurify (thū'ri-fī), r.; pret. and pp. thurified, ppr. thurifying. [< LL. thurificare, turificare, This Herring, or this cropshin, was sensed and thurified

In the smoake. Nashe, Lenten Stuffe (Hari. Misc., VI. 176).

The Smoak of Censing, Smoak of Thurifying of Images. Sylvester, Tobacco Battered.

of Images. Sylvester, Tobacco Battered. II. intrans. To scatter incense; cense. Thuringian (thū-rin'ji-an), a. and n. [< Thu-ringia (= G. Thüringen) + -an.] I. a. Pertain-ing to Thuringia, a region in central Germany. Property It is the district included between the Harz, the Thuringian Forest, and the rivers Werrs and Saale; but it is often regarded as comprising the Saxon duchies, the principalities of Schwarzburg and Reuss, inclosed exclaves of other states, and adjoining parts of Prussia. Thurn-gia was a medieval landgraviate, and Its later history is merged in that of Saxony. II. n. A native or an inhabitant of Thuringia.

It. [Kare.]
O thon yat throwest the thunderthumps From Heauens hye to Hell. Googe, Eglogs (ed. Arber), iv.
er-tube (thun'der-tab), n. A fulgurite. er-worm (thun'der-werm), n. An am-ænoid lizard of Florida, Rhineura flori-action in the scales which are distinct-thuring the that of Saxony.
II. n. A native or an inhabitant of Thuringia. thuringite (thū-rin'jīt), n. [< Thuringia (see Thuringian) + -ite².] In mineral., a hydrous silicate of iron and aluminium, occurring as an aggregate of minute scales which are distinct-thuringian in our direction. and have an olively cleavable in one direction, and have an olive-

a thunder so caned as loreed out its billows by the value in our entered on the investigation of the difference of the square uprights and the like, patterns similar

to those turned by the lathe. thurrockt, n. [Early mod. E. also thorrocke; \langle ME. thurrock, the hold of a ship, \langle AS. thurruc, (ME. thurrok, the hold of a sinp, (AS. thurrue, a small boat (glossing cumba and caupolus), also prob. the hold of a ship (also, according to Lye, a drain (canalis); but see thurruck), = MD. durck, dorck, the hold of a ship; perhaps orig. (like hold itself) 'hole,' akin to Goth. thairko, a hole, and to AS. thurh, thuruh, E. thorough, through'1: see thorough.] The hold of a ship; also the bilge also, the bilge.

The same harm dooth som tyme the smale dropes of water that entren thurgh a litel crevace into the *thurrok*, and in the botme of the shipe. *Chaucer*, Parson's Tale.

and in the botme of the shipe. Chaucer, Parson's Tale. Ve shall understande that there ys a place in the bottom of a shyppe wherein ys gathered all the fyithe that com-eth into the shyppe – and it is called in some contre of this lond a thorrocke. Other calle yt an hamron, and some calle yt the bulcke of the shyppe. Our Ladyes Mirroure (London, 1530), quoted by Tyrwhitt. thurrough (thur'ō), n. [A dial. var. of furrour (as, reversely, fill² for thill), or else a var. of thurruck,: a drain, regarded as a particular use of thurrock.] A furrow. Halliwell. [Prov. Eng.]

The temple (of the head). Stampe tham wele, and make a plaster, and lay on the forhede, and on the thouveanges, bot anoynte hym firste with popilione if he hafe anger in his lyver. MS. Lincoln A. i. 17, I. 305. (Halliwell.) thuret, n. [< L. thus (thur-), tus (tur-), incense: defined by Lye as a canal or drain (canalis), dece not appear to have had that sense: see defined by Lye as a canal or drain (canalis), does not appear to have had that sense: see thurrock.] A drain. Halliwell. [Prov. Eng.] **Thursday** (therz'dā). n. [< ME. Thursday, Thursdey, Thors day, Thores day, a contracted form (after the Icel. Thörsdagr) of early ME. Thunces dæi (which would reg. give mod. E. "Thundersday), < AS. Thunres dæg = OFries. Thunresdi, Dunrisdei, Tongeresdei, Tornsdei = D. Donderdag = MLG. Donerdach = OHG. Donarestag, MHG. Donerstac, G. Donnerstag = Icel. Thörsdagr = Sw. Dan. Torsdag: orig. two Icel. Thörsdagr = Sw. Dan. Torsdag; orig. two words, 'Thunder's day,' 'Thor's day,' translat-ing L. Dics Jovis: see thunder, Thor, and day¹.] The fifth day of the week. See week. Abbreviing L. Dies Joris: see thunder, Thor, and dayt.] The fifth day of the week. See week. Abbrevi-ated Th., Thur.-Bounds Thursday, Ascension day: so called from the old parish custom of marking or beat-ing the bounds. See perambulation.-Great Thursday, Great and Holy Thursday, in the Gr. Ch., same as Maundy Thursday, as called because it is the greatest festival of the church year which falls regularly upon a Thurs-day. This name has always been given to Ascension day in England, both before and since the Reformation. The application of the ame to Thursday in Holy Week, prop-erly Maundy Thursday, is recent and incorrect, resting ither on confusion or on initiation of foreign (confinen-tal) usage.-Maundy Thursday. See maundy.-Re-mission Thursday, Sheer Thursday, Same as Maun-dy Thursday.-Thursday of the Great Canon. See Great Canon, under great. thursef (thers), n. [Also dial. thrush, thrust (as in hobthrush, var. hobthrust), $\langle ME.$ thurse, thursse, thyree, thurs, thirs, also transposed thrusse, thyree, thurs, thirs, also transposed thrusse, thyree, thurs, thirs, agiant, goblin, a leel. thurs (pron. thus), a giant, goblin, boold, elf, a dull fellow, = Dan. tosse, a booby, fool. For the supposed relation with deuce, see

deuce1. The word thurse remains in various deuce¹. The word thurse remains in various local names, as *Thursfield*, *Thursley*, *Thursly*, *Thurso*, etc. (in some instances probably con-fused with *Thor's* as in *Thursday*).] A giant; a gigantic specter; an apparition. *Kennett* (in Halliwell, under thyree); *Way* (in Prompt.Parv., p. 491, note). [Prov. Eng.] Thyrke theore as a thurse and thickers in the banche

p. 491, note). [Prov. Eng.] Thykke theefe as a *thursec*, and thikkere in the hanche, Greesse growene as a galte, fulle grytych he iukcz! *Morte Arthure* (E. E. T. S.), l. 1100. There shal lyn iamys that is a *thirs* [var. *thrisel*, or a beste havende the body iic a womman and horse feet. *Wyclif*, Isa. xxxiv. 15.

thurse-holet (thers'hol), n. A hollow vault in a rock or stony hill, sometimes used as a dwell-ing. Kennett (quoted in Prompt. Parv., p. 491). thurse-houset (thers'hous), n. Same as thursehole

thurst, thursty, Old spellings of thirst, thirsty, thurt (thert), adv. and prep. A dialectal form of thwart1

thus¹ (THUS), adv. [\langle ME. thus, thous, thos, \langle AS. thus (= OS. thus = OFries. thus = D. dus), Also, thus $(\equiv 0.5, thus \equiv 0.7 \text{ Hes}, thus \equiv D, thus),$ prob. a var. of $thigs (\equiv 0.5, thus)$, instr. of thes, this: see this.] 1. Of manner or state: (a) In this way (referring to something present or un-der consideration); in the manner or state now being indicated: as, one may often see gardens arranged thus or thus.

d thus or onco. His Aungeli cleere, às cristall clene, Here vn-to you thus am I sente. York Plays, p. 35.

Thus I forestall thee, if thou mean to chide. Shak., Lucrece, I. 484.

Nay, Elien, biench not thus away. Scott, L of the L, ii. 30.

(b) In the manner just indicated (pointing to something that has just been said, done, or referred to).

Whether this was a bragge of the Russes or not, I know not, but thus he sayd. Hakluyt's Voyages, I. 257. Why hast thou thus desit with us? Luke ii. 48.

The goddess *thus;* and thus the god replies, Who swells the clouds, and blackens all the skies. *Pope*, Iliad, viii. 584.

Incensed at being thus foiled, Muley Abul Ilassan gave orders to undermine the walls. Irving, Granada, p. 44. (e) In the state or manner now to be indicated (pointing to something immediately following). Therein was a record thus written. Ezra vi. 2.

Were he my klusman, brother, or my son, It should be *thus* with him; he must die to-morrow. Shak., M. for M., ii, 2. 82.

2. Of canse: Consequently; accordingly; so; things being so; hence (pointing to something that follows as an effect).

Thus, for my duty's sake, I rather choose To cross my friend. Shak., M. for M., iii. 1. 17. Thus, for my friend. Shak, m. for my To cross my friend. Shak, m. for my Thus men are rsised by faction, and decried, And rogue and saint distinguished by their side. Dryden, The Medal, 1. 154.

3. Of degree or quality: To this extent or proportion; so.

Whither are you thus early addrest? B. Jonson, Catiline, il. 1. Even thus wise - that is, thus peaceable. Holyday. Thus far, to this point or degree.

far, to this point or degree. Thus far, with rough and sil-unable pen, Our bending author hath pursued the story. Shak., Hen. V., Epii. Thus much, as much as this; to this extent or degree: as, thus much by way of apology.

Onely thus much now is to be said, that the Comedy is an imitation of the common errors of our life. Sir P. Sidney, Apol. for Poetrie.

thussockt, n. Same as tussock. thuswise (THDS'wiz), adv. [< t In this manner; thus. [Rare.] [< thus1 + wise2.]

It is surely better . . . to acquire pieces of historicsi information thus cise than never to nequire them at all. Nineteenth Century, XX. 113.

Thuya (thū'yä), *n*. [NL. (Tournefort, 1700). Gr. θυία, θία, an African tree with sweet-smelling wood, supposed to be a kind of juniper or arbor-vitæ.] A genus of conifers (the arbor-vi-tæ), of the tribe *Caprossincæ* and subtribe *Thu*tw), of the tribe Capressince and subtribe Thu-yopsidinæ. It is distinguished from Capresas, the cy-presa, by its smaller, less indurated cones, and usually com-plaoate leafy branches. The 4 species are natives of North America and eastern Asla. They are evergreen trees and shrubs with a very characteristic habit, having the flat leaf-like branchlets almost wholly covered by small ap-pressed indriented leaves, some of which are awi-shaped and slightly spreading; others, on different branchlets, are blant, scale-like, and admite. The small ovoid or oblong cone rarely exceeds half an inch in length, and is usually composed of from three to six pairs of corlaceous acales, dry the others bearing two or three seeds each. The typical apecies, T. occidentalis, the arbor-vitze, or white cedar, of



a, the male flower; b, scale of cone, showing the two seeds; c, a se

e, the male flower; b, scale of cone, showing the two seeds; c, a seed, ventral view.
the northern United States, forms extensive cedar-swamps from Minnesota to central New York and New Brunswick, and occurs on rocky banks and slong the mountains to North Carolina. It is usually a small tree, but is sometimes from 50 to 70 feet high. It is cultivated for lawns and hedges, and yields a valuable light-brown wood, a very aromatic oil, and a tincture used as an emmenagogue. T. gigantea, the canoe-cedar, or red cedar, of the West, found chiefy from Alaska to Oregon, is a large tree often from 100 to 135 feet high and 12 feet in diameter and spields are also be able to a set of the West, found chiefy from Alaska to Oregon, is a large tree often from 100 to 135 feet high and 12 feet in diameter and 325 in height. The trunk rises often for 100 feet as a columnar shaft free from branches. The trunks were hollowed out by the Indians into canoes. The duil reddish-brown wood — which is light, soft, compact, ensily worked, and, as in the other species, slow to decay — is greatly valued for cabinet work, interior finish, cooperage, etc. The bark yields a fiber which is made into hata, mats, and baskets. In cultivation it is often known by the names of T. plicate and T. *Dibiti*, and in Europe as Libocedrus, the inceuse-cedar of California. The other commonly cultivated species, T. *Kiotojorientaits*, the Chinese arbor-viter, naitve of eastern Asia, is parent of numerous varieties remarkably different in hubit, with bright, green, golden, slivery, or variegated spray, closer and more vertical than in the tree of the Aliantic coast, or droping, clongated, and slightly cylindrical in the variety pendula, the weeping arbor-vite. Several other species formerly classed here are now separated, as the genera *Thuyopsis* and *Chamseupors*. Compare alot *Retinespore*.

thuyite (thú'yīt), n. [$\langle Thuya + -ite^2$.] A fos-sil plant supposed to belong or be closely re-In plane supposed to being of the entry re-lated to Thuya. Several plants from the Wealden and Jurassic have been described under Thuyites as a generic name, in regard to all or most of which there is considera-ble uncertainty.

nime, in regard to all of most of which there is considerable uncertainty. **Thuyopsidinæ** (thū-yop-si-dī'nē), n. pl. [NL. (Engler, 1887), $\langle Thuyopsis (\text{-id-}) + \text{-inee.} \rangle$ A subtribe of conifers, of the tribe Cupressineæ, typified by the genus Thuyopsis, and compris-ing also Libocedrus and Thuya. **Thuyopsis** (thū-yop'sis), n. [NL. (Siebold and Zuccarini, 1842), $\langle Thuya + Gr. \delta \psi c$, resem-blance.] A genus of conifers, of the tribe Cu-pressineæ, type of the subtribe Thuyopsidinæ. It is characterized by its narrowly two-winged seeds four or five under each of four to eight fertile scales of the globose come. The only species, T. didabrate, is a native of Japan, there known as deki, and planted to shade ave-nnea. It is a tail conleal evergreen from 50 to 90 feet high. Its pendulous whorled primary branches bear very numer-

ous two-ranked branchiets wholly covered by opposite leaves imbricated in four ranks, the marginal ranks larger, acute, and slightly spreading, the others appressed, glan-dular, and shihuig. It is cultivated in dwarf varieties as a sirub for inwns, under the name of hatchet-leaved arbor-

vite. thwack (thwak), r.t. [Also dial. twack; a var. of whack, prob. due in part to confusion with the equiv. thack², and in part to a phonetic in-terchange, wh- to the, which occurs in the other direction in white², var. of thwite, in whittle, var. of thwittle, in whart, var. of thwart¹, etc.] 1. To strike with something flat or hard; beat; bang; whack.

He shall not atay

We'll threack him hence with distaffs. Shak., W. T., i. 2. 37. Take all my cushions down, and thwack them soundly,

After my feast of millers, Middleton (and another), Mayor of Qucenborough, v. 1.

21. To rain down ; pack.

The letters he addressed me from time to time, to the number of six hundred, threacht with love and kindnesse. Stanihurst, Descrip. of Ireland (Holinshed's Chron., I. 42). **thwack** (thwak), n. [$\langle thwavk, v.$] A sharp blow with something flat or hard; a whack; a bang.

But Taigol first with hardy thwack Twico bruiaed his head, and twice his back. S. Butler, Hudibras, I. fl. 795. Noble captain, iend me a reasonable thusck, for the love of God, with that cane of yours over these poor shoulders. Swift, Tale of a Tuh, xi.

Swift, Tale of a Tuh, xt. =Syn. See thump. thwacker (thwak'er), n. [< thwack + -er1.] Ono who or that which thwacks; specifically, a wooden tool used for beating half-dried pan-tiles into shape. The tiles ure then trimmed

with a thwacking-knife. thwacking (thwak'ing), a. Thunaping; tremen-dous; great. [Colloq.]

Sec. Ser. A bonfire, sir? Sir OL. A thwacking one, I charge you. Middleton, Chaste Maid, v. 8. thwacking-frame (thwak'ing-fram), n. In tilemaking, a table with a curved top, on which a half-dried pantile is bent to form by means of blows with a thwacker. E. H. Knight. thwacking-knife (thwak'ing-nīf), n. A knifo for trimming pantiles on the thwacking-frame.

thwaite¹ (thwait), n. [Also dial. twaite; < ME. "thwaite (> AF. twaite), < Ieel. threat, f., threati, n., a piece or parcel of land, a paddock (coma small coin, = Norw. treit, tret, tredt, tred, a piece of ground (common in local names), lit. a piece, from the verb seen in AS. thwitan, ME. thuiten, ent, chop: see thwite.] A piece of ground reclaimed and converted to tillage. Thuaite chiefy occurs as the second element in local names, especially in the lake district of the north of Eng-land, as in Bassenthuaite, Crossthuaite, and Stonethuaite. thwaite² (thwit), n. Same as twaite². thwangt, n. A Middle English form of thong. thwarlet, a. [ME., perhaps connected with twirt (D. dwarlen); otherwise possibly an error for thwart, cross: see thwart¹, a.] Twisted (1); intricate (1): found only in the following paslit piece, from the verb seen in AS. thwitan,

intricate (?): found only in the following pas sage.

As the dok lasted, Sythen thrswen wyth a thwong a threarte knot alotte, Ther mony beliez ful bryst of brende golde rungen. Sir Gawayne and the Green Knight (E. E. T. S.), I. 194.

thwart¹ (thwart), adv. and prep. [(ME. theert (as in over theert, theert over, a theert, a thirt, athwart), < Icel. thvert, across (um-thvert, across, athwart), = Sw. tvärt, rudely, = Dan. tvert, ndv., across, athwart (cf. MD. dwers, dwersch, dwars, b. dwars = G. zwerch, across); prop. neut. acc. (with the nent. suffix -t usual in Scand.) of the adj., Icel. theerr, cross, trans-verse, = Sw. $tv\ddot{a}r$ - = Dan. trer- = AS. theorem verse, = Sw. tvär- = Dan. tver- = AS. thweorh (thucor-), transverse, perverse, = MD. *dwer, *dwar, dwers, dwersch, dwars, D. dwars, adj., = OHG. dwerah, twerh, MHG. twerch, dwerch, also querch, G. zwerch in comp., also without the final guttural, OHG. twer, MHG. twer, quer, G. quer = LG. quer () E. queer¹), cross, transverse, = Goth. thwairhs, angry (not found in lit. sense 'cross'; cf. E. cross', 'transverse,' also 'an-gry'); perhaps connected with L. torquerc, twist: see tort¹. Connection with AS. thurh, Goth. thairh, etc., through, is improbable: see thorough, through¹. Cf. athwart.] I. adv. From side to side; across; crosswise; transversely; athwart. athwart. hwart. Yet, whether thwart or flatly it did lyte, The tempred steele did not into his braynepan byte. Spenser, F. Q., VI. vi. 30.

The bait was guarded with at least two hundred men, and thirty lying vuder a great tree (that lay theart as a barricado). Quoted in Capt. John Smith's Works, I. 215.

thwart

II. prep. 1. Across; athwart.

And laying theoret her horse, In loathly wise like to a carrion corse, She bore him fast away. Spenser, F. Q., III. vil. 43.

Cornelius May and one other going ashore with some goods late in a faire enening, anch a audden guat did arise that drive them theart the Itiuer. Quoted in Capt. John Smith's Works, II. 98. 2. Opposite to; over against.

 Opposite to; over against.
 The first of April we weighed sochor in the Downa, and, theart Pover, we found our men in ketches ready to come aboard.
 Sir H. Middleton, Voyage, p. 2.

 thwart¹ (thwârt), a. [< ME. theert, < theert, adv.; or < leel. threat, neut. adj., after the adv.: see threat1, adv. The proper mod. form of the adj. would be "threat (< early ME. threeor, < AS. threeor, the reduced form in inflection of threeorh) or "threatower, < AS. threeorh.] 1. Lying a set of the set of the set of threat of thr ing or extending across or crosswise; cross; transverse.

ransverse. Those streetes that be *thicart* are faire and large. *Hakluyt's Voyages*, II. 234. The slant lightning, whose *thicart* flame, driven down, Kindles the gummy bark of fir or plae. *Milton*, P. L., x. 1075.

24. Antithetical.

Ti to observable that Solomon's proverbial says are so many select aphorisms, containing, for the most part, a pair of cross and *theart* sentences, handled rather by col-lation than relation, whose conjunction is disjunctive. *Rev. T. Adams*, Works, L 216.

3. Perverse; contrary; cross-grained.

illa herte tho wurth theert. Genesis and Exodus, 1. 3099. herte Ino wurth cancer. If ahe must teem, Create her child of apleen, that it may live And be a threart disnatured torment to her i Shak, Lear, L. 4. 805.

Now he would make that love prevail in the world and become its hw; the world, still theart and untoward, foils his purpose, and he dies. E. Dowden, Shelley, 11. 130. thwart1 (thwart), n. [< thwart1, v.] Opposition; defiance.

A certain discourteous person, who calleth himself the devil, even oow, and in *threart* of your fair inclinations, keepeth and detaineth your irradiant frame in hostile thraidom. *Miss Burney*, Cecilia, it. 3.

thwart¹ (thwart), v. [(ME. thwerten; (thwart¹, adv.] I. trans. 1. To pass over or across; cross.

Pericles Is now again thwarting the wayward seas. Shak., l'ericles, iv. 4. 10.

Swift as a shooting atar In autumn thuarts the night. Milton, P. L., iv. 557.

In this passage we frequently change'd our barge, by rea-son of the bridges thuarting our course. Evelyn, Diary, Oct. 5, 1641.

21. To put crosswise, or one across another.

All knights-templars make such Saltire Cross with their thearted legs upon their monuments. Fuller, Ch. Hist., III. III. 11.

3t. To put in the way; oppose.

Gainat which the noble some of Telamon Oppos'd himselfe, and, threarting his huge shield, Them batteli bad. Spenser, Virgil's Gnat, 1. 514.

4. To cross, as a purpose; contravenc; frustrate: baffle.

Third Out, Have you long sojourned there?
Val. Some sixteen months; and longer might have stay'd.
If crooked fortune had not thurarted me. Shak., T. G. of V., iv. I. 22.

The proposals of the one never thwarted the inclina-tions of the other. South, Sermons.

The properties of the other.
 O threart me not, sir Soph, at ev'ry turn, Nor carp at ev'ry flaw you may discern.
 Coorper, Conversation, 1. 91.
 "It is no part of the duty of a Christian Prince," added the Abbess, "to threart the wishes of a plous soul."
 Scott, Quentin Durward, xxxv.
 No injudicious interference from any quarter ever threarted my plans for her la popil's limprovement.
 Charlotte Broate, Jane Eyre, xit.

=Syn. 4. Foil, Baffe, etc. See frustrate. II. intrans. 1. To go crosswise or obliquely. Thomson.-2. To be in opposition; be con-trary or perverse; hence, to quarrel; contend. Thwart not thou with thy fellow. Babees Book (E. F. T. S.), p. 75.

[Raro in both senses.] **thwart**² (thwârt), n. [Also dial. thought; prob. a var. of thoft¹ (as, reversely, thoft² is a var. of thought¹), a rower's scat, mixed with thwart¹, as if lit. a 'crosspiece': see thoft¹, thoft-fel-low.] A seat across a boat on which the oars-Inth site. A theat across a boat of which the bars-board may be used for the purpose. Some thwarts are contrived to alide backward and forward with the move-ments of the consum, as in light sculls or shells used for rowing exercise or for racing.

Take care of your dress in the mud – one foot on the thwarts – sit in the middle – that's it. Whyte Melville, White Rose, II. vii.

thwart

Now Cap'n Cyrus is the lucklest seaman that ever sat on a thwart. He never had nothin' happen to him. F. R. Stockton, Merry Chanter, ill.

After-thwart, the thwart furthest aft in a whale-boat, occupied by the after-oarsman. Also called stroke-thwart. - Bow-thwart, the second thwart in a whale-boat, oc-enpied by the bow-oarsman. thwartedly (thwâr'ted-li), adv. Athwart; ob-liquely. [Rare.]

We do not live in the inside of a pearl; but in an at-mosphere through which a burning sun shines throartedly, and over which a sorrowful night must far prevail. Ruskin, Lectures on Art, § 176.

thwarter (thwâr'têr), n. [< thwart1 + -er1.] One who or that which thwarts or crosses. thwarter-ill (thwâr'têr-il), n. Same as loup-

thwart-hawse (thwart'haz), adv. Naut., across

the hawse.

the nawse. thwarting (thwâr'ting), n. [Verbal n. of *thwart*1, v.] Opposing act or action; what-ever frustrates or baffles or tends to defeat one's purposes, wishes, designs, etc.

The woman is of such disposition that in the ende of thirtie yeers marriage there shal enery day be found theartings in her condition, and alteration in her conver-sation *Guewara*, Letters (tr. by Hellowes, 1577), p. 306. The thwartings of your dispositions. Shak., Cor., iii. 2. 21.

thwarting (thwar'ting), p. a. [Ppr. of thwart1.] Perverse; contrary.

Such shields tooke the name Clypei, i. chased and en-graven, not in the old word in Latine Cluere, which signi-fieth to fight, or to bee well reputed, as our *thwarting* grammarians would with their subtile sophistrie seeme to etymologize and derive it. *Holland*, tr. of Pliny, xxxv. 3.

Ignorance makes them churlish, thwarting, and muti-ons. Bacon, Advancement of Learning, i. nons. thwartingly (thwâr'ting-li), adv. Perversely; in an opposing or baffling manner.

It is withingly observed that the over-precise are so theoretingly cross to the superstitious in all things that they will scarce do a good work because a heretic doth it. Rev. T. Adams, Works, II. 407.

thwartly (thwart'li), adv. [$\langle thwart^1 + -ly^2$.] In a contrary manner; with opposition; per-

verselv.

Sith man then in judgeluge so thwartly is bente To satisfie fansie, and not true intente. W. Kethe (1554). (Davies.)

thwartness (thwart'nes), n. [< thwart1 + -ness.] The state or quality of being contrary; untowardness; perverseness.

Can any man... defend it lawfull, upon some unkind usages, or *threartness* of disposition, for a parent to abau-don and forsake his child, or the son to east off his parent? *Bp. Hall*, Cases of Conscience, iv. 2.

thwartover; a. [< ME. thwert over; < thwart1 + over.] Contrary; baffling. And for fifteenelong dayes and nights the *thwartover* and crosse north easterly winde blew us nothing but lengthening of our sorrowes. John Taylor, Works (1630). (Nares.)

thwartship (thwart'ship), a. [< thwart1, prep., + ship.] Naut., lying across the vessel. thwartships (thwart'ships), adv. [< thwart1, prep., 1, + ship + adv. gen. -s.] Naut., across the ship from side to side: opposed to fore and aft

thwitet, v. t. [$\langle ME. thwiten, thwyten, \langle AS. thwitan, cut. Hence the var. white², and ult. the deriv. thwittle, var. whittle, and thwaite¹.] To cut; whittle. [Obsolete or prov. Eng.]$

Twigges fallow, rede, And grene eek, and som weren whyte, Swiche as men to these cages *thuyte*, Or maken of these paniers. *Chaucer*, Honse of Fame, 1, 1938.

It [the bow] was peynted wel and thwitten [var. twhitten, twythen]. Rom. of the Rose, 1. 933.

thwittlet, n. [< ME. thwitel, a knife, < thwiten, cut: see thwite.] A whittle; a knife. A Sheffeld thwitel baar he in his hose. Chaucer, Reeve's Tale, 1. 13.

thwittlet, r. t. [< thwittle, n., or freq. of thwite.] To whittle. thworl (therd or thworl), n. A variant of whorl. thy (FHI), pron. [< ME. thy, thi, a shortened form of thin, < AS. thin: see thine. The -n was dropped as being appar. a mere inflectional ending. Cf. my.] Of or pertaining to thee: possessive of the pronoun thou, second person singular. It is used in solemn and grave style. See thine. See thine.

For beetinge was thi bodi blewe. Hymns to Virgin, etc. (E. E. T. S.), p. 13

Good thy judgement, wench; Thy bright elections cleere, Marston, Autonio and Mellida, I., i. 1.

These are thy glorious works, Perent of good. Milton, P. L., v. 153.

thydert, adr. A Middle English form of thither.
thyine (thi'in), a. [< Gr. θίνον, < θύνος, pertaining to the tree called θυία or θύα: see Thuya.] Noting a precious wood, in Rev. xviii.
12. The wood is supposed to be that of Callitris quadrivalvis. See Callitris.
thylacine (thil'a-sin), n. [< NL. Thylacinus, q.v.] The native wild "dog," "wolf," "tiger," or "hyena" of Tasmania, Thylacinus cynocephalus, the largest living carnivorous marsupial.



Thylacine Dasyure, or Zebra-wolf (Thylacinus cynocephalus).

It is of a graylsh-brown color, banded transversely with black on the back and hlps, whence it is also called zebra-wolf. The same, or a closely related animal, formerly in-habited also Australia, but is now extinct. Also used attributlyely.

habited also Australia, but is now extinct. Also used at-tributively. **Thylacinus** (thī-las'i-nus), n. [NL. (Tem-minck), \langle Gr. $\theta \bar{\nu} \lambda a \bar{\kappa}$ ($\theta \nu \lambda a \kappa$ -), a pouch, $+ \kappa i \omega \nu$ ($\kappa \nu \nu$ -), a dog.] A genns of carnivorous marsu-pial mammals, containing the thylacine dasy-ure, T. cynocephalus, of the family Dasyuridæ and subfamily Dasyurinæ. The teeth are 46; the vertehre are C. 7, D. 13, L. 6, S. 2, Cd. 23; there are no ossi-fied marsupial bones, nor is there any hallux; the general form is that of a dog or wolf. See thylacine (with cut). **Thylacoleo** (thil-a- $\kappa \delta^{-1} \delta^{-0}$), n. [NL., \langle Gr. $\theta \nu$ - $\lambda a \xi$ ($\theta \nu \lambda a \kappa$ -), a pouch, $+ \lambda \delta \omega \nu$, a lion.] A ge-nus of large extinct diprotodont marsupials, having few functional teeth. There is one species, T. carnifez, originally considered carnivorous, but hav-ing affinities with the herbivorons kangarose and phalan gers.

Thymallus (thī-mal'us), n. [NL. (Cuvier, 1829), **LIVIMALIUS** (CHI-MAI US), *R*. [NL. (CUVIET, 1829), \langle Gr. $\theta i \mu a \lambda \lambda o_{\zeta}$, some unknown fish.] In *ichth.*, a genus of salmonoid fishes; the graylings. They are not anadromous, have moderate scales, the tongue toothless, and the dorsal fin long and very high, of about twenty rays. They are beautiful game-fishes, of northern regions. The American grayling is *T. signifer*. See cut under grayling. under araulina

regions. The American grayling is T. signifer. See cut under grayling. thyme (tim), n. [Early mod. E. also thime, time (the spelling with th being in artificial imitation of the L.); \langle ME. time, tyme, \langle OF. thym, F. thym = Pr. thimi = It. time, \langle L. thy-mum, ML. also thimus, timus, \langle Gr. $\theta i \mu \sigma \rangle$, also $\theta i \mu \sigma \zeta$, neut., thyme; prob. connected with $\theta i \sigma \zeta$, incense, \langle * $\theta b e \omega$, smell: see thus².] A plant of the genus Thymus. The common garden thyme is T. vulgaris, a native of southern Europe. It is a bushy under-shub from 6 to 10 inches high, with many stems, which are erect or decumbent at the base, and hear very small ovate leaves. It is of a pungent, aromatic property, and is largely cultivated as a seasoning for soups, sances, etc. From it also is distilled, especially in France, where the plant abounds, the oil of thyme, which is considerably used in veterinary practice and in perfumery, and in the latter use often passes as oil of origanum. The wild or creep-ing thyme, or mother-of-thyme, is T. Serpytlum, aless erect plant forming broad dense turts, having properties similar



a, the corolla; b, the calyx; c, a stamen

to those of *T. vulgaris*, but less cultivated for culinary use. It also yields an oil, from one of the names of the plant sometimes called *serpolet-vil*. (See *serpolet*.) The lemon or lemon-scented thyme, sometimes named *T. citriodorus*, is regarded as a variety of this plant. Both species, espe-cially variegated varieties of the latter, are desirable bor-der or rockwork plants.

I know a bank where the wild thyme grows. Shak, M. N. D., ii. 1. 249.

But, if a pinching winter thou foresee, And would'st preserve thy famished family, With fragrant *thyme* the city fumigate. *Dryden*, tr. of Virgil's Georgics, iv. 350.

With Iragrant thyme the city funificate. *Dryden*, tr. of Virgil's Georgics, iv. 350.
Basil thyme, Calamintha Acinos (see basil-thyme); applied also to C. Nepeta and perthaps some other species. -Cat-thyme, (a) See Teucrium. (b) Same as herb mastic (which see, under herb). -Horse-thyme, Calamintha Clinopodium; sometimes, also, the common wild thyme. [Prov. Eng.].-Oil of thyme. See oil. - Shepherd's thyme, the wild thyme. [Prov. Eng.].- Virginian thyme. See Pyenanthemum.- Water-thyme, a fresh-water plant, Elodea (Anacharis) Alsinastrum, of the Hy-drocharidee: applied by Izaak Walton to some plant not determined. The members of this genus did not grow in England in his time. Britten and Holland.
Thymelæa (thim-e-le⁷i), n. [NL. (Endlicher, 1844; earlier, Tournefort, 1700, applied to the genus now called Daphne), < L. thymetæa, < Gr. θυμελαίa, a plant, Daphne Gnidium, < θύμος, thyme, + έλala, olive-tree.] A genus of apeta-lous plants, type of the order Thymelæææ and of the tribe Euthymetææ. It is characterized by biaxnal unappendaged flowers with a spreadiug border, nsually persistent around the dry membranous one-celled pericarp. There are about 20 species, natives of the Medi-teranean region from the Canary Islands to Persia, with a few of wider range in Europe and middle Asia. They are perchial herbs, or rarely small shrubs with scattered leaves, genersily small and narrow, and small sessile flow-era, solitary or clustered in the axis. T. tinctoria, of the south of Europe, yields a yellow dye. See herb terribe, nuder herb.
Thymelæaceæ (thim⁶-lē-ā'sē-ē), n. pl. [NL.

nnder herb. **Thymelæaceæ** (thim^{*}e-lē-ā'sē-ē), n. pl. [NL. (Meisner, 1856), $\langle Thymelæa + -aceæ.$] An or-der of apetalous plants, of the series Daphnales, characterized by its perianth of four or five im-bricated lobes in a single series, and by the bricated lobes in a single series, and by the superior radicle. It includes about 400 species, be-longing to 88 genera classed in 3 tribes, of which Thyme-Lea, Phaleria, and Aquidaria are the types. They are usually trees or shrubs, with a tough filamentous or net-ted bark. They bear entire leaves, usually numerous, small, and with a single vein. The flowers are commonly capitate and somewhat involuentle, and are followed by an indehiscent fruit, a nullet, berry, or drupe, or, in the Aquidarieæ, a loculicidal capsule. They are natives of temperate climates, especially of South Africa, the Medi-terranean region, and Australia, fewerin America, and rare in the tropics. Among the important genera are Daphne, Primelea, Passerina, Stellera, and Diroa, the leatherwood, the last-named being the only genus in the United States. **thymele** (thim $c-l\bar{e}$), n. [< L. thymela, thymele, < Gr. $\theta u \ell \ell \lambda n$, the altar of Dionysus in the or-chestra of a Greek theater, lit. 'a place for sacrifice,' $< \theta i e coupled$ the small altar of Diony-sus which occupied the central point of the



Thymele.— Orchestra of the Theater at Epidaurus, Greece, showing he ancient Hellenic circle floored with beaten cinders ($\kappa o \nu i \sigma \tau \rho a$) for he chorus. The site of the thymele is marked by the block of white tops in the middle. the anci the choi

orchestra of the Greek theater, and was a visiorchestra of the Greek theater, and was a visi-ble token of the religious character of the dra-matic representations.—2. [cap.] [NL. (Fabri-cius, 1808).] In entom., a genus of hesperian butterflies, or skippers. T. alveolus is the grizzled skipper, a British species. **thymelici** (thī-mel'i-sī), n. pl. [L., pl. of thyme-licus, $\langle Gr. \theta y u \lambda u \delta c$, belonging to the thymele: see thymelc.] In the auc. Gr. drama, the cho-rus: so called because their evolutions took place around the thymele

place around the thymele.

place around the thymele. thymiatechny (thim'i-a-tek-ni), n. [Irreg. \langle Gr. $\theta \nu \mu i a \mu a$, Ionie $\theta \nu \mu i \pi a$, that which is burned as incense ($\langle \theta \mu \mu \bar{\alpha} \nu$, burn as incense: see thymi-aterion), + $\tau t \chi \nu \eta$, art, skill.] The art of em-ploying perfumes in medicine. Dunglison. thymiaterion (thim'i-a-tē'ri-on), n.; pl. thymi-ateria (-ā). [$\langle Gr. \theta \nu \mu a \pi \mu \mu \nu \eta$, a censer, $\langle \theta \nu \mu a \bar{\nu}$, burn as incense, $\langle \theta \bar{\nu} \mu a$, a sacrifice, $\langle \theta \ell \nu \nu \nu$, sac-rifice.] A censer, especially one of ancient Greek origin, or one used in the Greek Church.

thymiaterion

thymic

tribe Saturcinese and subtribe Mentholdes; the thyme. It is characterized by sxlliary or spiked few-flow-ered verticillasters, a distinctly two-lipped, ton- to thir-teen-nerved calyx closed within by hairs, and a slightly two-lipped corolla with four perfect stamens. There are about 40, or as some class them 100 species, nearly all natives of the Mediterranean region, a few in the Canary Islands and Abyssinis, and one or two widely dispersed over the temperate and northern parts of Europe and Asia. They are small shrubby plants, with entire leaves small and nearly alke throughout, or in the spike changed into bracts, the flowers in separate axiliary wheris or in loose or compact terminal spikes. The species are known in gen-eral as thyme. See also mastic-herb, and cut under stamen. thymus² (thi'mus), n. [NL., \leq Gr. $\theta i \mu o \varsigma$, m., a warty excreaseence, a glandular substance, the sweetbread: so called because likened to a bunch of thyme, $\leq \theta i \mu o \varsigma$, $\theta i \mu o \varsigma$, thyme: see

sweetbread: so ealled because likened to a bunch of thyme, $\langle \theta \psi \mu o r, \theta \psi \mu o r, thyme:$ see thyme.] 1. In anat., a fetal structure, vestigial in the adult, one of the so-called duetless glands, of no known function, situated inside the thorax, behind the breast-bone, near the root of the neck. The thymue of veal and hamb is called *necetbread*, to distinguish it from the pancreas or stomach, sweetbread. 2. In pathol., same as accord, humical structure, we humical the structure, the provide and the so-called duetless is the thorax behind the breast-bone, near the thorax of the neck. The thymue of veal and hamb is called *necetbread*, to distinguish it from the pancreas or stomach.

2. In *pathol.*, same as acrothymion. **thymy** (ti'mi), a. [$\langle thyme + -y^1$.] **1.** Abounding with thyme; fragrant with thyme.

Love paced the thymy plots of Paradise. Tennyson, Love and Death.

2. Resembling thyme; of, pertaining to, or

2. Resembling thyme; of, pertaining to, of eharactoristic of thyme; as, a thymy smell. Thymnidæ (thin'i-dö), n. pl. [NL. (Eriehson, 1842), < Thymnus + -idæ.] 1. In entom., a curious family of hymenopterons inseets, occurring a West</p> in South America and Australasia, and allied in South America and Australasia, and anned to the Scoliidæ. The female is wingless, and resembles a large ant or some of the wingless *Proceedrypide*, while the male is usually much larger, fully winged, and very active. The last abdominal joint is furnished with chit-inous projections, as in some *Chrysidide*. More than 50 species are known.

species are known. 24. In ichth., a family of seombroid fishes; the tunnies. See Thynnus, 2. **Thynnus** (thin'us), n. [NL., $\langle L. thynnus, thun nus, <math>\langle Gr. \thetaivroc, a tunny: so ealled from its$ $quick, glaneing motions, <math>\langle \thetaivrov, \thetaivrov, dart$ along. Cf. tunny.] 1. In entom., a remarkablegenus of hymenopterous insects, typical of thefamily Thynnidæ. The species are Australian.Fabricius, 1775.-24. In ichth., a genus of secom-broid fishes. so named by Cuvier in 1817: thobroid fishes, so named by Cuvier in 1817; tho tunnies. Being preoccupied in entomology, tho name was changed by Cuvier in 1829 to Orey-

name was enanged by curve in 1825 to org-nus. See ont under albacore. **Thyone** (thī' $(5-n\bar{0})$, n. [NL. (Oken, 1815).] 1. The typical genus of *Thyonidx*.-2. A genus of crustaceans.

of crustaceans. **Thyonidæ** (thī-on'i-dē), n. pl. [NL., \langle Thyone +-idæ.] A family of pedate holothurians, typ-ified by the genus *Thyone*, having suckers scattered over the surface of the body. They are sometimes called *sca-caeti*.

are sometimes called sca-cacti. thyreopalatinus (thī'rē-ō-pal-a-ti'nus), n.; pl. thyreopalatinis (thī'rē-ō-pal-a-ti'nus), n.; pl. thyreopalatinis (thī'rē-ō-pal-a-ti'nus), n.; pl. thyreopalatinis (thī'rē-ō-far-in-jē'us), n.; pl. thyreopharyngeus (thī'rē-ō-far-in-jē'us), n.; pl. thyreopharyngei (-ī). [NL., as thyreo(id) + pharynz.] Same as constrictor pharyngis in-ferior (which see, under constrictor). Thyreus (thī'rē-us), n. [NL., < Gr. θυρτός, a large oblong shield.] A genus of hawk-moths, of the family Sphingidæ. T. abboti is the Abbot's sphinx, a duli-chocolate or grayish-brown moth with brown and snlphur-yellow hind wings. Its lawrs feeds upon the grape-vine, and has two marked colorational forms, one green and one brown. The candal tubereic is polished black with a yellow annnins, and the vonter is yellow with pink spots between the prolegs. See cut under sphinz.

inder sphint. **Thyridopteryx** (thir-i-dop'te-riks), n. [NL. (Stephens, 1835), ζ Gr. $\theta v \rho i \varsigma$ ($\theta v \rho i \delta$ -), dim. of $\theta v \rho a$, a door, $+ \pi \tau \epsilon \rho v \varsigma$, a wing.] A genus of moths, of the family *Psychida*. The common bag-worm of the United States is the larva of *T. ephemerx- formis*. The temsle is wingless; the maic addoment is ro-bust, and extends for some distance behind the hind wings; and the male antennæ are broadly pectinate almost to the

6325

thymic (thí 'nik), a. Of or pertaining to the thymus gland: as, the thymic voin.—Thymic sthma. Same as largngismus dridulas.
thymol (ti' nol), n. [(thyme + -ot.] The phenot of the thymolection of thymo by distillation. It is an easily attime to any every serial of the series of the Maryon by distillation. It is the same of the market, reading a powerful door and a very serial to solid having a powerful door and a very serial to solid having a powerful door and a very serial to solid having a powerful door and a very serial to solid having a powerful door and a very serial to solid having a powerful door and a very serial to solid having a powerful door and a very serial to solid having a powerful door and a very serial to solid having a powerful door and a very serial to solid having a powerful door sole.
Thymos (ti' mus), n. [NL. (Rivinus, 1600), T. L. (Rivinus, 1600), T. L. Maryon (ti' mus), n. [NL. (Rivinus, 1600), T. Maryon (the market reading vorms, the section with section to sole of the section with a subtribe Mentholders; this base of the arytenoid cartilage. It is covered with in maccus membrane, and forms the true occal cord. (b) the sales of the arytenoid cartilage. It is covered with in ancecus membrane, and forms the so-caled the section with a cover of the sales of the arytenoid cartilage. It is covered with in ancecus membrane, and forms the so-caled tais vocal cord. (b) there side, passing from the angle of the thyroid cartilage. It is covered with in ancecus membrane, and forms the so-caled taise vocal cord. (b) the sale of the hyroid cartilage of the thyroid cartilage as the solid extreme to solid with four perfect stamees. There are an a subtribe Mentholders; the solid matcher and the section the sale of the thyroid cartilage as the college of the thyroid cartilage and the crice or the sale of the thyroid cartilage. It is divide the solid as an errited of the thyroid cartilage and the crice or the sale of the thyroid cartilage. It is divide the should the solid aso

thyro-arytenoideus (thī-rō-ar'i-tē-noi'dē-us), n. [NL.: see thyro-arytenoid.] The thyro-arytenoid muscle.— Thyro-arytenoideus superior. Same as arytenoideus.

rereating to the thyroid earthage and the epi-glottis.— Thyro-epiglottidean muscle, a delicate fas-clehus arising from the inner surface of the thyroid cartilage, just external to the origin of the thyro-arytenoid muscle, spreading out on the outer surface of the saccular laryngis, some fibers extending to the aryteno-epiglottid-ean fold, othera to the margin of the epigiottis. It is in-nervated by the inferior laryngeal. Also called depressor emidolities. epialottidis.

epigtottidis. thyro-epiglottideus (thī-rō-ep"i-glo-tid'ē-us), n.; pl. thyro-epiglottidei (-ī). [NL.: see thyro-epiglottidean.] Tho thyro-epiglottidean mus-ele (which see, under thyro-epiglottidean). thyroglottideus (thī'rō-glo-tid'ē-us), n.; pl. thyroglottidei (-ī). Same as thyro-epiglottideus. thyrohyal (thī-rō-hī'al), n. [< thyro(id) + hy-(oid) + -al.] In zoöl. and anat., a bone de-veloped in the third postoral visceral arch of the embryo of higher vertebrates, correspond-ing to the first branchial arch of fishes and am ing to the first branchial arch of fishes and aming to the first branchial arch of Ishes and am-phibians. (a) In man and other mammals, the greater corm of the hyoid bone. See first cut under skull. (b) In a bird, sometimes, one of the long horns of the hyoid bone, which curl up behind the skull, and in some wood-peckera even up over the top of the skull and in some wood-peckera even up over the top of the skull to the eye or nostril, consisting each of two pieces properly named *ceratobranchial* and *epitranchial*. The ceratobranchials and opibranchials together are badly called the thyrohyals, and in still more popular language the "greater cornus" or "horns" of the hyoid bone. thyrohyoid (thi-ro-hi'oid), a. and n. [$\langle thy-$ rodid) + hwoid J, J, a, up and for portaining

thyrohyoid (thī-rō-hī'oid), a. and n. [< thy-ro(id) + hyoid.] I. a. In anat., of or pertaining to the hyoid bone and the thyroid eartilage. -Thyrohyoid arch, the third postoral viscersi arch.-Thyrohyoid ligament, a round elsstic ligament passing from the superior cornu of the thyroid cartilage to the extremity of the great cornu of the hyoid bone. Also called *lateral thyrohyoid ligament*, in distinction from the *thyrohyoid membrane*. See eut under *larynz*.-Thyro-hyoid membrane. See membrane, and cut ander *larynz*.-Thyrohyoid muscle, a muscle extending from the oblique ridge on the onter eide of the thyroid cartilage to the great cornu of the hyoid bone: innerwated from the hypolosal. See cut under *muscle*.- Thyrohyoid space, the depressed space between the thyroid carti-lage and the hyoid bone in front. II, n. A small muscle of man and some other

II. n. A small muscle of man and some other animals, apparently a continuation of the sternothyroid, arising from the thyroid cartilage of the larynx and inserted into the hyoid bone. Its action approximates the parts between which it extends. See cut under muscle¹.

which it extends. See cut under musclel. thyroid (thi'roid), a. and m. [Also, and prop., thyreoid; \langle Gr. $\theta v \rho coed \gamma$, shield-shaped ($\lambda \delta v - \delta \rho \sigma \theta v \rho coed \gamma$, the thyroid cartilage), \langle $\theta v \rho c \delta \gamma$, a large oblong shield (\langle $\theta v \rho a$, door), $+ e l \delta \sigma$, form, shape.] I. a. Shield-shaped. Specifically –(a) In anat, noting the largest and principal one of the several cartilages of the largest and principal one of the several cartilages of the largest and principal one of the several cartilages of the largest and principal one of the several cartilages of the largest and principal one of the several cartilages of the largest and principal one of the several cartilages of the largest and principal one of the several cartilage. The obtained of the thyroid of the several several several associated parts; also, noting the obtained of the thyroid cartilage. See colique. — Dilique line of the thyroid cartilage. See colique. — Pyramid of the thyroid gland. See pyramid. — Thyroid artery, either of two arteries distributed to the region of the thyroid cartilage and thyroid body. (a) Superior, a hranch of the carterial cartid, distributed to the aternothyroid, sternohyoid, and omolyoid muscles and the thyroid body, and giving off the hyold, sternomastoid, laryngeal, and cricothyroid branches. (b) Inferior, a branch

Thysanocarpus

Dynamo and the state of the type of the second test of the type of type of type of the type of typ

thyroidal (thi'roi-dal), a. [< thyroid + -al.] Same as thuroid.

thyroideal (thi-roi'de-al), a. [< thyroid + - e-

-al.] Same as thyroid. thyroidean (thi-roi'dô-an), a. Same as thyroid. thyroidean (thi-roi'dô-an), a. Same as thyroid. thyroidectomy (thi-roi-dck'tō-mi), n. [< thy-roid + Gr. ἐκτομή, a cutting out.] Excision of a part or the whole of the thyroid gland or of

a part of the whole of the thyroid grand of of the thyroid eartilage. thyrotomy (thi-rot'ō-mi), n. [$\langle thyro(id) +$ Gr. -topia, $\langle \tau \neq \mu veiv, \tau a \mu e iv$, eut.] In surg., divi-sion of the thyroid eartilage.

thyrse (thers), n. [= F. thyrse, $\langle L. thyrsus, \langle Gr. \theta i \rho \sigma o \varsigma$, a stalk, stem: see thyrsus.] 1. Same as thyrsus, 1.

Wild I am now with heat;

O Bacchus! coole thy raiss! Or frantick I shall eate Thy thyrse, and bite the bayes. Herrick, To Live Merrily, and To Trust to God. 2. In bot., a contracted or ovate paniele, being a mixed or compound form of inflorescence in which the primary ramification is centripetal when the primary rainfection is centripetal and the secondary or ultimate is centrifugal. The inforescence of the horse-chestnut and that of fline are typical examples. Also thyrsus and cymobatrys. See cut onder *Reculus*. 3. A small earthenware vessel, of a form re-

sembling that of a pine-cone, especially such a vessel of ancient make.

From their resemblance to pine cones they have been called thyrrer, and are supposed to have been used for holding mercury. R. M. Smith, S. K. Handbook, Persian Art, p. 12.

thyrse-flower (thers'flou"er), n. A plunt of the acanthaceous genus Thyrsacanthus.

the acanthaecous genus Thyrsacanthus. thyrsi, n. Plural of thyrsus. thyrsiform (ther'si-form), a. [< L. thyrsus, a thyrsus, + forma, form.] In bot., resembling or having the form of a thyrse. thyrsoid (ther'soid), a. [< Gr. θίρσος, a stalk, stem, + είδος, form.] In bot., having somewhat the form of a thyrse. Also eymobotryosc. thyrsoidal (ther'soi-dal), a. [< thyrsoid + -al.] Same as thyrsoid. thyrsoid, thyrsoid.

thyrsus (ther'sus), n.; pl. thyrsi (-sī). [ζ L. thyrsus, \langle Gr. θ /poor, a stalk or stem, the Dionys-iac wand.] 1. One of tho most common at-

tributes or emblems of Dionysus (Bacehus and his thiasus and vo (Bacehus) and his thiasus and vo taries. It was staff tipped with an ornament like a pine-cene and sometimes wrapped round with ivy and vine-branches, and appears in va-rious modifications in socient representations. The bac-chantes carried thyrsin their hands when they celebrated their orgies. Also thyrse, 2. Same as thyrse, 2.

Thysanocarpus (this"-(W.J. Hooker, 1833), so called from the pods which hang like tassels; < Gr. θίσανος, a tassel, + καρπός, fruit.] A genus of crueiferous plants, of the tribe Istitutes. It is characterized by a small one-seeded winged silicle, often with a perforated margin, by accumbent cotyledons, and stamens without appen-dages. There are about 6 species, natives of California and



1

Thysanocarpus

thysanopter (this-a-nep'ter), n. [< Thysanop-

thysanopter (this-a-nep ter), n. [(Ingsanop-tera.] A thysanopterous insect. **Thysanoptera** (this-a-nep'te-rä), n. pl. [NL. (Haliday, 1836), (Gr. θ ioravo, a tassel, $+\pi repon,$ a wing.] In Brauer's system, the aeventh or-der of insects, including only the family Thrip-idæ (or Thripsidæ), by the older authors (be-fore Haliday) considered as belonging to the Hemintera. The bed end has short deep beach but fore Haliday) eonsidered as belonging to the *Hemiptera*. The head ends in a short fleshy beak, but the maxille bear two- or three-jointed palpi, and labial palpi are present. The wings are long, narrow, often vein-leas, and turnished with a long fringe. In the males of some species the winga are wanting. The eggs are cylin-dric, round at one end and knobbed at the other. The larva and pups are both active. The feet end in bulbous enlargements, whence the name *Physopoda*, applied to the group by Burmeister. Two species have been found to be carnivorous, but the majority are plaut-feedera. The principal genera are *Phicothrips*, *Limothrips*, and *Thrips*. See cut under *Thrips*.

thysanopteran (this-a-nep'te-ran), a. and n. [(thysanopter + -an.] I. a. Thysaneptereus. II. n. A thysanepter.

- **11.** *n*. A thysanopter. **thysanopterons** (this-a-nep'te-rus), *a*. Of or pertaining to the *Thysanoptera*. **Thysanotus** (this-a-nō'tus), *n*. [NL. (R. Brewn, 1810), so ealled from the fringed flower-seg-ments; $\langle \text{Gr. } \theta \text{to avoc}$, a tassel, fringe, $+ \text{oly}(\omega \tau_{-})$, ear.] A genus of illiaceous plants, of the tribe deschafter and cabitribe Authorizer. Lit. ear.] A genus of liliaceous plants, of the tribe Aspholdeleæ and subtribe Anthericcæ. It is charac-terized by psnicled or fascicled flowers with their three in-ner segments fringed, by smooth filaments, and by a three-celled ovary with two superposed ovulcs in each cell. The 22 species are all Australian. One, *T. chrysantherus*, occurs also in the Philippines and in sonthern China. They grow from a thick, hardened horizontal rhizome, in some species short and mostly replaced by a cluster of fibera or tubers. They produce grass-like radical leaves and a leafless scape, erect, or in one species, *T. dichotomus*, almost twining. They are known as *fringe-lily*, and are occasionally culti-vated for the peculiar iris-like flowers. **Physenurg** (this-a-nū(zi)) and **ENL** (Latveille
- **Thysanura** (this-a-nū'rä), n. [NL. (Latreille, 1802): see *thysanurous*.] 1. The lowest order of hexaped insects, including primitive wing-less ametabolous forms with simple eyes, living 1688 amétabolous forms with simple eyes, living usually in damp places and under stones, and known as *springtails* and *bristletails*. In many species the tracheæ are wanting. It comprises in this sense the three suborders *Collembda*, *Symphila*, and *Cimura*. See cuts under *Campodea*, *silverfish*, and *springtail*.
 2. An order of less extent (when the *Collembda* are considered of ordinal rank, as by Lubheek) including only the families. *Longidre* beek), including only the families Jupygidæ, Campodidæ, and Lepismatidæ, and correspond-ing to the suborder Cinura.

thysanuran (this.a-nū'ran), a. and n. [< Thysanura + -an.] I. a. Thysanurous.
II. n. A member of the Thysanura.

thysanurian (this-a-nù'ri-an), a. Same as thys-anurous. J. H. Comstock. **thysanuriform** (this-a-nù'ri-fôrm), a. $[\langle NL, Thysanura, q. v., + L. forma, form.]$ Resem-bling a thysanuran; thysanurous. S. H. Scud-der der.

thysanurous (this-a-nū'rus), a. [$\langle \text{Gr.} \theta i \sigma a v o_s \rangle$, a tag, tassel, $+ o v \rho a$, tail.] Having long eau-dal filaments which serve as a spring; apring-tailed; belonging to the *Thysanura*, in either sense

setted: $[\forall hi.self'), pron. [\langle thy + self. See self.] A prenoun used reflexively for emphasis after, or in place of, thou: as, thou thyself shalt go (that is, thou shalt go and no other).$

Thou alone art unhappy, uone so had as thyself. Burton, Anat. of Mel., p. 343.

Glad to find thyself so fair, Poor child, that waitest for thy love ! *Tennyson*, In Memoriam, vi.

ti¹ (tē), n. [Native name.] In Polynesia, the plant Cordyline terminalis, same as ki; in New Zealand, transferred to C. australis and C. indi-Zealand, transferred to C. australis and C. indi-visa, plants otherwise known as cabbage-palm, and, with the whole genus, as palm-lily. ti^2 (tē), n. In solmization. See si. **Ti**. In chem., the symbol for titanium. tia (tē'ā), n. See Sageretia. tiao (tÿ'ā), n. [Chinese.] A string of eash. See cash³, 1.

Twenty miles from Peking the big cash are no longer in circulation. Small nominal cash are used, 1,000 of which make a tiao, and 3,000 to 3,500 of which are equal to a tael of allver. Rep. of Sec. of Treasury, 1886, p. 390.

Thysanocarpus 6320 **Theorem 1** Oregon. They are slender branching annuals, with pin-natified radical leaves, and entire, clasping, and sagittate stem-leaves. The racemose white or violet flowers are fol-lowed by flattened ovate or roundish pools hanging on fili-form pedicels and resembling samaras. A variety of *T*. *curvipes* with perforated wing is known as *lace-pod*; and a fringed variety of *T*. *lactiniatus*, as fringepod (which see). **Thysanopoda** (this-a-nop' $\hat{6}$ -dig), *n*. [NL., (Gr. *divarog*, a tassel, $+ \pi \sigma ic$ ($\pi \sigma d^{-}$) = E. foot.] A genus of crustaceans. *T*. *inermis* is a small spe-cies which furnishes much of the food of the great blue rorqual, *Balaenoptera sibbaldi*. *thresquares* f(x) and f(xarticle of dress with which the ancient Persians evered the head: a kind of turban. As different suthors describe it it must have been of different forms. The kings of Persia slone had a right to wear it straight or erect; lorda and priests wore it depreased, or turned down on the fore side. Xenophon says the tiars was encom-passed with the diadem, at least in ceremonials. On his head... he ware a Persian *tiara*, all set down with rows of so rich rubles as they were enough to speak for him that they had to judge of no mean personage. Sir P. Sidney, Arcadia, v. 2. A evalid diadem pointed at the tap.

2. A cylindrical diadem pointed at the top, tipped with the mound and cross of sovereignty, and surrounded with three crowns, which the

Pope wears as a symbol of his Fope wears as a symbol of his threefold sovereignty. Till late in the middle ages *tiara* was a synonym of *mitra*, a hishop's miter, and at ceremonies of a purely spiritual charscter the Pope still wears the miter, not the tiara. *Cath.* still Dict.

Gregory XI. assumed the tiara on the last day of 1370. The Century, XL. 592. 3. Figuratively, the papal dignity. -4. A coronet or frontal; an or-nament for the head: used loosely for any such ornament considered unusually rich: as, a tiara

of brilliants.—5. In her., a bearing represent-ing a tall eap-like or pointed dome surrounded by three crowns, one above the other, and havby three crowns, one above the other, and hav-ing at the point an orb and cross; it is sup-posed to represent the crown of the Pope. It is nsually all of gold, and this does not need to be expressed in the blazon. Also called *Pope's crown, triple crown.* 6. In conch.: (a) A mitter-shell. (b) [cap.] [NL. (Menke, 1830).] A genus of mitter-shells. **tiaraed** (ti-ā'riād), a. [$tiara + -cd^2$.] Adorned with a tiara. *Imp. Dict.* **Tiarella** (ti-a-rel'ä), n. [NL. (Linnæus, 1753), so called in allusion to some resemblance of the capsule to a tiara or turban; dim. ζ L. *tiara*, a cap: sec *tiara*.] A genus of polypetalons plants, of the order *Saxifragaece* and tribe *Saxifragaece*.

cap: sce tiara.] A genus of polypetalons plants, of the order Saxifragaceæ and tribe Saxifragæ. It is characterized by a one-celled overy with the placente basilar or nearly so. The 5 species are natives of North America, except one in the Himalaya Mountains. They are slender crect herbs from a perennial root, bearing a terminal race, which are chiefly radical, and are undivided as in the eastern, or deeply parted as in the western American species. T. cordificia, native from Canada to Virginia, is called false miterwort and coolcort. See cookeort.
tibt (tib), n. [Particular uses of Tib, dim. of Tibby, Tibbie, a corruption of the name Isabel. Cf. Jill2, Jack1, Tom, etc., similarly used.] 1. A common woman: a parametur.

A common woman; a paramour.

Thou art the damned doorkeeper to every Coistrel that comes enquiring for his *Tib. Shak.*, Pericles, iv. 6. 176.

2. The ace of trumps in the game of gleek. See Tom1, 3.

tib-cat (tib'kat), n. [< Tib, female name, corresponding to Tam in tom-cat.] A she-eat: eor-relative with tom-cat. Halliwell. [Obsolete or prev. Eng.]

prev. Eng.]
Tiberian (ti-bē'ri-an), a. [< L. Tiberianus, of Tiberian (ti-bē'ri-an), a. [< L. Tiberianus, of Tiberius, < Tiberius, Tiberius, a Reman præ-nomen, prob. connected with Tiberis, the river Tiber.] Of or pertaining to Tiberius, Roman emperer A. D. 14 to 37.
tiberti (tib'ert or ti'bert), n. [Also tybert; prep. a man's name, the same as Tybalt, < OF. Thibaud, Thibaut, a form of Theobald, G. Dictbolt, etc.] An old name for a eat. Compare tib-cat. "Shak-speare regards Tybalt as the same las Tibert], hence some

An old name for a eat. Compare tib-cat. "Shak-speare regards Tybalt as the same (as Tibert), hence some of the insulting jokes of Mercutio, who calls Tybalt 'rat-catcher' and 'king of cats." (Nares.)

'Mongst these Tiberts, who do yon think there was? B. Jonson, Epigrams, exxiii. tibet, thibet (ti-bet'), n. [Short for Tibet cloth.] 1. Same as Tibet cloth.— 2. A woolen stuff usu-

Tibetan (tib'e-tan), a. and n. [Also Thibetan; *Tibetan* (tib'e-tan), a. and n. [Also Thibetan; *Tibet* (see def.) + -an.] I, a. Of or pertaining to Tibet (or Thibet), a dependency of China, aitnated north of India.

II. n. 1. A native of Tibet.-2. The lan-guage of Tibet. It belongs to the monosyllabic or southeastern Asiatic family.

Tibet cloth. [Also *Thibet cloth*: so called from *Tibet* in Asia.] **1.** A heavy material made wholly or in part of goat's hair. **2.** A delicate stuff for women'a dresses.

Also tibet.

 In anat, and zoöl., the inner and usually the larger of the two bones of the crus, or lower leg, extending from the knee to the ankle; the shin-bene of man. This is of prismatic section, with a great-ly expanded head which articulates with the femur to the exclusion of the fibils, and a process at the foot which forms the inner malleolus of the ankle. The tibia forms the snkle-joint in all mam-mals which have one, with or without the fibuls, by sticulation with the as-tragalus. In many cases it spears to be the only bone of the lower leg, the fibula being shortened and partly abort-ed, or even completely snkylosed with the tibia. Much of the tibia is subcu-taneons inman, and the character of the broad face and sharp edge of its pris-matic section has an ethnological sig-nificance. See platymenic, and cuts under crus, digitigrade, Equida, fibula, Ornithosecida, Plantigrada, Plesiosau-rus, tarsus, and skeleton, with several others cited under the last-named word.
 In ornith., the tibied tarsus. In some birds, as the loon, the tibia develops an immense apophysis which projects far above the develops an immense apophysis which projects far above the knee-joint. See also cuts under Dromæus and tibiotarsus.—3. That segment of the hind limb which extends from the knee to the ankle; the part of the leg eorresponding to the extent of the regor-responding to the extent of the tibia; the erus; the drumstick of a fowl: used especially in ornithelogy.—4. In *entom.*, the fourth and penultimate joint of



Left Tibia of a Loon (Urinator im-mer), about half natural size. natural size. *tb*, tibla; *f*, distal eod of femur; *fi*, fibula; *cn*, cnemial process, forming apophysis above knee-joint; *tc*, tibial condyles.

the tarsus. It is often enlarged, as in saltatorial forms, especially in connection with such in-crassate femora as those of grasshoppers, etc. See cuts under corbicultum and coza.

the leg, between the femur and

5. An ancient variety of flageolet, or direct flute, single or double. See $flute^1$, 1 (a).

The same variety of strings may be observed on their harps, and of stops on their *Tibiæ*. Addison, Remarks on Italy (Works, ed. Bohn, 1. 466).

Autom, Remarks on Italy (works, ed. Bohn, I. 400). Clypeate, digitate, foliaceous, palmate tibiæ. See the adjectives. – Oblique line of the tibia. See oblique. – Pronator tibiæ. See peronectibial, 2.– Serrate tib-læ, See serrate.– Spines of the tibia. See spine. tibial (tib'i-al), a. and n. [= F. tibial, $\langle L.$ tibialis, \langle tibia, the shin-bone, a pipe: see tibia.] I. a. 1. Of or pertaining to the tibia, shin hone, ar invar hone of the lawor her or shin-bone, or inner bone of the lower leg or erus: as, the *tibial* erest; *tibial* muscles; *tibial* arteries.—2. Of or pertaining to the crus, or lower leg (see *tibia*, 3): as, *tibial* feathers; *tib-ial* seutella.—3. Of or pertaining to the fourth segment of the leg of an insect: as, *tibial* hairs. and seutelina.—3. Of or pertaining to the routin segment of the leg of an insect: as, tibial hairs. —4. Of or pertaining to the pipe or flute called tibia.—Anterior tibial nerve, a branch of the peroneal nerve lying in front of the interosaeous membrane. It supplies the tibialis anticas, the extensor longus digitorum, and with sensory fibera the ankle-joint and the skin on the dorsal surface of contignons sides of the first and second toes.—Peaterior tibial nerve, the continuation of the popliteal nerve down the back of the leg benesth the muscles of the call. After supplying the muscles of the back of the leg schemest the ner side of the ankle into the internal and external plantar.—Tibial arceries, branches resulting from the bifurestion of the popliteal artery, especially the two main trunks. (a) The anterior extends along the anterior surface of the makle sites the muscles of the interosecous membrane, after passing through the aperture in the upper part of that membrane, as fars as the bend of the ankle, where it becomes the dorsal artery of the foot. It supplies the muscles of the leg, giving off muscular, citaneous, and protection tibial recurrent arteries and the malleolar strenics. (b) The posterior continues down between the superficial and deep muscles of the back of the leg, giving off muscular, citaneous, and internal and external plantar arteries.—Tibial conductor the internal plantar arteries and the modulary and peroneal arteries, and bifurcating near the heel into the internal and external plantar arteries. Tibial crest, see crista tibia, under crista.—Tibial pippyees, tibial condyles, in ornith, hat part of the tarsus which is to he or has been ankloader withing certain tendons which plan entry. The anterior and the modulary and peroneal arteries, more crista.—Tibial condyles, in ornith, that part of the tarsus which is to he or has been ankloaded with the tibia proper. See crista tibia; and tibidarsus.—Tibial trochlea, in ornith, and the applet.
II. n. 1. A structure end of 4. Of or pertaining to the pipe or flute called

shank

tibiale (tib-i-ā'lē), n.; pl. tibialia (-li-ä). [NL., neut. of L. tibialis: see tibial.] A bone of the



tibiale

ale, while others consider that the astragalus, besides representing the tibiale, includes also the bone called *intermedium*. See cuts under *Ichthyosauria*, *Plosioscurus*, and *tarsus*. **tibialis** (tib-iā'lis), n.; pl. tibiales (-lēz). [NL. (sc. musculus): see tibial.] One of several inus-cles of the erus, or lower leg, and foot, in rela-tion with the tibia.—Tibialis anticus, a fusform muscle arising chiefty from the external surface of the shaft of the tibia, and inserted mostly into the internal cuneform. Also called *anterior tibial* muscle and hippi-cus. See eut under muscle.—Tibialis posticus, a muscle arising chiefty from the posterior surface of the tibia and the inner surface of the fibia, and inserted chiefty Into the internal conneiform and scaphold. Also called *nauti-cus* and *posterior tibial nuscles*. See cut under *muscle*.— Tibialis secundus, an occasional nuscle of man, passing from the back of the tibia to the figament of the ankle-joint. tibicen (ti-bī'sen), n. [L., \leq tibia, a flute, +

tibicen (ti-bī'sen), n. [L., $\langle tibia, a$ flute, + canere, sing: see tibia and chant.] In anc. music, a flute-player.

- musse, a flute-player.
 tibicinate (ti-bis'i-nāt), v. i.; pret. and pp. tibicinated, ppr. tibicinating. [< LL. tibicinatins, pp. of tibicinare, play on the flute, < L. tibicen (tibicin-), a flute-player: see tibicen.] To play on a flute. [Rare.]
 tibiofascialis (tib'i-ö-fas-i-ā'lis), n.; pl. tibiofasciales (-lēz). [NL., < tibia + fascia, fascia.] A small oceasional musele of man, upon the lower part of the tibia.
- lower part of the tibia. tibiofemoral (tib"i-ō-fem'ō-ral), a.
- tibiofemoral (tib'i-ō-fem'ō-ral), a. [$\langle tibia + femur (femor) + -al$.] Common to the tibia and the femur; femorotibial.—Tibiofemoral index, the ratio of the length of the tibla to that of the femur.

tibiofibular (tib^{*}i-ō-fib' \bar{u} -lär), a. [$\langle tibia + fibula + -ar$.] Of or pertaining to the tibia and the fibula: as, the tibiofibular articulations.

- Also the hous: as, the hologonalit articulations. Also tibioperoneal. tibiometatarsal (tib'i-ō-met-a-tăr'sal), a. [$\langle tibia + metatarsus + -al.$] In ornith., of or per-taining to the tibia and the metatarsus: as, the ankle-joint of a bird is apparently tibiomctutar-sal, but in reality mediotarsal.
- sal, but in reality mediotarsal.
 tibioperoneal (tib^ei-ō-per-ō-nō'al), a. [< tibia + peroneum + -al.] Same as tibiofibular.
 tibiotarsal (tib^ei-ō-tär'sal), a. [< tibia + tar-sus + -al.] 1. In zoöl. and anal., of er pertain-ing to the tibia and the tarsus: as, tibiotarsal ligaments.—2. In entom., pertaining or com-mon to the tibia and the tarsus of an insect's leg: as, a tibiotarsal brush of hairs. Also tarsotibial.

Also farsotiolal. Tibiotarsal articulation, the ankle-joint of any mam-mai: opposed to mediotarsal or tarsetarsal articulation.— Tibiotarsal ligaments, ligaments running from the tibls to the astragalus: an anterior and a posterior are distin-guished in man.

guissed in man. **tibiotarsus** (tib"i-ō-tär'sus), n.; pl. tibiotarsi (-sī). [NL., $\langle tibia + tarsus.$] In ornith., tho tibia, which in a bird

consists of a tibia proper with an epiphysis at its distal end, constituted by the proximal por-tion of the tarsus, in adult life forming the so-called condyles of the tibia.

An upper tarsal bone, or series of tarsal bones, fuses with the lower end of the tibla, making this leg-bone really a *tiblo-tarsus*; and similarly, a lower bone or set of tarsal bones fuses with the npper end of the meta-tarsus, making this bone a tarso-metatarsus. *Course*, Key N. A. Birds, p. 120.

Tibouchina (tib-ö-kī'-nä), n. [NL. (Aublet, 1775), from the name in



1773), from the name in this, external lateral view: 0, Guiana.] A genus of polypetalous plants, type of the tribe Tibouchi-new in the order Melastomacce. It is characterized by flowers with a hirsule or chaffy calyx; five oborate pet-sls, usually unequal and retuse; ten stamens, equal or near-ly so, and with sheader equal arcuste anthers opening by a small pore; and a five-celled ovary, wholly or mostly su-perior, with the summit hairy or bristly. There are 174 species, natives of tropical America, especially of Brazil. They are shrubs, or rarely herbs, sometimes elimbers, and commonly rough-hairy. They usually besir large, coris-cous, entire, and three- to seven-nerved leaves, and con-repeutedly three-forked panicles. Many species known as spider forcer (which see) are cultivated for their hand-some flowers, often under the former generic names Ple-roma and Lasiandra. T. sarmentosa is the Peruvian glory-bush.

tarsus, the inner one of the proximal row of **Tibouchineæ** (tib-ö-kin'(5-6), n. pl. [NL. (Co-tarsal bones on tho tibial side of the tarsus, in especial relation with the tibia, as is the astrag-alus, while his by some supposed to be the tibi-ale, while others consider that the astragalus, the bone called *intermedium*. See euts under *Chithyosauria*, *Plesiosaurus*, and *tarsus*. **tibialis** (tib-i-ā'lis), n.; pl. *tibiales* (-lēz). [NL. (se. musculus): see tibial.] One of several mus-cles of the erus, or lower leg, and foot, in relu-tion with the fibia... **The second several mus-cless** of the erus, or lower leg, and foot, in relu-spasmodic contraction of certain muscles, es-paindul twitching; the fibia esting second for the face: twitching; vellication:

pecially of the face; twitching; vellication: especially applied to tic-douloureux, or facial neuralgia. See tic-douloureux.

tic², tic-bird (tik, tik'berd), n. [Appar. imita-tive. Cf. Toccus, tock, tok.] An African beef-eater or ox-pecker; au ox-bird. See cuts under Buphaga and Textor.

tical (tik'al or ti'kal), n. [Also teccal, tecul; < British Burmese tikal, a word of obscure origin, the true Burmese word being kyat, and the Siamese word bat.] A weight now used in Burma and Siam, and formerly in many other places in the Indies, equal to about 230 grains troy;

also, a current silver coin of Siam, worth 2s. 1d. (about 50 United States cents). **tic-douloureux** (tik'dö-lö-ré'), u. [F.: tic, a twitching; douloureux, painful: see ticl and dolorous.] A severe form of facial neuralgia; delorous.] A severe form of facial neuralgia; prosopalgia. It is charscterized by a sudden attack of very acute pain, attended with convolutive twitchings of the muscles of the face, and continuing from a lew minutes to several hours. Often called simply tic. ticet (tis), v. t. [< ME. tiscn, tysen, < OF. tiser, entice: see *entice*, of which E. tice is in part an aphetic form.] To entice; seduce.

Fro thens forth she tysed ener Merlin to come speke th hir. Merlin (E. E. T. S.), iii, 418. What strong enchantments ties my yielding soul ! Marlowe, Tamburialne, J., i. 11. with hir.

ticement; (tis'ment), n. [< tice + -ment; or by apheresis from enticement.] Allurement; en-ticement; seduction. Imp. Dict.

Tichborne case. See case1. **Tichborne (ti-kod'rō-mā)**, n. [NL. (Illiger, 1811), < Gr. τείχος, a wall, + -δρομος, < δραμείν, run.] That genus which contains the wall-



Wall-creeper (Tichodroma muraria)

creepers, T. muraria and others, and gives name to the Tichodrominæ. Seo wall-creeper. tichodrome (tī'kō-drōm), n. "A bird of the ge-nus Tichodroma.

Tichodromia ($ti^*k\delta$ -drô- $tni^*n\delta$), *n. pl.* [NL., < *Tichodroma* + -*inæ*.] A subfamily of *Certhiidæ*, or creepers, represented by the genus *Ti*-

the second form the period for the period for the second form i_{a} , or creepers, represented by the genus $h_{chodroma}$; the wall-creepers. tichorhine (ti'kō-rin), a, and n. [\langle Gr. $\tau \epsilon i \chi o \zeta$, wall, $+ \beta i \zeta (\delta n -)$, nose.] I. a. Having an ossified nasal septum: specifying a rhinoecros. See II. Owen, Palaeontology, p. 366. II. n. A fossil rhinoecros (Rhinoccros ticho-rhino) accelled form the median unstable horn

rhinus), so called from the median vertical bony tick¹ (tik), v. [Also dial. tig; \langle ME, *ticken, tick¹ (tik), v. [Also dial. tig; \langle ME, *ticken, tikken = D. tikken = LG. tikken, \rangle G. ticken, touch lightly, pat; prob. a secondary form of MD. tucken, tocken, etc., touch (whence ult. E. touch : see louch), or else ult. a secondary form of take or of the form represented by Goth touch: see touch), or else ult. a secondary form of take, or of the form represented by Goth. tckan, touch: see take, and cf. tag^2 . The word has a diminutive effect, and with ref. to sound is regarded as imitative (cf. $tick-tack^1$, tick-tack). Hence $tick^1$, n. Cf. $tickle_1$] I. intrans. 1. To touch er tap something lightly, or with a small sharp sound; tap slightly, as a bird when pick-ing up its food; peck.—2. To emit a slight re-curring click, like that of a watch or clock.

On one wall ticked a clock without a ense, its weights dangling to the floor. S. Judd, Margaret, il. 8.

At night when the doors are shut, And the wood worm pleks, And the desth-watch *ticks*. Browning, Meamerism.

To tick and toyi, to indulge in playful love-pata, or the like; dally.

Stand not ticking and toying at the branches, . . . but strike at the root. Latimer, Sermon bef. Edw. VI., 1550.

Unto her repaire, Where her flocks are feeding. Sit and tick and foy,

Till set be the sunne. England's Helicon (1614). (Nares.)

England's Heicon (1614). (Nares.) II. trans. 1. To touch lightly, as in the game of tag or tig; tag. [Obsolete or dialectal.]— 2. To place a dot on, over, or against; mark with or as with a tick or dot: as, to tick one's i's in writing; to set a dot against, as in checking off the items in a list or catalogue; check by writing down a could work grown by writing off writing down a small mark: generally with of. When I had got all my responsibilities down upon my list, I compared each with the bill and ticked it off. Dickens.

3. To note or mark by or as by the regular elicking of a watch or eleck.

I do not suppose that the ancient clocks ticked or noticed the seconds. Tollet, Note on Shakspear's Winter's Tale. (Latham.)

tick¹ (tik), n. [Also dial. tig; $\langle ME. tek = MD. tick, D. tik = LG. tikk, a touch, pat, tick (cf. It. tecca, a small spot, <math>\langle Teut. \rangle$; from the verb.] A slight touch or tap; a pat. [Obsolete or dialectal.]

Play out your play instily; for indeed ticks and dalliances are nothing in earnest. Sir P. Sidney (Arber's Eng. Garner, I. 309).

Lord, if the peevleh infant fights, and files With unpared weapons at his mother's eyes, Her frowns (half-nixed with smiles) may chance to show An angry love-tick ou his arm or so. Quarles, Emblems, III. vL 42.

2. A slight sharp sound, as that made by a light tap upon some hard object; also, a recurring click or beat, as of a watch or clock.—3t. The game known in the United Kingdom as tig, and in the United States as tag. See tag2.

At Hood-winke, Barley-brenke, at Tick, or Prison-base. Drayton, Polyoibion, xxx. 34.

4. A dot or slight mark: as, the tick over the letter i; the tick used in checking off the items in a list or eatalogue.—5. A small spot or color-mark on the coat of an animal.—6. A speck; a particle; a very small quantity. [Colloq.]

Faith will confidently ... assure thee ... that the least tick befails thee not without the overruling eye and hand, not ooly of a wise Ood, but of a tender Faither. *Rev. S. Ward*, Sermions, p. 34.

Rev. S. Ward, Sermons, p. 34. **Magnetic tick.** See magnetic. **tick**² (tik), n. [$\langle ME. tike, tyke, teke, \langle AS. *tica$ or *tica (found once as ticia, appar. an error for *tica, i.e. *tica, or for *ticea) = MD. teke, teceke, D. teekt = MLG. LG. teke = MIIG. zeche, G. zecke (cf. F. tique = It. zecea, $\langle Teut. \rangle$, a tick. Cf. Armenian tiz, tick.] 1. One of many different kinds of mites or acarines which are external parasites of various animals including man kinds of mites or acorines which are external parasites of various animals, including man. (a) A mite of the family *Izodida*, and especially of the ge-nus *Izodes*; a wood-tlck; a dog-tlck; a cattle-tlck. There are many species, found in the woods and fields, engable of independent existence, but lisble to fasten upon dogs, eattle, etc., forming temporary parasites. They bury the head in the skin of the host, and hang there sucking the blood until they swell up enormoraly, lose their hold, and drop off. They are annoying, but not polsonous or espe-cially dangerous. The actile-tlck is *Izodes boris*; the seed-tick is the young form of the same species; the dog-tick is *I. ricinus*. See *Izodes*, and cut under *Acarida*. (b) A mite of the spurious family *Leptida*; a harvest-tick, -mite, or -bug. See harvest-tick (with cut). Hence -2. With a qualifying iterm, a member of the dipterous family *Hippoboscida*. Those of the genns Ornithonyia are bird-ticks is belong to the re-lated dipterous family *Nyteribide*. 3. The tick-bean.-Persian tick. See Persian and Argas.

tick³ (tik), *n*. [Early mod. E. also teke, tike; $\langle ME. teke = MD. tijcke, D. tijk = OHG. ziecha,$ MHG. G. zieche = Ir. tiach, a case, tick, = OIt. $trea, a case, pod, = OF. taie, taye (<math>\rangle$ ME. teye, E. dial. tie, tye: see tie²), a case, box, coffer, tick, F. taie, pillow-case, $\langle L. theea, ML. also trea,$ $techa, Gr. <math>\theta j \kappa \eta$, a case, box, chest, cover, sheath, $\langle r \theta j \kappa \eta, a$ case, box, chest, cover, sheath, $\langle r \theta j \kappa \eta, a$, case, bod, which contains the fea-thers, hair, corn-shucks, moss, or other mate-rials conferring softness and elasticity. Hogsheads, Chests, Tikes, and sacks stuffed tail of moist

llogsheads, Chests, Tikes, and sacks stuffed full of n earth. Haktuyt's Voyages, 11. 2. Ticking.

Cotton ticks are plain and twilled in initation of linea ticks. Ill. Catalogue of Exhibition, 1851, London.

[Abbr. of ticket.] 1. Credit; tick⁴ (tik), n. trust : as, to buy on tick.

1 confeas my *tick* is not good, and I never desire to game for more than 1 have about me. Sedley, The Mulberry Garden (1668). (Nares.)

A poor Wretch that goes on tick for the paper he writes his Lampoons on, and the very Ale and Coffee that inspires him, as they say. Wycherley, Love in a Wood, iii. 1.

2. A score, account, or reckoning.

Then the bills came down upon me. I teli you there are some of my college ticks ain't paid now. *Thackeray*, Phillp, xxxviii. [Colloq. in both uses.] **tick**⁴ (tik), v. i. [< tick⁴, n.] 1. To buy on tick or credit; live on credit.

Joyn. The best wits of the town are but cullies them-

es. Sim. But Dapperwit is a cully to none of them; for Sim. But Dapperwit is a cully to none of them; for Nycherley, Love in a Wood, i. 1. he ticks. 2. To give tick or credit; trust one for goods supplied, etc.

The money went to the lawyers; counsel won't tick. Arbuthnot, Hiat. John Buil, iii. 8.

[Colloq. in both uses.] **tick**⁵† (tik), n. [$\langle OF. tic, a \text{ disease of horses:}$ see tic!.] In a horse, the malady or vice now called cribbing.

called cribbing. tick⁶ (tik), n. [Said to be imitative.] The whinehat. [Prov. Eng.] tick-bean (tik'bēn), n. A variety of the common European bean, *Vicia Faba*, nearly the same as the variety known as horse-bean. tick-eater (tik'ē'ten), n. A bird of the genus Crotophaga; an ani. See ent under ani. ticked (tikt), p. a. [$\langle tick^1 + -ed^2$.] Speckled; slightly mottled. When a relative is merkled with small white works

When a plain color is speckled with small white marks, the dog is said to be ticked. Dogs of Great Britain and America, p. 45.

ticken (tik'en), n. [A corruption of ticking².] Same as ticking². Imp. Dict. ticker¹ (tik'er), n. [$\langle tick^1 + -er^1$.] Something which ticks, or makes a slight repeated sound. Specifically -(a) A watch. [Slang.]

"If you don't take fogles and tickers If you don't take pocket-hankechers and watches," said the Dodger, reducing his conversation to the level of Oliver's capacity, "some other cove will." Dickens, Oliver Twist, xviil.

bine of the vert with the provided the second provided th dicate its nature, contents, or price, or to give other notice or information; a label.

He [Samuel Collins] constantly read his lectures twice a week for above forty years, giving notice of the time to his auditors in a tizket on the school doors. *Fuller*, Worthies, Buckloghamshire, I. 209.

24. A bill or account stuck up; a score; hence, to take goods on or upon ticket, to buy on credit. Now contracted to tick. See tick4, n.

Come, neighbours, upon this good news iet 's chop up to my host Snego's; he'll be glad to hear of it too. I am resolved to build no more aconces, but to pay my oid tickets. Randolph, Hey for Honesty, ii. 6.

No matter whether . . . you have money or no; you may swim in twenty of their boats over the river upon ticket : Marry ; when allver comes in, remember to pay treble their fare. Dekker, Gull'a Hornbook, p. 145.

3. A slip of paper or cardboard on which a memorandum, notice, order, acknowledgment, or the like is written or printed; a card or slip or the like is written or printed; a card or slip of paper serving as a token or evidence of a right or of a debt: as, a theater-ticket; a rail-way-ticket; a lottery-ticket; a pawn-ticket. The nase of ticket is chiefly in contracts of a class auch as are made in large numbers, with many persons, but all on the same terma. There has been much discussion as to whether a ticket is a contract. Rightly viewed, it is the token of a contract, and may or may not embody in the inscription terms of the contract; but when it does so, other terms may be implied hy law, or expressly agreed on outside of its contents by the parties—the object of stating upon the ticket anything more than what is neces-sary to its new as a token heing usually, if not always, merely to restrict some Hability which the law would otherwise imply, not to embody the whole agreement.

6328 The porter . . . there gave me a little *ticket* under his hand as a kind of warrant for mine entertainement in mine Inne. Coryat, Crudities, I. 57.

They send the Beadle with a List of such Friends and Relations as they have a Mind to invite [to the funeral]; and aometimes they have printed *Tickets*, which they leave at their Houses

Cheir Houses. Quoted in Ashton's Social Life in Reign of Queen Anne, 11, 55,

4+. A visiting-eard.

"A ticket?" repeated Cecilia. "Does Lady Nyland only admit her company with tickets?" "O Lord!" cried Misa Larolles, langhing immoderately. "Don't you know what I mean? Why, a ticket is only a visiting-card with a name upon it; but we all call them tickets now." Miss Burney, Cecilia, i. 3.

Poor dear Mrs. Jones . . . still calls on the ladies of your family, and slips her husband's ticket upon the hall table. Thackeray, Philip, xiii.

5. A list of candidates nominated or put for-5. A list of candidates nominated or put for-ward by a party, faction, etc., for election: as, the Democratic *ticket*; the Prohibition *ticket*; the regular and opposition *tickets* in the elec-tions of a club.—6. In certain mining districts of England and Wales, a tender from a smelter for a lot of ore offered by a miner, in accor-dance with the peculiar method of sale called the tirk of the fact for the output of the sale called ticketing or by ticket. See the quotation.

In Cornwall, Cardiganahire, and partiy in Denbighahire, the fale of Man, and elaewhere, each Mine aenda samplea of ita ore to the Smelters in varions localities, along with a notice to the effect that tenders or tickets will be received, up to a certain day, on which they will be opened and the highest offer accepted. *Percy*, Metaliurgy of Lead, p. 496.

Percy, Metailingy of Lead, p. 496. Allotment ticket. See allotment note, under allotment. - Benefit ticket. See benefit.- Commutation ticket. See commutation-ticket. — Coupon ticket. See coupon.— General ticket, in electiona to representative bodies, a list of candidates so composed as to offer to the votera of a large political division (as a State) a number of candi-dates for common membership equal to the entire repre-sentation to which such division is entitled; a ticket not arranged with a view to the representative each. There is another cause that has greatly contributed to

There is another cause that has greatly contributed to place the control of the presidential elections in the hands of those who hold or seek office. I allude to what is called the general ticket aystem; which has become, with the exception of a single state, the universal mode of appointing electors to choose the President and Vice-President. Calhour, Works, I. 32.

President. Calhour, Works, I. 370. **Limited ticket**, in railroad usage, a ticket not giving the holder all the privileges given by an ordinary ticket, as, for instance, one limited to a trip commenced on a speci-fied day or by a particular train, or excluding the right to break the journey by stopping on the way and taking a later train.—Mileage ticket, a ticket isaued by a carrier of passengers, entitling the holder to be carried a given number of miles.—Scratched ticket, a voting ticket or ballot on which some change has been made by erssure or unbatintion.—Season ticket, a ticket or pass entitling the holder to certain privileges for the season, or for a specified period: as, a season ticket entitling one to travel at pleasure hetween specified places on a line of railway; a season ticket to an art-gallery or place of anusement. —Split ticket, in politics, a ticket bearing the names of candidates from two or more tickets or par-tiea.—Straight ticket, the right or correct thing. [Col-loq, or slan,] She 'a very handsome and she 's very finely dressed, only

She 'a very handsome and ahe 'a very finely dressed, only aomehow ahe 'a not — ahe 'a not the ticket, you see. Thackeray, Newcomes, vii.

Thackeray, Newcomes, vii. That's about the ticket in this country. Trollope, Orley Farm, 1xvii. Through ticket. See through1.—Ticket of leave, a permit issued sometimes in Great Britain and her colonies to a prisoner or convict who has asrved a part of his time and who may be intrusted with his liberty nuder certain restrictions, such as reporting to the police at certain specified intervals, aleeping in the place given to the police as his abode, leading an honest life, etc.

When the convicts were sent ont to the colony they received each in turn, after a certain period of penal pro-bation, a conditional freedom: in other words, a *ticket of leave. J. McCarthy*, Hist. Own Times, xxxi.

Ticket-of-leave man, a convict who has received a ticket of leave.— To run ahead of the (or one's) ticket, in U. S. politics, to receive a larger vote than the average vote polled by one's associates on the same electoral ticket. Similarly, to run behind the ticket is to receive leas than auch an average vote. ticket (tik'et), v. t. [$\langle ticket, n.$] 1. To put a ticket or label on; distinguish by affixing a ticket: label.

ticket; label.

Writing was to him little more than an auxiliary to natural history; a way of *ticketing* specimena, not of ex-pressing thoughts. Mrs. Gaskell, Mary Barton, xxxiii.

I am so far from hating the Dodsona myself that I am rather aghast to find them *ticketed* with such very ugly adjectives. George Eliot, in Croas, II. x.

For myself it matters little whether I be ticketed as a High, a Low, or a Broad Churchman. Nineteenth Century, XXVI. 825.

2. To furnish with a ticket: as, to *ticket* a passenger to California. [Colloq., U. S.] **ticket-day** (tik'et-dā), n. The day before the settling or paying day on the stock-exchange, when the tickets containing the names of the

actual purchasers are given in by one stockbroker to another. ticket-holder (tik'et-hôl[#]der), n. 1. A device

for attaching a tag, card, etc., to a trunk, box, or parcel.—2. In a railway sleeping-car, a metal clip or spring fastened to the sido of a berth, to hold the tickets of the occupant.—3. A device for attaching a railroad-ticket to the

A device for attaching a railroad-ticket to the hat or coat of a passenger to keep it in view. -4. One who holds a ticket, as for admission to an exhibition or for other privilege. **ticketing** (tik'et-ing), n. [Verbal n. of *ticket*, v.] 1. The act or practice of affixing tickets to anything, or of giving tickets for it: as, the *ticketing* of goods or of passengers.-2. The selling of ore by ticket. See *ticket*, n, 6. **ticket-night** (tik'et-nit), n. A benefit at a theater or other place of public entertainment the proceeds of which are divided among sev-eral beneficiaries, each of whom receives an

eral beneficiaries, each of whom receives an amount equal in value to the tickets individually sold, less an equal share of the incidental

expenses. ticket-porter (tik'et-põr"tér), n. A licensed porter who wears a badge or ticket, by which he may be identified. [Great Britain.] ticket-punch (tik'et-punch), n. A hand-punch for stamping or canceling railroad, theater, or other tickets. The most common form cuts a hole in the ticket, the shape of the hole indicating a number, letter, or some other device. In some forms the blank stamped out of the ticket is retained in a receptacle at-tached to the punch, an alarn-bell is rung, or a register-ing device is set in motion to record the number of tickets punched.

ticket-writer (tik'et-ri"ter), n. One who writes

ticket-writer (ik'et-ri'ter), n. One who writes or paints show-cards for shop-windows, etc. tick-hole (tik'hôl), n. A drusy cavity or empty space in a lode: same as vug in Cornwall. Farey. [Derbyshire, Eng.] ticking¹ (tik'ing), n. [Verbal n. of tick¹, v.] The act of making ticks, or slight repeated sounds; the sounds themselves: as, the ticking of the alcost of the clock

ticking² (tik'iug), n. [$\langle tick^3 + -ing^1$.] A strong material of linen or cotton, basket-woven, and usually in stripes of blue or pink with white. It is used especially for bedticks, whence the name, and also for awnings and similar purposes, and in recent times as a foundation for embroidery, the atripes facilitating the working of certain designs. Also *ticken*.

Maggie had on a simple brown calico dress and an apron of bine ticking. G. W. Cable, Stories of Louisiana, ii.

ticking-work (tik'ing-werk), n. A kind of em-broidery done upon ticking as a background, the stripes of the material being utilized in the design

design. tickle (tik'l), v.; pret. and pp. tickled, ppr. tiek-ling. [Early mod. E. also ticle; \leq ME. tiklen, tikelen, freq. of tikken, E. tick, touch lightly: see tick¹. Cf. G. dial. zicklen, excite, stir up. Cf. tickle, a. Not, as often supposed, a trans-posed form of kittle¹.] I. trans. 1. To tease with repeated light touches in some sensi-tive part, so as to excite the nerves, thereby producing a neculiar thrilling sensation which producing a peculiar thrilling sensation which commonly results in spasmodic laughter, or, if too long continued, in a convulsion; titillate.

If yon tickle us do we not laugh? Shak., M. of V., iii, 1. 68.

Shak, M. of V., iii, 1, 68. Their Stings are not strong enough to enter a Man'a Skin; but, if disturbed, they will fly at one as furionally as the great Bees, and will *itekle*, but cannot hurt yon. *Dumpier*, Voyages, II. ii. 112. We were informed of a very particular manner of catch-ing them by encompassing them with a net, and men go into the water, *tickle* them on the belly, and so get them ashoar. *Pococke*, Description of the East, 11. ii. 252.

He is playful so ont of season that he reminds me of a young iady I saw at Sta. Maria Novella, who at one mo-ment crossed herself, and at the next tickled her compan-ion. Landor, Imag. Conv., Southey and Landor, il. 2. To touch, affect, or excite agreeably; grati-

fy; please or amuse by gentle appeals to one's imagination, sense of humor, vanity, or the like.

Whereat her Maiestie langhed as she had bene tickled, and all the rest of the company, although very gracionsly (as her manner is) she gane him great thankes. Puttenham, Arte of Eng. Poesie, p. 217.

The first view did even . . . tickle my acnaea with in-vard joy. Coryat, Cruditles, I. 110.

How dost like him? art not rapt, art not tickled now? B. Jonson, Poetaster, iii. 1.

Pleased with a rattle, tickled with a straw. Pope, Essay on Man, ii. 276.

My father was hugely *tickled* with the subfleties of these learned diacourses. Sterne, Tristram Shandy, iv. 31. The notion of the Hon couchant with his currant eyes being holated up to the place of houro on a mantle-plece tickled my hysterical fancy. Mrs. Gaskell, Cranford, xiv. His spice is of so keen a flavor that it tickles the coars-est palate. Whipple, Ess. and Rev., I. 13.

Secret laughter tickled all my soul. Tennyson, Princess, lv.

3. To take, move, or produce by touching lightly. [Rare.]

Nimble Tom, surnamed the Tup, For his pipe without a peer, And could tickle Trenchmore np, As 'twould joy your heart to hear. Drayton, Shepherd's Sirena.

The cnnning old png . . . took puss's two foots, And so out o' th' embers he *tickled* his nuts. Byrom, To R. L., Esquire.

II. intrans. 1. To feel titillation: as, his foot tickled. -2. To tingle pleasantly; thrill with gratification or amusement.

Who, seeing him, with secret joy therefore Did *tickle* inwardly in everic value. Spenser, Mulopotmos, 1, 394.

What opinion will the managing of this affair bring to my wisdom 1 my invention tickles with apprelicnsion on 't. Beau. and FL, Thierry and Theodoret, iii. 2.

In triffing works of fancy, wits agree That nothing *tickles* like a simile. *Garrick*, quoted in W. Cooke's Memoirs of 8. Foote, 1. 107. 3. To have an impatient or uneasy desire to do or to get something; itch; tingle.

The fingers of the Atheniens ticled to aide and succour arpains. Udall, tr. of Apophthegms of Erasmus, p. 318. Ilarpalus. I am glad the silly man is weake and old; By heaten, my fingers *tickle* at his gold. Heywood, Four Prentises of London (Works, II. 185).

4. To produce the sensation of titillation, or tho slight nervous excitement of a light touch on some sensitive part.

A feather or a rush drawn slong the lip or check doth tickle, whereas a thing more obtuso . . . doth not. Bacon, Nat. Hist., § 766.

ticklet (tik'1), a. [Early mod. E. also tiele; ME. tickle, tikel, tikil; tickle, r. Not, as often supposed, a transposed form of kittle¹, a.] Easily moved; unsteady; unstable; inconstant.

This world is now fui tikel sikerly. Chaucer, Miller's Tale, 1, 242.

For some men he tickle of tongne, And play the blabs by kynde. Babees Book (E. E. T. S.), p. 101.

So ticle he the termes of mortall state. Spenser, F. Q., III. Iv. 28

1 have set her heart upon as *tickle* a pin as the needle f a dial, that will never let it rest till it be in the right osition. Chapman, Wildow's Tears, it. 2.

of a dist, that the Chapman, Widows & tears, in position. But these wives, sir, are such tiekle Things, not one hardly stald amongst a thousand. Shirley, The Brothers, il. 1. tickle (tik'l), n. [$\langle tickle, v$.] A light teasing touch in some sensitive part; a gentle tickling

act or action. I gave her [a child] a little *tickle*; and verily she began to langh. R. D. Blackmore, Mald of Sker, v.

tickle-braint (tik'l-bran), n. One who has a tickle or unsteady brain, as one intoxicated.

Peace, good pint pot; peace, good tickle-brain. Shak, 1 llen. IV., il. 4. 438.

tickle-footed (tik'l-fut"ed), a. Uncertain; inconstant; slippery.

You were ever tickle-footed. Beau. and Fl., Scornful Lady, v. tickle-grass (tik'l-gras), n. The hair-grass or thin-grass, Agrostis scabra; also, one of similar grasses, as the old-witch grass, Panicum capil-

ticklenburgt (tik'len-bèrg), n. [Origin ob-seure.] A coarse mixed linen fabrie made for the West India market. Simmonds. ticklenesst (tik'l-nes), n. [< ME. tikelnesse; < tickle, a., + -ness.] Unsteadiness; instability;</pre>

uncertainty.

Hord hath hate and clymbynge tikelnesse. Chaucer, Truth. 1. 3.

tickler (tik'lėr), n. [$\langle tickle + -crl.$] 1. One who or that which tickles or pleases.—2. Something which puzzles or perplexes; some-thing difficult to understand or answer; a puzthing diment to inderstand or answer; a puz-zle. [Colloq.]—3. A narrow difficult passage or strait on the coast of Newfoundland.—4. A memorandum-book kept to tiekle or refresh the memory; specifically, a book used by bank-ers, showing, in the order of their maturity, notes and debts receivable by the bank. There usually a tickler for each month of the year. [Colloq.]

The ticklers, showing in detail debts receivable in the future, those past duc, and also the overdrafts, require explanation by the president. *Harper's Mag.*, LXXX, 464. 5. A small both containing about half a pint (of spirits), or just enough to "tickle"; also, a dram of whisky or brandy. [Colloq.] Whiskey was sold and drank without screens or scrn-ples. It was not assult bought by the drink, but by the tickler. Harper's May, LXXIX. 388.

6. A small weapon earried on the person, as a pistol or a knife. [Slang, southern and western U. S.]-7. A strap with which to whip. -8. A prong used by coopers to extract bungs from easks.-9. A large longicorn beetle, Monohammus titillator, with extremely long antennæ: so called from the habit it has (in common with most of the Cerambycide) of the end of the component of the gently touching now and then the surface on which it walks with the tips of its long an-tenne. T. W. Harris.

tickling (tik'ling), n. [Verbal n. of tickle, c.] 1. The act of one who tickles.—2. The sensa-tion produced by the teasing of slight touches en some sensitive part, or the analogous sen-sation produced on the mind, the imagination, vanity, or the like by the presentation of some-thing pleasing, gratifying, ludierous, etc.

Delight hath a loy in it, either permanent or present. Laughter hath onely a scornful tickling. Sir P. Sidney, Apol. for Poetrie.

3. The act of stirring lightly: said humorously of the soil.

f the son. Vegetable-gardens require only a *tickling* to bear pro-*The Critic*, XV, 192. fusely

ticklish (tik'lish), a. [< tickle + -ish1.] 1. Easily moved or unbalanced; unsteady; unstable; uncertain; inconstant.

These Words, being considered of by the Judges, seemed to express a *ticklish* Hold of Loyalty. Baker, Chronicles, p. 242.

I think our office stands ou very ticklish terms, the Par-liament likely to sit shortly, and likely to be asked more money, and we be able to give a very bad account of the expence and of what we have done with what they did give before. Pepys, Diary, 11. 304.

We embarked in a little *ticklish*, incommodious punt, such as 1 have seen used on the Thames by worthy clu-zens bobbing for eels. *B. Hall*, Travets in N. A., I. 148. 2. Dubious; difficult; critical.

Princes had need, in tender maiter and ticklish time, to

beware what they say. Bacon, Seditions and Troubles (ed. 1887). The doctor would by no means let him blood, which, nevertheless, some hold night have saved his life; but it is a ticklish point. Court and Times of Charles I., I. 318. Politics in those days were ticklish subjects to meddle with, even in the most private company. Mrs. Gaskell, Sylvia's Lovers, xiv.

Not far from here [Eden Harbour] are the English Nar-rows, a passage which is a *ticklish* but interesting piece of navigation. Lady Brassey, Voyage of Sinbeam, I. i. 3. Easily tickled; tickly; touchy: as, the sole of the foot is very ticklish; a ticklish person.

We are also that the paint of the hand, though it hath as hin a skin as the other parts meniloned, yet is not ticklish, because it is accustomed to be tonched. Bacon, Nat. Ilist., § 766.

He's as ticklish as can be. I love to torment the con-founded toad; let yon and 1 tickle him. *Wycherley*, Country Wife, iv. 3.

ticklishly (tik'lish-li), adv. In a ticklish man-

ticklishness (tik'lish-nes), n. Ticklish character or quality. (a) The condition of being easily tickled.

We know by the ticklishness of the soles what a multi-We know by the *ticklishness* of the soles what a multi-tude of fine nervous fibres terminate in them. G. Cheyne, Essay on Regimen, p. 200. (Lotham.) (b) Unsteady, unstable, or insecure state or character: es, the *ticklishness* of a sent or of a boet. (c) Difficulty; difficult, perplexing, or critical character or state: as, the *ticklishness* of some undertaking. **ticklish**.

tickseed (tik'sēd), n. 1. A plant of the genus Corcopsis. - 2. A plant of the genus Corisper-mum, usually named bug-seed. - 3. Same as tick-

mum, usually named bug-seed.—3. Same as tick-trefoil.—Tickseed sunflower, Corcopsis trichosperma, a species with conspicuous golden-yellow rays, found in the eastern and interior United States. tick-tack¹ (tik'tak), n. [Cf. MD. ticktacken, play tick-tackken, touch lightly; a varied reduplication of tick¹, n. Cf. tick-tack² and tick-tock.] 1. A pulsating sound like that made by a clock or watch; a ticking.—2. Specifically, the sound of the heating of the heart. of the beating of the heart.

The stethoscope revealed the existence of no difficulty, . . . and the normal tick-tack of the heart beat with healthy precision. J. M. Carnochan, Operative Surgery, p. 136.

3. A device employed in playing certain prac-3. A device employed in playing certain prac-tical jokes, consisting of a small weight so fas-tened that one at a distance can, by pulling a string, cause the weight to tap against the house or window. [U. S.] **tick-tack**¹ (tik'tak), adr. [Au elliptical use of *tick-tack*¹, n.] With a sound resembling the beating of a watch.

It is too cold to work, but if is not too cold to sit on a fence chewing, with a tickter of whisky handy. Fortnightly Rev. N. S., XXXIX. 77.
6. A small weapon carried on the person, as a pistol or a knife. [Slang, southern and western U. S.]-7. A strap with which to whip. -8. A prong used by coopers to extract bungs from easks. -9. A large longicern beetle, Monohammus titillator, with extremely long antennæ: so called from the habit it has (in antennæ) habit (in antennæ) hab see the third quotation below.

Ile'll piay At fayles and tick-tack. B. Jonson, Every Man in his Humour, iii. 2. From hence we went to the Groom Porters, where they were a Labouring like so usay Anchor Smiths at the Oake, Back Gammon, *Tick-Tack*, Irish, Baaset, and throw-ing of Mains. Quoted in *Ashton's* social Life in Reign of [Queen Anne, II. 11].

[Queen Anne, II. 11]. This is the plain game of lick-lack, which is so called from "louch and take," for if you touch a man you must play him, though to your loss. Compleat Gamester, p. 113. (Nares.)

tick-tock (tik'tek), n. [An imitative redupli-eation of tick³. Cf. tick¹.] The slow recurrent ticking of a tall clock. [Colloq.] tick-trefoil (tik'trê'foil), n. A plant of the ge-nus Desmodium: so named from the trifoliate

leaves and the joints of the pods, which are ad-

nus Desmontation : so named from the tritonate leaves and tho joints of the pods, which are ad-hesive like ticks. Several species have attracted at-tention in the sonthern United States as promising fodder and solling plants. Also tickseed. tickweed (tik'wēd), n. The American penny-royal, Hedeoma pulegioides. ticky (tik'i), n. Same as tacky². Ticorea (ti-kō'rē-ä), n. [NL. (Aublet, 1775), from the native namo in Guiana.] A genus of plants, of the order Rutacce and tribe Cusparice. It is characterized by flowers with a short calyx and epipetalous stamens, some of which are sterile, while the others have appendaged anther-cells. There are 3 species, natives of Brazil and Guiana. They are trees or shrubs varying great-ly in habit; their leaves or leaflets are pellucid-dotted and entire. The white, searlet, or yellowish flowers form leafless panicles or cymes, which usually terminate the branchiets. Several species are used medicinally in Brazil, as T. jasminifora; and the bark of T. febrifuga, an in-tensely bitter astringent, is a native febrifuge. ticpolonga (tik-po-long'gä), n. [E. Ind.] A very venomous serpent of India and Ceylon: same as cobra-manuil.

same as cobra-monil.
Ticuna poison (ti-kö'nä poi'zn). An arrowpoison used by the Ticunas and other Indian tribes dwelling near the Amazon. When given to animals it produces strong convulsiona, lasting for hours. It probably contains picrotoxin, like other South American arrow-poisons. Watt's Dict. of Chem.
tidl (tid), n. [An obs. or dial. form (with shortened vowel) of tide¹] Fit or favorable season or condition: as, the land is in fine tid for sowing: hence, humor. [Seotch.]

ing; hence, humor. [Scotch.]

Summer failow has enjoyed a most favourable tid for working, and has pniverized down into fine mould. The Scotsman.

tid² (tid), n. [A dial. var. of tit¹.] 1. An udder; a teat. [Prov. Eng.] -2. A small cock of hay. [Prov. Eng.]

tid³ (tid), a. [Origin obsence; cf. tidder, r.] Silly; ehildish. [Prov. Eng.] tid⁴ (tid), a. [Appar. a sham word, assumed to exist in tidbit, and derived from the same source as that here given to tidder; but tidbit is a corruption of tibit.] Tender; soft; nice. See the extraology. Jun Dist

See the etymology. Imp. Diet. tid5₁, adv. Same as tite¹. Halliwell. tidal (ti'dal), a. [$\langle tide^1 + -al.$] 1. Of or per-taining to a tide or the tides; subject to or characterized by a periodical rise and fall or other and flow constituted with the testance. ebb and flow: as, a tidal river; tidal waters; a tidal basin.

We know that the temperature of comets is increased, chiefly, it has been supposed, by *tidal* action, as they ap-proach the aun. Nineteenth Century, XXVI. 794. Dependent on the tides: as, a tidal steamer 2. (that is, a steamer the hour of whose departure is regulated by the state of the tide); *tidal* trains (that is, trains that run in connection with tidal steamers).

Ascertaining first at what time during every evening of this month the *tidal* trains from Dover and Folkestone reach the London Bridge terminus. *W. Collins, Armadale, v. 3.* **Tidal air,** the air which passes in and out in breathing, generally estimated at about 25 cubic inches at each respiration. See *residual air,* under *air*¹.

Asphyxia takes place whenever the proportion of car-bonic acid in *tidal air* reaches ten per ceut. (the oxygen being diminished in like proportion). *Huxley and Youmans*, Physiol., § 127.

Tidal alarm, a device for sounding an andible alarm, operated by the ebb and flow of tidal currents. It is gen-erally attached to a buoy or vessel or to a post, to warm vessels of a dangerous locality, as a shoal. E. II. Knipht. - Tidal basin, a dock which is filled at high tide. E. H. Knipht. - Tidal crack, in arctic regions, a erack or series of cracks in ice along the abore, caused by tidal motion.

tidal Also tide-crack.—Tidal friction, frictional resistance caused by the movement of tidal waters, tending to dimin-lab the angular velocity of the earth's rotation, and hence to lengthen the day.—Tidal harbor, a harbor in which the tide ebb and flows, in distinction from a harbor which is kept at high water by means of docks with flood-gates. Also tide-harbor.—Tidal motor, a mechanical device by which the ebb and flow of the tide are utilized as a source of power.—Tidal river, a river whose waters rise and fall up to a certsin point in its course under the influence of the tide-wave.—Tidal waye. (a) The wave of the tide; a great wave of translation in the ocean moving in the manner in which the wave of the tide moves according to the canal theory, but commonly produced by an earth-quake. (b) Figuratively, a wide-spread or general mani-festation of strong feeling or sentiment: as, a tidal wave of popular indignation.

dependent on or affected by the tide. Winchell, World-Life, ii. 2.

World-Life, ii. 2.
tidbit (tid'bit), n. Same as titbit.
tiddet. Preterit and past participle of tide¹.
tidder (tid'er), v. t. [Also tiddle; appar. < *tidder, a, ult. < AS. tödre = OFries. teddre = D. teeder = MLG. teder, tender, weak. Cf. tid⁴.]
To use with tenderness; fondle. Johnson.
tiddle (tid'l), v. t.; pret. and pp. tiddled, ppr. tiddling. [Avar. of tiddler.] I. trans. Same as tidder.
II. intrans. To trifle; potter.
To leave the family plctures from hls sons to you, because you could tiddle about them! Richardson, Clarissa Harlowe, I. xlii.
tiddlywink (tid'li-wingk), n. 1. A shop where money is lent on goods without a pawnbroker's license. Leland. [Slang.] - 2. A shop where beer is sold without a license. Halliwell. [Prov. Eng.] Eng.

tiddy¹ (tid'i), n. [Origin obscure.] The four of trumps at the game of gleek. tiddy² (tid'i), n.; pl. tiddies (-iz). [Cf. tidy².] The European wren. Also tidley-wren. [Prov.

Eng.] tide¹(tīd), n. Eng.] $\operatorname{cide}^{1}(\operatorname{tid}), n.$ [Also dial., with shortened vowel, $\operatorname{tid}_{i} \leq \operatorname{ME}.$ tide, tyde, tid, tyd, $\leq \operatorname{AS}.$ tid, time, hour, season, opportunity, $= \operatorname{OS}.$ tid $= \operatorname{OFries}.$ tid $= \operatorname{MD}.$ tijd, time, tide of the sea, ghetijde, time, opportunity, tijde, tije, tide of the sea, D. time, opportunity, tijde, tije, tide of the sea, D. tijd, time, getij, time, opportunity, tij, tide of the sea, = MLG. tide, getide, time, tide of the sea, LG. tied, time, getide, time, = Icel. tidk, time, tide, hour, service, = Sw. Dan. tid, time, sea-son (not recorded in Goth.); with formative -d (related to AS. tima, E. time¹ = Icel. timi, time, with formative -ma (see time¹), and to G. ziel, etc., end, goal, with formative -l: see till¹, till²), from \sqrt{ti} , not found outside of Teut. Hence tide¹, v., tiding, etc., betide.] 1. Time; season. [Obsolcte except in composition.] If this wijf come with a playnt

If thi wijf come with a playnt On man or child at ony tide, Be not to hastit to figte & childe. Babees Book (E. E. T. S.), p. 51.

He keeps his tides well. Shak., T. of A., i. 2. 57. This wishing a good *Tide* had its effect upon us, and he was commended for his salutation. *Steele*, Tatler, No. 178.

2. Fit time or season; opportunity.

He that tas not his tyme when the tyde askes, But lettes it deuly ouerdryve with delling to noght, Wite not his wirdis, thof hym woo happyn ! Destruction of Troy (E. E. T. S.), 1. 7067.

I have important business, The tide whereof is now. Shak., T. and C., v. 1. 90.

Tide Tarrieth for no Man, a pleasant and merry comedy. George Wapud (1611), title.

[Compare the common proverb "Time and tide wait for 3. Eecles., a season of the church year; in a

narrower sense, a feast-day; a festival: as, Whitsuntide (the whole octave or the day only); Hallowtide.

Hallowtide. What hath it done, That It In golden letters should be set Among the high tides in the calendar? Shak, K. John, ill. 1. 86. Tide was scrupplously used by the Puritans in com-position instead of the Popish word mass, of which they had a uervous abhorrence. Thus, for Christmas, Hallow-mas, Lanimas, they said Christ-tide, Hallow-tide, Lamb-tide. Luckily Whitsuntide was rightly named to their hands. Nares.

4+. Mass; office; service.

They dwell in the lande of Armeneten nere vnto An-thiochyen, and there is whrythyn seruyce of the masses, and theyr other tydes is all in theyr one comon speche so that they all mey vnderstande it what they synge or rede, *R. Eden* (First Books on America, ed. Arber, p. xxxi.).

5. A definite period of time; specifically, a day or an hour; in *mining*, the period of twelve hours.

He ne sholde suffren in no wyse Custance within his regne for tabyde Thre dsyes and a quarter of a tyde. *Chaucer*, Man of Law's Tsle, l. 700.

6330

Why weep ye by the *tide*, lady? Why weep ye by the *tide*? How blythe and hsppy might he be Gets you to be his bride! John o' Hazelgreen (Child's Ballads, IV. 84).

6. The periodical rise and fall of the waters of the ocean and its arms, due to the attraction of the moon and Sun. Every particle of matter composing the earth gravitates toward the moon haversely as the square of its distance, this attraction being about radys of the weight of the particle. Living upon the earth, we consider bodies at rest which have a fixed position relative to the earth. Supposing, then, what cannot be strictly true, that the crust of the earth experiences no periodical deformation of the nature of a tide, the rise and fall of the water as compared with a bench-mark on the shore will be its rise and fall relatively to the earth's center. Since an attraction is simply a component acceleration, or rate of change of velocity, which compounded with others gives the resultant acceleration of the body's motion, it follows that the gravitational accelerations of the word is the earth toward the moon, when all its particle at the earth's center. Now, we find the acceleration of a particle relative to the earth's center of the earth of the earth is absorb the acceleration of a particle of those parts of the surface nearest the moon is by by the sword inverse squares nore attracted to the moon is by the ide to rise in those parts. Thus, if m is the moon is so is also accelerated upward from the earth, and a the earth's center, and is attracted to the moon than is the earth chance, are the distance of the ide to rise in those parts. Thus, if m is the moon is no is a saccelerated upward from the earth, and a the earth's center, and is also that the surface where the moon is in the acceleration. The distance, the distance of the earth's center, and is also that acceleration relative to the earth's center, and is also the surface where the moon is in the surface. 6. The periodical rise and fall of the waters of the ocean and its arms, due to the attraction

 $m/(r-a)^2 - m/r^2 = 2ma/r^3(1-a/r)^2$,

and the same where the moon is In the nadir is

$m/r^2 - m/(r+a)^2 = 2ma/r^3(1+a/r)^2.$

<text><text><text><text>

The tide of the ses had filled the chanel of the river of amsa. Hakluyt's Voyages, I. 10. Ramas

A sea full of shelves and rocks, sands, gulfs, enripes and contrary tides. Burton, Anat. of Mel., p. 594.

tide-gate

7. Ebb and flow; rise and fall; flux and reflux. There is a *tide* in the sffairs of men, Which, taken at the flood, leads on to fortune. Shak., J. C., iv. 3. 218.

8. Flow; current; stream; flood; torrent.

What a tide of woes Comes rushing on this work at once ! Shak., Rich. II., ii. 2. 98.

An honest gentleman ; but he 's never at leisure To be himself, he has such *tides* of business. *B. Jonson*, Devil is an Ass, v. 1.

The usual dally clearance has been making in the city for an hour or more; and the human *tide* is still rolling westward. *Dickens*, Dombey and Son, lv.

Deckens, Dombey and Son, Iv. Acceleration and retardation of the tides. See acceleration.—Atmospheric tides. See atmospheric.— Declinational tide. See declinational.—Lagging of the tides. See lagging.—Lee or leeward tide. See lee-ward.—Meteorological tide, a riss and fall of the sea due to regular alternations of the wind, to regular rain-fall and evaporation, or to sny other meteorological in-fluence.—Priming of the tides. See lagging of the tides, under lagging.—Retard of the tide. See retard. —To work double tides, to work night and day. See def. 5.

Thus both — that waste itself might work in vain — Wrought double tides, and all was well again. Crabbe, Works, I. 52.

Weather tide, s tide running to windward. tide¹ (tid), v.; pret. and pp. tided, ppr. tiding. [< ME. tiden (pret. tidde, pp. tided, tid), < AS. tidan, happen, < tid, time, hour: see tide¹, n. In the later senses from the modern noun.] **I.** intrans. 1[‡]: To happen; betide.

I dorst han sworn, The sholde nevere han *iyd* so fayre a grace. *Chaucer*, Troilus, 1. 907.

2. To drift with the tide; specifically (naut.), to work in or out of a harbor, etc., by taking advantage of the tide and anchoring when it becomes adverse.

Hcre, because of the many shelfes, we were forc'd to tyde it along the Channell. Evelyn, Diary, Sept. 28, 1641. Now it came to pass that on a fine sunny day the Com-pany's yacht the Half-Moon, having been on one of its stated visits to Fort Aurania, was quietly *tiding* it down the Hudson. Irring, Knickerbocker, p. 251.

To tide on, to drift on; continue; last; get on or along.

I have given him relief, and he may tide on for some considerable time. Lancet, 1891, I. 72.

II. trans. 1. To drive with the tide or current.

Their images, the relics of the wrack, Torn from the naked poop, are *tided* back By the wild waves, and rndely thrown schore. Dryden, tr. of Persius's Satires, vl. 67. 2. To carry through; manage.

I will tide This affair for yon; give it freight and passage. *B. Jonson*, Staple of News, iv. 1.

3. To succeed in surmounting: with over: as, to tide over a difficulty.

tide²[†]. An obsolete preterit of *tie*¹. tide³[†]. An erroneous Middle English form of

tidu

tide-ball (tīd'bâl), n. A ball hoisted on a staff to indicate the height of the tide. tide-coacht (tīd'kõch), n. A stage-coach plying in connection with a packet whose arrival and departure depended on the tide.

He took a place in the *tide-coach* from Rochester. Smollett, Roderick Random, xxiv. (Davies.)

tide-crack (tid'krak), n. Same as tidal crack

(which see, under tidal). tide-current (tid'kur"ent), n. A current in a channel caused by the alternation of the level of the water during the passage of the tidewave

tided (ti'ded), a. [$\langle tide^{1} + -ed^{2}$.] Affected by the tide; having a tide; tidal.

The tided Thames. Bp. Hall. tide-day (tid'dā), n. The interval between two successive arrivals at the same place of the vertex of the tide-wave.

the vertex of the tide-wave. tide-dial (tid'di'si), n. See dial. tideful (tid'fūl), ä. [$\langle tide^1 + -ful.$] Season-able; opportune. [Obsolete or local.] tide-gage (tid'gāj), n. 1. A graduated beam or spar serving to indicate the rise or fall of the tide: sometimes placed on shoals and bars.— 2. An apparatus for recording the movements of the level of water. A pencil is attached to a float by means of mechanism so as to move vertically with the level, but in diminished measure, the paper upon which the pencil marks being meanwhile carried horizontally at a uniform rate by means of clockwork. More compli-cated instruments perform integrations mechanically. tide-gate¹ (tid'gāt), n. [$\langle tide^1 + qate^1$.] A

tide-gate¹ (tid'gät), n. [ζ tide¹ + gate¹.] A gate through which water passes into a basin when the tide flows, and which is shut to retain the water from flowing back at the ebb.

Tideway; stream.

Some visible apparent tokens remaine of a haven, . . . though now it be graveld up, and the streame or tydegate

turned another way. Nashe, Lenten Stuffe (Harl. Misc., VI. 150). (Davies.) Naut., a narrow place where the tide runs

with great velocity.
tide-harbor (tid'här"bor), n. Same as tidal harbor (which see, under tidal).
tide-land (tid'land), n. Such land as is affected by the tide; land which is alternately covered and left dry by the ordinary flux and reflux of the tide.

the tides.-Tide-land spruce. See spruce³. tideless (tid'les), a. [< tide¹ + -less.] Without

ebb or flew. There is a considerable fresh water volume debouching into a *tideless* sea or lake. Jour. Franklin Inst., CXXV. 306.

tide-lock (tid'lok), n. A lock situated between the tide-water of a harbor or river and an in-elosed basin when their levels vary. It has two elosed basin when their levels vary. It has two psirs of double gates, by which vessels can pass either way at all times of the tide. Also called guard-lock, tidely; (tid'ii), adv. [$\langle ME. tidely, tydely, \langle AS. tidlice (= D. tijdelijk = G. zcitlicel), timely, sea sonably, <math>\langle tidlic (= D. tijdelijk = G. zcitlicel),$ timely, soasonable, $\langle tid, time, tide: see tidel$ and -ly².] 1. Seasonably; opportunely; suit-ables: 64tr

ably; fitly.

But [he] tok to him tidely trewe cunsayl euere. William of Palerne (E. E. T. S.), 1. 5482. Item, Sir, if my Malater of the Rolles be not come, I truat to God to com *lydely* 1 now, as for the traversys. Paston Letters, I. 528.

2. Cleverly; smartly; bravely.

Than Troiell full *tidely* turnyl into batell, With a folke that was fell, fuerse of assante. Destruction of Troy (E. E. T. S.), l. 10270.

tide-mark (tid'märk), n. The limit of the flow or of the cbb of the tide.

or of the ebb of the tide. tide-marsh (tid'märsh), n. See marsh. tide-meter (tid'mē'tèr), n. A tide-gage. tide-mill (tid'mi), n. 1. A mill supplied with power by means of a water-wheel operated by a fall or eurrent in a tideway or from a tidal basin.—2. A water-pumping station operated by a tide-wheel, used to pump water over a dike. See tide-milecl. The tidings comes that they are all arrived. Shak, K. John, lv. 2. 115.] =Syn. Intelligence, etc. See news. tiding-well (ti'ding-wel), n. A well that obbs and tlows, or is supposed to ebb and flow, with the tide. There is a tiding-well That daily ebbs and flows. Drayton, Polyolbion, xxx. 85.

by a tide-wheel, used to pump water over a dike. See tide-theel. tide-pool (tid'pöl), n. A pool left by the re-grees of the tide. tide-predictor (tid'prö-dik'tor), n. An instru-ment for calculating the times and heights of high and low water. In the machine of Ferrell(which is used for the official tide tables of the United states to cast Survey) there is a chain passing over thirty-four pulleys statehed eccentrically to half as many revolving area over s dhal; when these coincide the time of high or low water is read off on the dial, and the height of the water ppon a vertical scale with a moving index at the eide. tide-rips (tid'rips), n. pl. Rough water cansed by opposing tides or currents. tide-rock (tid'rek), n. A rock alternately cov-

anchor with head to tide and not to wind. wind-rode.

tide-runner (tid'run"er), u. A fish whose movements correspond to or are otherwise affected by the tides.

These big fellows [weakfish] are designated as tid

runners. Sportsman's Gazetteer, p. 244. tides-man (tidz'man), n. 1. One who is em-pleyed only during certain states of the tide.— 2. A tidewaiter.

 A tidewaiter.
 A tidewaiter.
 tide-table (tid'tā'bl), n. A table showing the time of high water at any place, or at different places, for each day thronghout the year.
 tidewaiter (tid'wā'tèr). n. One of a class of eustom-house officers whose business it is to await the arrival of ships, and to see that while is not the metare scale to head. in port the customs regulations as to the landing and shipping of goods are observed, and the revenue laws are not violated.

revenue laws are not violated. If he misses a pair of colours, or a *lide-waiter's* place, he has no remedy but the highway. Stefft, Advice to Servants (Waiting-Msid). The father of the Custom-House — the patriarch not only of this little squad of officials, but, I am bold to say, of the respectable body of *lide-waiters* all over the United States — was a certain permanent Inspector. Hauthorne, Scarlet Letter, Int., p. 17.

tide-water (tīd'wâ^stèr), u. Water affected by the ordinary ebb and flow of the tide.—Tide-water region, the low plan of eastern Virginia, extend-ing from the Atlantic coast westward about 100 miles. tide-wave (tīd'wāv), n. A tidal wave (which see, under *tidal*).

6331 tide-gate2 (tid'gāt), n. [< tide1 + gate2.] 1t. tideway (tid'wā), n. A channel in which the tide sets.

Now and then great budgerows crossed our path, or lay anchored in the *tideway*. *W. H. Hussell*, Diary in Iudia, 1, 125.

tide-wheel (tid'hwēl), u. A water-wheel oper-ated by a head of water from a tidal basin, or working as a current-wheel in a tideway or shuiee.

since. tidift, n. See $tidy^2$. tidily (ti'di-li), adv. [$\langle tidy^1 + -ty^2$.] Neatly; with simplicity and suitability: as, a *tidity* dressed girl. $tidy^1 + -ness$.] The

quality of being tidy; neatness: as, the tidiness of dress, of a room, etc.

The open country is more pleasing than the small villages, which have not the *tidiness* of the New England small villages. Harper's Mag., LXXVIII. 258. small villages. Harper's Mag., LXXVIII. 258. tiding (ti'ding), n. [$\langle (n) \text{ ME. } tiding, tydinge, tiding, titlinge, <math>\langle \text{ AS. }^*tiding = \text{ D. } tijding = MLG. tiding = MHG. zitunge, G. zcitung (cf. Sw. tidinig), news, information; verbal n. of AS. tidan, etc., happen: see tide¹, r. (b) Mixed with ME. tidinde, titleende, titlininde, <math>\langle \text{ Leel. } tidhing, \text{ pt. } different definition of the second definition o$ tiding (tī'ding), n. telligence: now always used in the plural.

Thus saugh I fals and soth compouned Togeder flee for oo tydinge. Chaucer, llouse of Fame, l. 2109. Behold, I hring yeu good tidings of great joy, which shall be to all people. Luke li. 10.

I shall make my master glad with these tidings. Shnk., M. W. of W., lv. 5. 57.

[The plural form lidings is sometimes used as a singular. Compare new

The tidings comes that they are all arrived. Shak., K. John, iv. 2, 115.]

There is a tiding-well That daily ebbs and flows. Drayton, Polyolbion, xxx. 88.

by epposing tides or currents. tide-rock (tid'rek), n. A rock alternately cov-ered and uneovered by the tides. tide-rode (tid'rôd), a. Naut., swinging by the force of the tide when at ancher; riding at anchor with head to tide and not to wind. See i_{\pm} Seasonable; opportune; faverable; fit; suitable.

Gret merthe to the messangeres Mellors than made, For the *hidy* tidlages that tigtly were selde. William of Palerne (E. E. T. S.), l. 1338.

If weather he fair, and *tidy* thy grain, Make speedily carriage, for fear of a rain. *Tusser*, August's Husbandry, st. 22.

2}. Brave; smart; skilful; fine; good.

Than Troilns full tite, & tidé Eneas, Chefyn to Achilles with choise men ynogh. Destruction of Troy (E. E. T. S.), 1. 7410.

Thanne worth Trewe-tonge, a tidy man that tened me neuere. Piers Plorman (B), iil. 320.

3. Appropriate or suitable as regards order, 3. Appropriate or sinulate as regards order, arrangement, oceasion, circumstances, or the like; becomingly or neatly arrayed or arranged; kept in good order; neat; trim: as, a tidy dress; a tidy and well-furnished apartment.

To see it all so *tidy*, not even a pair of boots thrown about, or a the flung on the table, made their hearts die within them. Mrs. Oliphant, Poor Gentleman, xxxvil. 4. Of neat and orderly habits; disposed to be neat and orderly: as, a *tidy* person. - 5. Mod-erately or fairly large, great, or important; considerable; respectable; pretty: as, a *tidy* sum of money. [Obsolete er colleq.]

 Al that touched ther to a tidi erldome,
 To the kowherd & his wif the klug 3af that time.
 William of Palerne (E. E. T. S.), 1.5384. May he after a tidy day's work I shall come home with

is. In my pocket. Mayhew, London Labour and London Poor, I. 408.

tie

6. Satisfactory; comfortable; fairly good or well: as, How are you to-day? *Tidy*. [Slang.] II. n.; pl. *tidics* (-diz). 1. A more or less or namental covering for the back of a chair, the arms of a sofa, or the like, to keep them from becoming soiled. -2. A pinafore or apron. [Prov. Eng.]

tidy' (ti'di), r.; pret. and pp. tidied, ppr. tidy-ing. [$\langle tidy^1, u.$] I. trans. To make neat; pnt in good order: often followed by up: as, to tidy or to tidy up a room. [Colloq.]

She found the widow with her house-place tidied up sfler the midday meal, and buay knitting at the open door. Mrs. Gaskell, Sylvia's Lovers, xliii.

II. intrans. To arrange, dispose, or put things, as dress, furniture, etc., in good or preper or-der: eften with up. [Colloq.]

I have tidied and tidied over and over again, but it's useless. Ma and Africa, together, upset the whole house, Dickens, Bleak flouse, xxx.

tidy² (tī'di), n.; pl. tidies (-diz). [Early mod. E. also tytie; also dial. tiddy, q. v.; $\langle ME.$ tidif, tydif, tidifc; origin unknewn: see tidif. Cf. tiddy² (and tidley); the termination is appar. OF.] A small singing bird, perhaps the wren. The the ladte down animatory.

The that hadde doon unkyndenesse — As doth the tydif, for new faugelnesse. Chaucer, Good Women, l. 154. And of those chaunting fawls, the Goldfinch not behind, That hath so many sorts descending from her kind, The *Tydie* for her notes as delicate as they. *Drayton*, Felyelbion, xill. 79.

Drayton, Pelyelbion, xlll. 79. tidytips (tī'di-tips), n. A Californian eompo-site plant, Layia (Callichroa) platyglossa: a showy plant with bright-yellow rays, frequent-ly eultivated as a half-hardy annual. tie¹ (ti), v.; pret. and pp. tied, ppr. tying. [Early mod. E. also tyc; dial. also tcc; < ME. licen, tycn, teyen, teizen, teizen, tizen, < AS. tīgan, *tīgan, *tīgan, *tīgian, eited also as *tēgean, bind, tie, a seeondary form of the verb tcóm (pret. tcáh, pl. tugan, pp. togen), draw, pull: (pret. tcah, pl. tugan, pp. tagen), draw, pull: see tcel, tarl. In some uses the verb is di-rectly from the noun: seo tiel, u.] I. trans. 1. To attach or make fast by a band, ribbon, cord, or the like drawn together and knetted; hind.

Ther-with thei drough theire swerdes oute and wente toward the river that ran vnder the gardin, where thei hadde a barge *i-leyed* where-in thei were come in to the gardin. Merlin (E. E. T. S.), ili. 464.

And thereunto a great long chaine he tight, And thereunto a great long chaine he tight, With which he drew him forth, even in his own despight. Spenser, F, Q., VI. xil. 34. My son, keep thy father's commandment, and forsake not the law of thy mother; blind them continually upon thine heart, and the them about thy neck. Prov. vl. 20, 21. 2. To fasten by loeping or knotting: as, te tie a ribben on one's arm; hence, to fasten as if tied.

What boots it thee To show the rusted buckle that did *lie* The garter of thy greatest grandslre's knee? *Bp. Hall,* Satlres, IV. (II. 12.

He tied the ends into the nautical slip knot, and pro-nounced the thing complete. Doran, Annals of the Stage, 11. 163. 3. To fasten by tightening and knotting the

strings of : as, to tie a shoe or a bonnet. Drawer, the my shoe, prithee; the new knot, as thou seest this. Dekker and Webster, Northward 110, i. 2.

4. To form by looping and interlacing; knit: as, to tic a knot.

Again the hawthorn shall supply The garlands you delight to the Scott, Marmion, i., Int. 5. To bind or unite securely; specifically, to unite in marriage (colloq. in this use).

And doe they not knowe that a Tragedle is *tied* to the lawes of Poesie, and not of Historie? Sir P. Sidney, Apol. for Poetrie.

In bond of virtuous love together tied. Fairfax. And would not be dealed, to wait upon you This day, to see you tied, then no more troable you. *Fletcher*, Wildgoose Chase, iv. 1.

6. To bind, restrict, limit, or coufine; hold or restrain, as by authority or moral influence.

Herewith hir swelling sobbea Did tie hir tong from talke. Gascoigne, Philomene (Steele Glas, etc., ed. Arber, p. 99). I see you are tied to uo particular employment. Beau. and Fl., Scornful Lady, i. 1.

Do they think to bind me to live chaste, sober, and temperately all days of my life? they may as soon tie ao Englishman to live so. Beau. and Fl., Knight of Malta, v. 1.

7. In building, to bind together two bodies by means of a piece of timber or metal. See ticl, n., 5.-8. In music, to unite or bind, as

notes, by a tie. See tie^1 , n., 8.-9. To supply with ties or sleepers, as the road-bed of a railway.

The track was solid, evenly graded, heavily *tied*, well aligned, and the cars ran over it with no more awing and bonnce than on an oid road. *Harper's Mag.*, LXXV1, 566. 10. To make the same score as; equal in a score or contest: as, A lied B at checkers.— In surg., to secure (a vein or an artery) with a ligature, so as to prevent loss of blood in case the vessel has been ruptured or severed, or to check the flow of blood through it in some special circumstances; ligate.—Tied at the el-bow. See the quotation.

The feet are turned ont, and then there is a want of ih-erty in the play of the whole shoulder, because the elbow ruba against the ribs, and interferes with the action. This is called being *tied at the elbow*, and is most carefully to be avoided in selecting the greyhound, as well as all other breeds. Dogs of Great Britain and America, p. 45.

To be tied to a woman's apron-strings. See apron-string.—To tie a fly. See fy^{2} .—To tie down. (a) To fasten so as to prevent from rising. (b) To restrain; con-fine; hinder from action.

The mind should, by several rules, be *tied down* to this, at first, uneasy task; use will give it facility. Locke. To tie hand and foot. See to bind hand and foot, under hand.—To tie neck and heels. See neck.—To tie up. (a) To bind or fasten accurely: as, to tie wy a bundle. (b) To wrap up; protect with wrappings.

Look to your cloaks, and *the up* your little throats; for, I tell you, the great baize will soon fail down. *Thackeray*, Philip, xiit.

(c) To confine; reatrain; hamper in or hinder from mo-tion or action.

Joy hath tied my tongne up. Fletcher (and another), Love's Cure, i. 3.

(d) To place or invest in such a way as to render unational able: as, to have one's money *tied up* in real estate. She is close of her money ; . . . she has *tied up* every shilling of it, and only allows me [her husband] half a crown a week for pocket-money. *Thackeray*, Great Hoggarty Diamond, xiit.

She is close of ner method. shilling of it, and only allows me further arrows a week for pocket-money. Thackeray, Great Hoggarty Diamond, xiit. (e) To give, devise, or bequeath in such a way and under auch conditions as to prevent sale, or alienation from the person or purpose intended: as, to the up an estate.—To tie with St. Mary's knott. See knotl. II. intrans. To make a tie with another or others in some contest; score the same num-ber of points, runs, or the like.—To ride and tie. see ride. tiel'(ti), n. [Early mod. E. also tye; \langle ME. teye, *tize, \langle AS. tyge, tige, a band, rope, a secondary form, with mutation, of teáh, teág, a band, rope '...D. touw = MLG. touwe, tow, tau, LG. tau() '...D. touw = MLG. touwe, tow, tau, LG. tau() '...D. touw = MLG. touwe, tow, tau, LG. tau() '...D. touw = MLG. touwe, tow, tau, LG. tau() '...D. touw = MLG. touwe, tow, tau, LG. tau() '...D. touw = MLG. touwe, tow, tau, LG. tau() '...D. touw = MLG. touwe, tow, tau, LG. tau() '...D. touw = MLG. touwe, tow, tau, LG. tau() '...D. touwe = MLG. touwe, tow, tau, tau and the tau and the tau anothere tau and the (a doublet of *lac*). The hour *lac* is in the later senses directly from the verb *ticl*.] **1**. A band; rope; chain; a cord or other flexible thing used to fasten or bind, especially by knotting or looping; a fastening: as, cotton-*tics* (for bind-ing below of cotton) creeffeelly. ing bales of cottou); specifically, the ribbon or similar fastening used for the queue or pigtail, whether of the wig or of the natural hair

Great formal wigs with a tie behind. Dickens, Pickwick, xlix.

A very amart *tie* in his amart cravat. Barham, Ingoldsby Legends, I. 283. 4. Something which binds or unites, in a figurative sense; a bond; an obligation, moral or legal: as, the *ties* of blood or of friendship.

Awe and affrights are never ties of brook or of Irrendsmp. Awe and affrights are never ties of love. Fletcher (and others), Bloody Brother, iv. 1. The bonds of affinity, which are the links and ties of ature. Bacon, Political Fables, ii., Expl. nature.

The accret of the world is the *tie* between person and vent. *Emerson*, Conduct of Life. event. 5. In *construction*, any rod or beam serving to counteract a pulling or tensile strain, to hold the parts together, to equalize opposing thrusts, the parts together, to equalize opposing thrusts, or to transfer strains from one part of a struc-ture to another. It is used, for instance, in bridges, to fasten the parts together and resist strains of tension; and in roofs, to take the thrust from a pair of rafters, and, by opposing one to the other, to prevent the roof from spreading. It is opposed to a structure apart. See cuts ander car-truck, king-post, and pilework. 6. On railroads, one of a series of beams, com-monly of wood, laid on a permanent way and bedded in the ballast, on which are laid the rails to form the track. These ties are some-times made of iron or stone, and in a variety

of forms. Also called sleeper or cross-sleeper.-7. Naut.: (a) That part of the topsail- or top-gallant-halyards which is fast to the yard and passes through a sheave-hole in the mast or through a tic-block at the masthead. (b) A mooring-bridle.—8. In musical notation, a curve above or below two notes on the same degree which are to be performed continuously, as if but one; a bind or ligature. The following are examples:

6332

Ties are used especially to connect notes that he in dif-ferent measures, or which it is rhythmically important to keep separate to the eye. They are not to be confused with slura.

9. A state of equality among competing or opposed parties, as when two candidates receive an equal number of votes, rival marksmen score a like number of points, or two or more racers reach the winning-post at the same time, so that neither party can be declared victorious; a contest in which two or more competitors are equally successful.

The government count on the seat, though with the new registration 'tia nearly a tie. If we had a good candidate we could win. Disraeli, Coningsby, viii. 8.

Rand had one majority on the first ballot, and I counted him out. I made it a tie by awallowing one of his ballota. The Century, XXXVIII. 40.

10. A weavers' pattern.

A weaver's pocket-book of that period . . . was an ordinary long-shaped pocket-book, and contained about eighty different *ties* or patterna. *A. Barlow*, Weaving, p. 314.

11. Same as lace, 2.-12. pl. Low shoes fas-11. Same as tate, 2. 12. pt. How shoes as-tened with lacings. Axle-clip tie. See axle-clip.— Book of ties. See book.— Diagonal tie. See axle-clip.— Book of ties. See book.— Diagonal tie. See angle-brace (a).—Family tie. See family.—Stay-end tie. See stay-end.—To play or shoot off a tie, to go through a second contest or match (the first being indecisive), in order to decide who is to be the winner.

by the thrust of the roof, or for tying together other parts of a structure. When placed above the bottom of the rafters it is called a *collar*-

tiebottom of the farters it is called a contra-beam. See cut under eurb-roof. tieboy (tī'hoi), n. A sled: same as go-devil, 3. tie-dogt (tī'dog), n. [$\langle ME. teidogge, tezdoggue; \langle tie^1 + dog.$] A fierce dog which it is neces-sary to tie up; a bandog.

I know the villain is both rough and grim ; But as a tie-doy I will muzzle him. Death of R. Earl of Huntingdon (1601). (Nares.)

tiego[†], *n*. [Abbr. of *vertigo*, as formerly accented *verti* go.] Vertigo; dizziness. tiegot.

 2. A cravat, usually a Shupper
 2. A cravat, usually a Shupper
 2. Both wear the soft black ints oppular with us in the West, and the regulation black frock-cut uniform, with white the at the throat.
 3. T. C. Crawford, English Life, p. 145.
 5. A knot composed of one or two loops of the two states a looped ornamental states a looped ornamental states and metallic luster, rarely in crystals recolor and metallic luster, rarely in crystals recolor and metallic luster. color and metallic luster, rarely in crystals re-sembling those of sphalerite. **tie-plate** (ti'plāt), n. A main carline. **tier1** (ti'cr), n. [$\langle tie^1 + -er^1$.] 1. One who or that which ties.—2. A child's apron. Also, er-roneously tire

roneously, tire.

Where well-drilled urchina, each behind his tire, Waited in ranka the wished command to fire.

Lowell, Biglow Papers, 1st aer., Int.

3. In entom., same as leaf-tier. 3. In entom, same as leaf-tier. tier² (tēr), n. [Formerly also tire, tyre, also teer (orig. pron. tēr, then tīr, besides tēr re-tained to accord with the F., and spelled tier perhaps in simulation of the form of pier); \langle OF. tire, a course, continuance of a course, a draught, pull, stroke, hit (= It. tiro, a draught, pull, stroke, hit, etc.), \langle tirer, draw: see tire². Perhaps confused with OF. tiere, tieiere, row, rank, order. = Pr. tiera, teira, a row (also) Perhaps confused with OF. tiere, tieiere, row, rank, order, = Pr. tiera, teira, a row (also adornment, attire: see tire⁴). The AS. tiér, appar. meaning a row or series, occurs but once, and is of doubtful status. The words spelled tire and tier are much involved as to form and senses.] 1. A row; a rank, partic-ularly when two or more rows are placed one above another: as, a tier of seats in a theater; the old three-decked war-ships had three tiers

of guns on each side, the upper, middle, and lower tiers.

The hospital of Saint Helena is a magnificent fabric; the gates are built with a *tier* of white marble and a *tier* of red alternately, having sheets of lead placed between the stones. *Pocceke*, Description of the East, II. i. 10.

I at last caught at a boat moored, one of a tier of boats t a causeway. Dickens, Our Mutual Friend, il. 13. at a causeway.

2. In organ-building, same as $rank^2$, 1 (c).— Ground tier. See ground 1.— Tiers of a cable, the tayers of fakes or windings of a cable, one resting on an-

there is the active of which are a static, one reality of a point of the state of

Lightermen shall not be required to deliver or receive freight at a distance of over one hundred feet from the gangway of their Lighter or Barge, and in no case shall they be required to ther or pile their freight on the decka, etc. New York Produce Exchange Report, 1888-89, p. 301.

etc. New York Produce Exchange Report, 1883-89, p. 301. tier3t, n. See tire6. tierce (törs), n. [Also, in some senses, teree; \langle ME. tierce, lyerse, \langle OF. (and F.), tiers, m. (= Sp. Pg. tercia, f., = It. terzo, m.), a third part, third, tierce, \langle tiers, third, \langle L. tertius, third (= E. third), \langle tres = E. three.] 1. A third; a third part third part.

The latitude . . . is sixtie eight degrees and a terce. Hakluyt's Voyages, I. 279.

The way is long, and difficult the road, And now the sun to middle-*tierce* returns. Longfellow, tr. of Dante's Inferno, xxxiv. 96. 2. Same as teree, 4.

In shorte tyme was grete occisioun, and longe it endured. from tierce in to noone, and than sparbied the saisnes and turned bakke towarde her chyuachie. Merlin (E. E. T. S.), ii. 274.

3. A liquid measure equal to one third of a pipe. See pipe¹, 8. Also teree.—4. A cask intermediate in size between a barrel and a hogs head: as, a tierce of sugar; a tierce of rice or of

head: as, a tierce of sugar; a tierce of rice or of salted provisions.—5. In music, same as third. (a) The fourth harmonic of any given tone—that is, the major third above the second octave. (b) In organ-build-ing, a mutation-stop giving tones two octaves and a third above the normal pitch of the digitals used. 6. In card-playing, a sequence of three cards. —7. In fencing, the third of a series of eight points and parries, beginning with prime. A thrust in tierce is a thrust, with the knuckles upward, at the upper breast, which, from the ordinary position of engagement, the left of the foils touching, is given after passing the foil to the other side of the opponent's wea-pon. A parry in there guards this blow. It is produced by turning the hand knuckles upward and carrying it a few inches to the right without iowering hand or point. To reign is restless fence,

To reign is reatless fence, Tierce, quart, and trickery. Tennyson, Queen Mary, v. 5.

Tennyson, Queen Mary, v. 5. 8. In her., a fesse composed of three triangles, usually of three different tinctures: a bearing rare in English heraldry.—Arch of the theree or third point, an arch consisting of two arcs of a circle in-terseeting at the top; a pointed arch.—En there, in her., divided in three: said of the field. Compare def. 8.— Quart and theree. See quart2.—Theree bendwise, in her., a bend composed of three triangles, usually of three different tinctures: a bearing rare in English heraldry. —Theree major in whist, a sequence of ace, king, and queen.—Theree point, the vertex of an equilateral tri-angle. Also called third point. Gwilt. tiercé (tér-să'), a. [Heraldic F., < theres, theree: see theree.] In her., divided into three parts of three different tinctures. The field may be so divided

three different tinctures. The field may be so divided either fessewise, palewise, or bendwise, which must be ex-pressed in the blazon: thus, *tierce in bend* means divided into three compartments bendwise.

tiercelt, tiercelet, n. See tercel, tercelet. tierceron (ter:se-ron), n. [F.: see tierce.] In medieval vaulting, a secondary rib springing from an intersection of two other ribs.

The additional ribs, tiernes, tiercerons, etc., which ap-Pear in the later forms of vaniting, more especially in England, are mere surface ribs having no real function. C. H. Moore, Gothic Architecture, p. 18.

tiercet (ter'- or ter'set), n. [< tierce + -et.] In poetry, a triplet; three lines; three lines rim-

tie-rod (ti'rod), n. 1. A rod used to bind longi-tudinal railway-sleepers to one another: same as cross-tie.—2. In arch., bridge-building, etc., a rod used to draw and bind together parts of

more or less intermixed with rock, which are made up into adobes or bricks before being treated in the furnace; in Mexico, generally, any inferior pulverulent ores. [New Almaden

- any interventional and the second se being not less handsome than silver and more
- durable, at half its price. tier-saw (ter'sa), n. A hard, stiff saw used by bricklayers for cutting curved faces upon bricks in building arehes, domes, round brick pillars, ete.
- tiers état (tyãrz ā-tā'). [F.: tiers (< L. tertius), third (see tieree); état (< L. status), state, con-dition, estate: see state.] See third estate, un-der estate.
- der estate. tier-shot (tër'shot), n. Grape-shot arranged in tiers with eireular disks between them. tie-strap (ti'strap), n. A strap for tying an animal, having a buckle on one end to fasten it to the ring of a bit, etc.; a halter. tie-tie (tī'tī), n. Naut., one of the small pieces of eord fastened to a hammock, and used some-timent to geometric a voll instead of a ham.
- times to seeure it in a roll instead of a ham-mock-lashing. tie-up (ti'up), n. [< tie up, under tie¹, v.] A
- strike among street-ear or railway men, or others, in which the horses are tied up or traffic is otherwise suspended. [U. S.]

In the event of a tie-up, or strike, these street boxes would be used as they new are. Sci. Amer., N. S., LX. 32. tie-wig (ti'wig), n. A wig having the hair be-hind gathered and tied by a ribbon. Compare

queue and pigtail.

My uncle Toby, in his laced regimentals and the *tie-wig*, kept his rank with my father. Sterne, Tristram Shandy, iv. 25.

tiff 14 (tif), v. t. [< ME. tiffen, tifen, < OF. tiffer, tifer, also attiffer, attifer, F. attifer, dress, adorn; ef. D. tippen, elip the points or ends of the hair (ef. F. attifet, ornament of the head): see tip1,

To dress; deck; array. r.]

Whan sche in that tyr was tiffed as sche schold, Mellors in here merthe te hire maiden seide. William of Palerne (E. E. T. S.), 1. 172.

tiff I+ (tif), n. [< tiff I, v.] Set; attitude.

Did you mark the hean tiff of his wig, what a deal of pains he took to toss it hack, when the very weight thereof was like to draw him from his sent? Quoted in Ashton's Social Life in Reign of Queen Anne, [I. 144.

[1. 144. tiff 2 (tif), v. [Prob. in part a reduction of tift 1, but ult. < Norw. teva, sniff, smell, = Icel. thefa, sniff; ef. Norw. tev, täv, tör, a drawing in of the breath, the wind or scent of an animal, = Sw. dial. täv = Dan. dial. tæv, smell, scent. = Icel. thefr, smell. Hence tiff 2, n., tiffing, tif-fin. Cf. tift 1.] I. trans. To sip; drink.

lie tif d his punch, and went to rest. W. Combe, Dr. Syntax'a Tours, i. 5.

II. intrans. To lunch. [Anglo-Indian.]

tiff² (tif), n. [A reduction of tif¹, n., or from the related tiff: see tiff², r. Cf. tift¹, n. Cf. also tip³.] 1. A draught of liquor; a "drop": as, a tiff of brandy.

What say you to a glass of white wine, or a tiff of punch, by way of whet? Fielding, Amelia, viii. 10.

Sipping his tif of brandy punch with great solemnity. Scott, Guy Mannering, xl.

2. Thin or small beer. [Prov. Eng.]

That toe shall quickly foliew, if It can be rais'd from strong or tiff. Brome, Answer to his University Friend. tiff³ (tif), v. i. [Prob. orig. 'sniff' in anger, and so ult. identical with $tiff^2$, \langle Norw. teva =Icel. thefa, sniff: see tiff².] To be in a pet; be Ieel. thefa, sniff: see tiff2.] peevish or quarrelsome.

Poor Mincing tift and tift all the Morning. Congreve, Way of the Werld, ii. 4. She tiff'd at Tim, she ran from Ralph. Landor, New Style.

tiff³ (tif), n. [< tiff³, r.] A petty quarrel or misunderstanding; a slight pet, or fit of peevishness.

My lord and I have had another little — tif, shall I call ? It came not up to a quarrel. Richardson, Sir Charles Grandison, III. xxiv. it?

Tiffany (tif'a-ni), n. and a. [Early mod. E. also tiffany (tif'a-ni), n. and a. [Early mod. E. also tiffany (tiffeny, tiffenay, prob., like the surname Tiffany (ME. Tiffany, Tyffanie, etc., ML. Tiffa-nia, Teffania, Thifania, etc., a common fem. name), a reduction of theophany (ML. theopha-nia, theofania, etc.), equiv. to epiphany, with ref. to the feast of Epiphany, the church fes-

tival also called *Teelfth Day*, concluding the Christmas holidays. The name as applied to a silk would thus mean 'Epiphany silk,' i. e. holiday silk; et. *Easter bonnet*, i. e. spring bon-net; et. also *tawdry*, applled orig. to lace sold at a fair held on the festival of St. Audrey.] I. n.; pl. *tiffanies* (-niz). 1t. A kind of thin silk; cauze. gauze.

The Knights appeared first, as consecrated persons, ali in veils like to copes, of silver *tifiny*, gathered, and fall-ing a large compass about them. *Beaumont*, Mask of Inner Temple and Gray's Inn.

Let her have velvets, tiffanies, jewels, pearia. Fletcher (and another), Noble Gentieman, i. I.

A vestal veil on her head of tiffany, striped with silver. Chapman, Mask of Middle Temple and Lincoln's Inn.

Doe we not descric Some goddesse in a cloud of *tifanic i Herrick*, A Nuptiali Song.

2. A kind of gauze muslin, resembling silk gauze.

Hew much shall I measure you of this tiffany, Matty? S. Judd, Margaret, 1, 6.

3. A portable flour-sieve made of tiffany. Hal-likell. [Prov. Eng.] II. a. Made of tiffany, or thin silk: as, a tif-

fany cloak; hence, transparent.

Enter four Cupids from each side of the boscage, at-tired in flame-coloured taffeta close to their body, like naked boys, with bows, arrows, and wings of gold, chap-lets of flowers on their heads, hoodwinked with *lifting* scarfs. *Beaumont*, Mask of luner Temple and Gray's Inu.

The wit that 1 took up in Pani'a in a tiffany cloak with-a haiband; new I have put him into a doublet of ttin. Shirley, Witty Fair One, il. I. satin.

Tifany Natures are so easily impos'd upon. Mrs. Centivre, Beau's Duel, il. 3.

http://www.centure.beaus.bar. Centure.beaus.bar. iffing, tiffin (tiffing, tiffin), n. [Verbal n. of tiff2, v.] 1. A sipping; a drinking. [Prov. Eng.]—2. A luncheon; lunch; a slight repast between breakfast and dinner; in India, a characteristic repast of curried dishes, chutney, and fruit. [Auglo-Indian, usually in the provincial form tiffin.]

Let's have it for tiffin; very cool and nice this hot reather. Thackeray, Vanity Fair, iv. weather.

After a pleasant chat we proceeded to the Hongkoug hetel for tiffin. Lady Brassey, Voyage of Sunbeam, 11. xxi.

tiffish (tif'ish), a. [< tiff³ + -ish¹.] Inclined to peevishness; petulant. [Colloq.] tift¹ (tift), n. [Perhaps < Norw. tæft, drawing

[< tift2, r. Cf. tiff3, n.] Same tift² (tift), n. [< tift², v. Cf. tig as tiff³. [Colloq. or prov. Eng.]

After all your fatigee you seem as ready for a tift with me as if you had newly come from church. Blackwood's Mag.

tig¹ (tig), v. t.; pret. and pp. tigged, ppr. tig-ging. [A dial. var. of tick¹.] To touch lightly with the hand, as in the game of tag or tig; give a light stroke or tap to. [Seoteh and prov. Eng.]

tig1 (tig), n. [A dial. var. of tick1.] 1. A light touch, such as is given in the game of tag or tig; a tap; a slight stroke.

Andrew was compelled to schmit, only nuttering be-tween his teeth, "Ower meny malaters — ower mony mais-ters, as the paddock said to the harrow, when every tooth gae her a tig." Scott, Rob Roy, xxvii.

2. Same as tag2.

On the outskirts of the crowd, some of the town's chil-dren . . . profanely playing tigg. R. L. Sterenson, Education of an Engineer.

[Prov. Eng. or Seoteh in both uses.] tig² (tig), n. [Origin obscure.] A flat-bottomed drinking-eup, of eapacious size and generally with four handles, formerly used for passing round the table at convivial entertainments. [Prov. Eng. or Seoteh.] Tiga (ti'gii), n. [NL. (Kaup, 1836).] A genus of Asiatic woodpeckers with only three toes on each foot, also called *Chrysonolus* and *Chlo-*roundider. The input hind too or holdra is absent (as

ropicoides. The inner hind toe, or hallux, is absent (as in *Picoides*). The genus is wide-ranging on the centinent

(tig-a-[Guitigarea re'ä), n. [Gui-ana.] The red

ana.] The red creeper, Tetra-cera Tigarea. tige (tezh), n. [< F. tige, a stalk,

stem, pipe, < L. stem, pipe, C. tibia, a pipe: see tibia.] 1. A stem or stalk; also, the shaft of a column, from the base-moldings to the capital.—2. In some firearms, a pin at the base of the breech, designed to ex-pand the base of the ball.—3. In a center-fire cartridge, a support for the cap or primer.

tige-arm (tezh'ärm), n. A muzzle-loading small arm having a steel tige serewed into the center of the breech-pin, upon which the bullet drops and is then forced into the grooves by sharp blows from the ramrod. The powdercharge is placed in the annulus around the tige. charge is placed in the annulus around the tige. tigella (ti-jel' \underline{s}), n. [NL., \langle F. tigelle, dim. of tige, a stalk, stem: see tige.] Same as tigelle. tigellate (ti)'e-lāt), a. [\langle NL. *tigellatus, \langle ti-gella, a tigelia: see tigella.] In bot., having a short stalk, as the plumule of a bean. tigelle (ti-jel'), n. [\langle F. tigelle: see tigella.] In bot., the young embryonic axis or primitive stem which bears the cotyledous; the cauliele; the radicle. By some, however, the name has been applied to the plumule. tigelly (ti-jel'(ys), n.; n), tigelli(-j), [NL, m.

tigellus (tī-jel'us), n.; pl. tigelli (-ī). [NL., m., equiv. to tigella, f.: see tigella.] In bot., same as tigelle.

the breath, wind or seent of an animal; cf. tev, drawing the breath; $\langle tera, snift, breathe: see$ tiff².]**1**. A snift; whift; breath.Four and twanty aller bellsWer a' tyde till his mane,And yas tift o' the noriand wind,They tinkled ane by ane.Lord Thomas and Fair Annet (Child's Ballads, IL 128)**2**. A draught of liquor: same as tiff²,**1**. Halli-icell.w a tift of liquor: same as tiff²,**1**. Halli-as tift³.w a tifted a liftle going to church, and fairly quarrelledbefore the bells had done ringing.Scheridan, School for Scandal, i. 2**b**. tigter (ti'ger), n. [Formerly also tyger, tigre,tigger (ti'ger), n. [Formerly also tyger, tigre, $tigger, (ME. tigre, tygre, <math>\langle OF. tigre, tygre, F. ti-$ tygre : Sp. IL. tigre, m., tigra, f., = Pg. tigre, m., =D. tigger = G. Dan. Sw. tiger = Bohem. tigr $a tiger; appar. a foreign word, perhaps <math>\langle OPers.$ (Zend) *tightri, a tiger, a supposed particular use (in allusion to the swiftness with which the tiger leaps upon his prey) of tightri, "tigra, Pers. tir, tight?. Cf. L. Tigris, $\langle Gr. Tippc, \langle OPers. Tigra,$ Pers. Tir, the river Tigris, lit. 'the river Ar-row,'s co called from its swiftness.]**1**. A felinequadruped, Felis tigris or Tigris regalis, one ofquadruped, Felis tigris or Tigris regalis, one of

Royal Tiger (Felis tigris).





Tiga javanensis.

6333

<text>

from the stripes. See *thylacine* (with cut).-3. A person of a fierce, bloodthirsty disposition.-A dissolute swaggering dandy; a ruffling blade; a swaggerer; a hector; a bully; a mohawk.

"A man may have a very good coat-of-arms, and be a tiger, my boy," the Major sald, chipping his egg: "that man is a tiger, mark my word — a low man." *Thackeray*, Pendennis, xx.

5. [Humorously compared to a tiger in a showwagon driven about the streets in parade.] A groom who goes out with the equipage of his master—that is, with the dog-cart, curricle, cab, or other vehicle driven by the master himself, his duty being to take care of the cquipage when the master has left the box.

His tiger, Tim, was clean of limb, His boist were polished, his jacket was trim. With a very smart tie in his smart cravat, And a little cockade on the top of his hat, Tallest of boys or shortest of men, He stood in his stockings just four feet ten. Barham, Ingoldshy Legends, I. 283.

6. [Appar. so called as being "an ornamental addition": in allusion to the tiger or groom (def. 5) who sits as if a mere ornament in the vehicle b) who sits as if a mere ornament in the vehicle which his master drives.] An additional cheer;
"one more" (often the word tiger): as, three cheers and a tiger. [Colloq.] -7. In sugarmanuf., a tank with a perforated bottom, through which the molasses escapes. E. H. Knight. 8. A bug of the family Tingitidæ: translating the Encode performance of a scalar base of the second performance of the second perform the French name.-9t. A fabulous bird. the extract.

Yet ben there other byrdes the whyche ben called Ty. gris, and they be so stronge that they wyll bere or cary in theyr neate a man sytting vpon an horse all armyd fro the hede to ye fote. *R. Eden* (First Books on America, ed. Arber, p. xxxii.).

R. Eden (First Books on America, ed. Arber, p. xxxil.).
American tiger, the jaguar, Felis onca. See cut under jaguar.-Bengal tiger. See def. 1.-Black tiger, a melanistic variety of the jaguar.-Clouded tiger, in her., an imaginary beast unlike a real tiger and more of the shape of a wolf except for having a tufted tail like a liou'a. It should always be blazoned heraldic tiger to diatingnish it from the real creature, which is sometimes depicted in recent herafdry.-Marbled tiger, the marbled tiger.-Red tiger, the common tiger, Felixityris. See def. 1.-Saber-toothed tiger, a machaerodont; one of the great fossil cats, with enormous upper canines, belonging to the auting tasting the real tiger mere or less closely : so called to distinguish it from the heraldic tiger.-Tiger swallowtall. See suchlouted.-Tiger, he clouded tiger.-See evalued to offst. See evalued to offst. See Hydra. dephaga, and cut under *pu* predaceous water-beetle of the family *Dytiscidae*: so called from their habits. See Hydra. dephaga, and cut under *Dytiscidae*: so called from their habits. See Hydra. dephaga, and cut under *Dytiscidae*: a capitcions addition, prob. in simulation of elephantic.] Ravenous.

elephantic.] Ravenous.

[Rare.]

In what aheep's-head ordi-nary have you chew'd away the meridian of your tyger-antic atomach? Tom Brown, Worka, II. 179. [(Davies.)

tiger-beetle (ti'ger-be"tl), n. Any beetle of the family *Cicin-delidæ:* so called from tiger-beetle be"tl), n. its active predaceous habits. See also cuts under Amblychita and Cicindela.

Virginia Tiger-beetle (Tetracha virginica).



Clouded Tiger-cat (Felis macroscelis).

and genus Felis: so called from their resemblance to the tiger in markings or in ferocity, though they are all much smaller, and range down to the size of a large house-cat. These cats are numerous in both hemispheres, and the name has no specific meaning without a qualifying term. The clouded tiger-cat, F. macroscelis, of the East Indics is perhaps the largest and handsomeat. The American occlot is a tiger-cat, and others have their distinctive names, as *chati*, ser-val, and margay. See these words, and cuts under serval and occlot. val, and margay. aud ocelot.

2. A mongrel or hybrid between the wildcat of 2. A mongrel or hybrid between the wildcat of Europe (F. catus) and the domestic cat.—Long-tailed tiger-cat. Felix macrutus of Brazil, closely resem-hling the ocelot, and sometimes called oceloid lcopard.— Marbled tiger-cat. See marbled. tiger-chop (ti'ger-chop), n. A species of fig-marigold, Mesembryanthemum tigrinum. tiger-cowry (ti'ger-kou"ri), n. A tiger-shell; a kind of cowry with large spots, Cypræa tigris. See out under Cymræa

tiger-eye (ti'ger-f), n. Same as tiger's-eye. tiger-flower (ti'ger-f), n. A plant of the genus *Tigridia*: so named from the variegation genus Tigridia: so named from the variegation of the flower. The ordinary apecles is T. pavonia, one of the most showy of garden flowers, having a perianth six inches broad, colored a brilliant acarlet with copious crimson apots toward the dark center. The flower is of a triaugular form, the three inner divisions of the perianth being much smaller than the three outer. Each flower lasts only a day, but there is a quick succession for six or eight weeks. There are several varieties, including the yellow and the white tigridias. From its native land some-times called Mexican tiger-flower. Also tiger-tris. tiger-flooted (ti'ger-flit"ed), a. Swift as a ti-ger; hastening to devour. [Rare.]

This tiger-footed rage, when it shall find The harm of unscann'd awithness, will too late Tie leaden pounds to's heels. Shak., Cor., iii. 1. 312. tiger-frog (ti'ger-frog), n. Same as leopard-

frog.

tiger-grass (ti'ger-gras), n. A dwarf fan-palm, Nannorhops Ritchieana, of western India, ex-tending into Persia: put by the natives to a great variety of uses. It was formerly classed with *Chamærops*, from which it chiefly differs by its valvate instead of imbricate petals or corolla-segments. **tigerine** (fi'ger-in), a. [$\langle tiger + -ine^1$.] See tiarine

tigerish (tī'ger-ish), a. [Also tigrish; $\langle tiger + -ish^1$.] Of, pertaining to, or resembling a tiger in appearance, nature, or habits. (a) Fierce, blood-thirdt, or armed thirsty, or cruel.

, or cruel. Let this thought thy *tigrish* courage pasa. Sir P. Sidney, Astrophel and Stella.

(b) Swaggering ; bully-like. Compare tiger, 4.

Nothing could be more vagrant, devil-me-carish, and, to use a alang word, *tigrish*, than his whole air. Bulwer, My Novel, vi. 20.

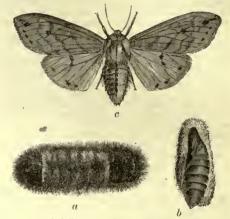
tigerism (ti'ger-izm), n. [$\langle tiger + -ism.$] 1. Tigerish disposition or propensities.—2. Dis-solute swaggering habits; especially, an affectation of such habits.

tation of such habits. In France, where tigerism used to be the fashion among the painters, I make no doubt Carmine would have let his beard and wig grow, and looked the fierces of the fierce. *Thackeray*, Character Sketches, The Arlists. **tigerkin** (ti'ger-kin), n. [\leq tiger + -kin.] A little tiger or tiger-cat: used humorously of the domestic cat domestic cat.

It is only from the attic that you cau appreciate the picturesque which belongs to our domesticated *tigerkin*. The goat ahould be seen on the Alps, and the cat on the housetop. Bulwer, Caxtons, xiv. 2.

tiger-lily (tī'gėr-lil["]i), n. A common garden lily, *Lilium tigrinum*, native iu China, bearing nodding flowers with a reflexed perianth of a dull-orange color spotted with black (whence the name). It produces bulblets in the axils of the leaves. Its bulbs are used for food in China and Laven tiger-lily (tī'ger-lil"i), n. and Japan.

and Japan. tiger-moth (tī'gėr-môth), n. A moth of the family Arctiidæ, as Euprepia caja and E. planta-ginis, whose larvæ are known as bcar-caterpil-lars and woolly bcars. Arctia isabella is the isabella



Isabella Tiger-moth (Arctia isabella). a, larva; b, cocoon and chrysalis; c, moth.

Deiopæa bella is a common tiger-moth in the es. See also cuts under bear², Euprepia, and tiger-moth. United States. ITtethei

tiger's-claw (tī'gerz-klâ), n. Same as baagnouk

tiger's-eye (ti'gerz-i), n. An ornamental stone of a yellow color, with brilliant, chatoyant, or opalescent reflections due to its delicate fibrous opalescent reflections due to its deficate fibrous structure. It consists essentially of quartz colored by yellow iron oxid—the latter produced by the alteration of fibers of the blue mineral crocidolite, which originally penetrated the quartz; hence often, though improperly, called erocidolite. It has been obtained in large quantities in the Asbestos Mountains in South Africa. Also tiger-eye. **tiger's-foot** (it'gerz-fut), n. A twining plant, *Ipomæa Pcs-tigridis*, with pedately lobed leaves, widely diffused through the Old World tropics.

tiger-shark (tī'ger-shark), n. A large and vo-

racious shark, Galeocerdo maculatus or Stego-



Tiger-shark (Stegostoma tigrinum)

stoma tigrinum, more or less marked with yellow, of the warmer parts of the Atlantic and Pacific; the zebra-shark.

tiger-shell (ti'ger-shel), n. The tiger-cowry. tiger's-milk (ti'gerz-milk), n. The aerid milky juice of the euphorbiaceous tree *Excacaria Agallocha*, found from India to Polynesia. The sap is extremely volatile, and affects the eyes, throat, etc., in gathering. It is used to cure ulcers.

tiger-wolf (tī'ger-wulf), n. 1. The spotted hyena, Crocuta maculata. See cut under hyena. -2. The thylacine dasyure, Thylacinus cyno-

cephalus. See cut under thylacine. tiger-wood (tī'ger-wud), n. 1. A wood im-ported from British Guiana, and used by cabinet-makers: same as *itaka-wood.*—2. A va-riety of citron-wood.

tight, n. A close; an inclosure; a croft. E. Phil-tips, 1706.

tight, i. Actors, an increasive, a contraint the first tips, 1706. tight 1 (tit), a. [$\langle ME. tight, thut$), a var. (with in-itight 1 (tit), a. [$\langle ME. tight, thut$), a var. (with in-itight 1 (tot), $\rangle E. tought, taut$), a var. (with in-itight 1 for th due to assimilation with the final t, perhaps after the Sw. Dan. forms) of *thight, also theat (after Icel. thetr ?), $\langle AS. *thight, also$ $theat (after Icel. thetr ?), <math>\langle AS. *thight, also$ $theat (after Icel. thetr ?), <math>\langle AS. *thight, also$ $theat (after Icel. thetr ?), <math>\langle AS. *thight, also$ $theat (after Icel. thetr ?), <math>\langle AS. *thight, also$ $theat (after Icel. thetr ?), <math>\langle AS. *thight, also$ $theat (after Icel. thetr ?), <math>\langle AS. *thight, also$ thetr = Sw. tät = Dan. tat = Goth. *theihts(not recorded), tight, close, compact; appar.with orig. pp. suffix -t (as in light ?, a.); per-haps akin to thick.] 1. Close or closely com-pacted in texture or structure. (a) So finally com-



pacted or put together as to be impermeable or impervious to air, gas, rain, water, etc.; as, a water-*hight* tank; an air-*tight* vessel. (b) Stauch; atrong; firmly built or made. "Tis known my father hath no iess

Than three great argosica; bosides two galliases, And twelve tight galleys. Shak., T. of the S., th. 1, 381.

Some tight vessel that holds out against wind and water. Bp. Halt, Naomi and Ruih.

Hence-2. Trim; tidy; neat.

If the second sec

A tight, likely wench she was, ioo. N. B. Stowe, Uncle Tom's Cabin, viii. 3. Expert; handy; skilful; adroit; eapable.

My queen 's a squire More tight at this than thou. Shak, A. and C., iv. 4. 15. And so the house is haunied, is it? It will take a tighter workman than I am to keep the spirits out of the seven gables. Ilauthorne, Seven Gables, xiii.

4. Close; firm: as, a *tight* grasp; a *tight* knot.— 5. Close-fitting; especially, fitting too closely because too small, narrow, or the like: as, a *tight* shoe; a *tight* coat.

A man will always be more looked at wheae dreas flut-ters in the air than he whose dreas sits tight upon him. Landor, Imag. Conv., Archdeacon llara and Walter [Landor,

A wedding-ring growing always tighter as I grow latter and older. Trollope, Last Chroniele of Barset, xxxv. 6. Close-fisted; narrow; niggardly; parsimo-nious: as, a man tight in his dealings. [Colloq.] -7. Tense; taut; strained or stretched so as to leave no slack: as, a tight rope.

Nor would be loose the reins, nor could be hald 'em tight. Addison, tr. of Ovid'a Metamorph., il

Tom has eaten kidney and pigaon pie, and imbibed cof-fee, ill his litito skin is as *tight* as a dram. *T. Hughes*, Tom Brown at Ragby, i. 4.

8. Produced by or requiring great straining or exertion; severe: as, to get through by a *tight* pull; specifically, in *med.*, noting a cough ac-companied with a painful sense of constriction, and wither constructions in solving the binst and without expectoration; racking; hacking; [Colloq.]-9. Scaree; not easily obtained or obtainable, because held firmly or tied up in some way: applied to money; hence, straitened for want of money: as, a *tight* money-market. [Commercial slang.]

A few curt sentences . . . told how matters stood in the City .-money was tight: . . . but of that financial sensitiveness that ahrinks timidiy from all enterprise af-ter a period of crash and bankruptcy Culduff could make nothing. Lever, Bramleighs of Bishop's Folly, I. xxl. I've known the City now for more than ten years, Mr. Croshie, and I never knew money to be so tight as it is at this moment. Trollope, Last Chronicle of Barset, xili.

10. Under the influence of strong drink; in-toxicated; tipsy; "full." [Slang.]

No, sir, not a hit tipsy; . . . not even what Mr. Cutbill calls tight. Lever, Brannleighs of Bishep's Polly, I. xxiv. How she eried out half her sight, When yon staggered by next night, Twtce as dirty as a serpent, and a hundred times as tight. W. Cardeton, Johnny Rich.

11. Noting the condition of the cutting edge of a saw as condensed by hammering. Also small.—In a tight box. See box².—Tight cooper. See cooper.—Tight rope, a tensely stretched rope on which an acrobat performs dexterons feats at a greater or leas height from the ground.

leas height from the ground. A dammed uneven floor, . . . where a gentleman may break his neck, if he does not walk as upright as a postme-maater on the tight-rope. Scott, Kenilworth, xxiii. tight¹ (tīt), v. t. [$\langle ME. tighten = Sw. täta =$ Dan. tætte, make tight; from the adj.] To make tight; tighten. [Obsolete or colloq.] tight² (tīt), adv. See tite¹. tight³t. An old preterit of tie¹. tighten (tī'tn), v. [$\langle ME. *tightnen (= Sw. tät-$ na); as tight¹ + -en¹.] I. trans. To make tight;draw tighter; straiten; make more elose in anymanner: constrict.manner; constrict.

The bowstring encircled my neck. All was ready; ihey walted the last signal to tighten the fatal cerd. Marryat, Pacha of Many Tales, Story of Old Woman. [(Latham.)

II. intrans. To become tight; be drawn

11. the fingers tightened round his own, And a sound like a tender moan Parted her fips. William Morris, Earthly Paradise, II. 112. that which is used for tightening; specifically, in anat., a tensor. Has or Ditterns, of the family Ardcidæ and sub-family Botaurinæ, having the plumage closely and profusely variegated; the tiger-bitterns. tig-tag (tig'tag), n. [$\zeta tig^1 + tag^2$.] Same as tag^2 . tightener (tīt'ner), n. [Also tightner; < tighten

tike1 (tik), u. An obsolete or dialectal form of tick2.

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 tile

 This wheet was driven by a lour-inch belt, a tightener pulley being so used as to prevent sit slip and to tightener pulley being so used as to prevent sit slip and to tightener pulley being so used as to prevent sit slip and to Jour. Franklin Inst., CXXIX. 201.
 tike1 (tik), n. An obsolete or dialectal form of tick2.

 2. A hearty meal. [Slang.]
 tike2 (tik), n. [Also tyke; < ME. tike, tyke, < leel. tike = Sw. tik, a bitch.] A cur-dog; hence, in contempt, a low, snarling fellow.</td>

 an have a mesh for 1d. - a mug of hot coffee and two slices of bread and hutter, while for iwo-pence what is elegantly termed a tightener - that is to say, a most plentifni repast - may be obtained. Mayhev, London Labonr and London Poor, L 70.
 Hewe downe hertly zone heythene tykes t Hound or spaniel, brach or lym, Or bohtail tike or trundie-tail.

tightening-pulley (tīt'ning-pul'i), n. A pul-ley which rests against a band to tighten it, and thus increase its frictional adhesion to the working pulleys over which it runs. E. H. Knight. See cut under idle-wheel.

[< tight1 + -cr1.] Same as

of ships. tightly¹ (tīt'li), adr. $[\langle tightl + -ly^2 \rangle]$ In a tight manner; closely; firmly; compactly;

When we have cozened 'em most *tightly*, thou shalt steal away the lunkeeper'a daughter. *Fletcher* (and another), Fair Maid of the Inn, ii. 2. The Marquis of Salisbury came down buttoned up *tight-ly* in a black frock coat, carrying a light gray overcoat over his arm. *T. C. Crawford*, English Life, p. 120.

his arm. T. C. Crawford, English Life, p. 120. tightly²t, adv. Seo titely. tightner (tit'ner), n. Same as tightener. tightness (tit'nes), n. The character or qual-ity of being tight, in any sense of that word. tights (tits), n. pl. Garments clinging closely to the legs, or to the whole form, and intended either to display the form or to facilitate move-ment, or both, as in the caso of dancers, acro-bats or orymnasts. bats, or gymnasts.

n. Black, in Suk Attire, XXVI tigress (ti'gres), n. [< F. tigresse; as tiger + -ess.] A female tiger. tigretier (tō-gre-tiǎ'), n. [F.] In Abyssinia, a disease resembling the dancing mania. Tigridia (ti-grid'i-ä), n. [NL. (Ker, 1805), so till't, prep. An old spelling of till². called from the spotted flowers; < L. tigris, a tiger: see tiger.] A genus of monocotyledonous plants, of the order Irideæ and tribe Moræeæ. tilt scharaeterized by flowers with tree-spreading seg. tilthere in the spreading seg. tilthere in the spreading seg. tilthere Moræeæ. tilthere in the spreading seg. tilt Uger: See *tiger*. J A genus of monoecotyledonous plants, of the order *Irideæ* and tribe *Moræeæ*. It is characterized by flowers with free-spreading seg-ments, the three inner ones much smaller, obtuse, and nudulate, and two-parted style-branches with swi-shaped lobes. The 7 species are natives of Niexico, Central Amer-ica, Peru, and Chili. They are bulbous plants with a few narrow or plicate leaves and one or two terminal spathes, prized for their few singular bul evanescent flowers. See tiaer-flowers.

The Regent drives in the Park every day in a tilbury, with his groots atting by his ade. Greville, Memoirs, June 7, 1818.
Tigrigine (if 'grin), a. [(L. tigrinus, (tigris, a tiger: see tiger.] Like a tiger in coloration: noting the specific technical word tigrinus or tigrina. Also tigerine.
Tigris (ti'gris), n. [NL., (L. tigris, a tiger: see tiger.] 1. A genus of Felidae, or section of Felidae, and the planisphere of Bartsch, 1624, and recognized for more than a century following.
tigrish, (ti'grish), a. Same as tigerish.
Tigrisma (ti'grish), a. Same as tigerish.
Tigrisma (ti'grish), a. Same as tigerish.
Tigrish, (ti'grish), a. Same as tigerish.
Tigrish (ti'grish), a. Same as tigerish.
Tigrish (ti'grish), a. [NL. (Swainson, 1827), (Gr. tipps, tiger, + aūpa, body.] A generating and precise provide the term of time and the planisphere of the second the time as the second the time and the time and the second the time at the the the second the time at the the the second the time at the the second the time a

Tiger-bittern (Tigrisoma cabanisi)

nus of hitterns, of the family Ardeidæ and sub-

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tike³ (tik), n. [< ME. tike; perhaps a particu-lar use of tike².] A countryman or clown; a boor; a churl; a fellow.

tighter (ti'ter), n. [(tight! + -e tightener. [Obsoleto or colloq.]

Julius Cæsar and Pompey were boal-wrighta and tighters I ships. Urquhart, tr. of Rabelais, il. 80. (Davies.)

neatly; well.

He accounts them very honest Titles and esn with sli sofety trust his Life in their Hands, for now and then Gild-ing their Faims for the good Services they do him. Quoted in Ashton's Social Life in Reign of Queen Anne, [II. 220.

tikelt, v. and a. An obsolete spelling of tickle. tikoor, tikul (tī-kör', tī'kul), n. [E. Ind.] An East Indian tree, Garcinia peduneulata, of the order Guttiferæ, 60 feet in height, bearing a large yellow fleahy fruit, the seeds invested with a succulent nril. The fruit is of a pleas-ant acid flavor, and is of similar use to limes

and lemons. tikor (tî'kôr), n. [Hind. tikhur, Beng. tikhura.] A fat man in black tights, and clondy Berlins. Dickens, Sketches, Tales, iv. A starch manufactured from the tubers of an East Indian plant, *Cureuma angustifolia*, forming the chief arrowroot of India. See *Cureu*starch manufactured from the tubers of an

And I shall be in tights, and dance a breakdown. W. Black, In Silk Attire, xxxvi.

2.

tile

More around Avaunt, you enrs! . . . Honnd or spaniel, brach or lym, Honnd or spaniel, brach or lym, Or bohtail the or trundle-tail. Shak., Lear, ill. 6. 73. which being done,

Sacrifice this tyle in her sight, . . . which being done, one of your soldiers may dip his foul shirt in his blood. Peele, Edward I.

or; a churr, a renow. Now aren thei lowe cheorles, As wide as the worlde is wonyoth ther none Bote vnder tribut and iniliage as tikes and cheorles. Piers Plournon (C), xxil. 37.

Oh, let us not, like suarling tykes, lu wrangling be divided. Burns, The Dumiries Volonteera.

tilbury (til'be-ri), n.; pl. tilburies (-riz). [So called after one Tilbury, a London coachmaker, at the beginning of the 19th century.] A gig

or two-wheeled carriage without a top or cover. The Regent drives in the Park every day in a tilbury, with his groom sitting by his side. Greville, Memoirs, June 7, 1818.

ing furnaces and ovens, constructing drains, etc., and variously compounded and shaped ac-

etc., and variously compounded and shaped ac-cording to the use in view. In ancient times roof-ing-tiles cut from marble were often used apon important buildings, carved in the ferm of those in pottery. The beat qualities of brick-earth are used for making tiles, and the process is similar to that of brickmaking. Roofing-tiles are chiefly of two sorts, plain tiles and pentiles, the former being flat, the latter curved, both being laid so as to overlap and carry off any rain they receive. See out under pentile.

ler pañitile. And from on high, Where Missons mount the Ladder, Fragments fly; Mortar and erumbled Lime in Show'rs descend, And o'er thy Head destructive Tiles impend. Gay, Trivia, ii. 270.

2. A similar slab or plate of pottery, glazed and often decorated, used for ornamental pave-ments, revetments to walls, etc.; also, a like slab of porcelain, glazed and plain or decorated;



Modern Work in Figured Tiles as applied to a Fireplace

an encaustic tile; also, a slab of stone or marble used with others like it in a pavement or revetment. In the middle ages such tiles of stone were frequently incised with elaborate designs, the incisions being filled with lead or a colored composition, or occa-sionally incrusted in mosaic.

3. In metal., a small flat piece of dried earth or earthenware used to cover vessels in which metals are fused .- 4. A section of pipe of earthenals are fused.—4. A section of pipe of earthen-ware, glazed or unglazed. The sections are either made so that one end of every piece enters socket formed on the contiguous end of the next, or they are joined by being merely placed in apposition and the junction cov-ered with narrow curved strips of earthenwsre made for the purpose and set in cement. Another form, now less used, consists of arch-shaped tiles which are laid so as to rest on dat tiles forming the bottom. 5. Tiles of any kind collectively; tiling; con-stance in of tiles.

struction of tiles.

- Much of their tile wherewith they cover their Churches and houses is made of woodde. Coryat, Crudities, I. 79. There, busle Kil-men ply their occupations For brick and tyle; there for their firm foundations They dig to hell. Sylvester, tr. of Du Bartas's Weeks, ii., Babylon.

6. A tall stiff hat; a silk hat: humorously com-pared to a section of pipe (hence also called storepipe). [Slang.]

A stalwart old Baron, who, acting as henchman To one of our early Kings, kill'd a big Frenchman; A feat which his Majesty deigning to smile on Allow'd him thenceforward to stand with his tile on. Barham, Ingoldshy Legends, II. 69,

His damaged tile was in permanent crape for the late lamented Poole. T. Winthrop, Love and Skates.

amented Poole. *T. Winthrop,* Love and Skates.
Alhambra tiles, enameled and painted tiles for architectural ornament, of similar character to those abundant in the palace of the Alhambra — that is, forming when assembled geometrics! and interlaced patterns, the pattern below and the same of the Alhambra — that is, forming when assembled geometrics! and interlaced patterns, the pattern delige large in scale, and requiring many separate pieces to make up one unit of the design. — Compartment. — Drain-tiles, tiles forming a pipe, or made in the form of an arch and laid upon fist tiles (called soles), used to form drains, the smaller sewers, etc. See def. 4. — Dutch tile, a tile of enameled earthenware, painted usually in blue, but sometimes in other colors, generally with scriptural subjects, and used for wail-decoration, for lining fireplaces, etc. These tiles were originally made in the Netherlands about the time of the Renaissance, but the type has since been reproduced in other countries. — Encaustic tile, a wall-or flooring-tile, made by pressing a die upon the clas, filling the depression thus formed with vitrifuele color, or with clay of another color, suft hen burning to fix the color and design. Such tiles are sometimes enameled. The most common so-called encaustic floor, tiles stere ungiazed and in small pieces in plain colors, the designs being formed by putting tiles of different shapes and colors together. The name is arhitrary, and without exact reference to the process of manufacture, and is also given to glazed porcelain tiles bearing fired designs in vitrifisble colors. See also areative. — Praintile. See pantile. — Plain tile, a roofing-tile in the form of a finch the secure it to the lath. E. II. Knight. — Ridgetile, Kinght.]
tile, a same as crown-tile. Zee also creet-tile, crown-tile, kielte.] Alhambra tiles, enameled and painted tiles for archi-

philes which sectore it to the table [2, 1]. A subset [2, 1] to the table [2, 2] (See also crest-tile, crown-tile, hip-tile.) tile, hip-tile.) tile¹ (til), v. t.; pret. and pp. tiled, ppr. tiling. [Formerly also tyle; $\langle ME, tilen, tylen; \langle tile^1, n. \rangle$ To cover or roof with tiles.

6336

At last she saw a fair tyl'd house, And there she swore by the rood That she would to that fair tyl'd house, There for to get her some food. The West-Country Damosel's Complaint (Child's Ballads,

tile² (til), v. t.; pret. and pp. tiled, ppr. tiling. [A back-formation, \leq tiler, 4, the same as tiler, I, 'one who tiles or makes tiles,' but assumed, because the tiler stands at the closed door, to mean 'one who closes the door': see tiler.] 1. In freemasonry, to gnard against the entrance of the uninitiated by placing the tiler at the closed door: as, to tile a lodge; to tile a meeting. Hence -2. To hind to keep what is said or

Hence -2. To hind to keep what is said or done in strict secreey. "Upon my word, Msdam," 1 had begun, and was going on to say that I didn't know one word about all these mat-ters which seemed so to interest Mrs. Major Ponto, when the Major, giving me a tread or stsmp with his large foot under the table, said, "Come, come, Snob, my boy, we are all tiled, you know." Thaekeray, Book of Snobs, xxv. tile³ (til), n. Same as til-tree.

tile-copper (til'kop"er), n. In metal., a product of the smelting of ores of copper which are contaminated to a considerable extent by the contaminated to a considerable extent by the presence of other metals, especially tin. The mixture of regulns and copper alloy othined in treatment of the so-called *fine metal* is run into molds; in these the regulus separates from the copper, which falls to the bot-tom, and for this reason is called *bottoms*; it is then de-tached from the regulus by blows of a hammer, is rossted, refined, and cast into rectangular plates or tiles, and soid under the name of *tile-copper*. **tile-creasing** (til/krē²/sing), *n*. In *arch.*, two rows of plain tiles placed horizontally under the coping of a wall, and projecting about 14 inches over each side to throw off the rain-water. Also called *ercasing*. **tile-drain** (til/drān), *n*. In *aqri.*, a drain con-

tile-drain (tīl'drān), n. In agri., a drain constructed of tiles.



Tile-fish (Lopholatilus chamæleonticeps).

This is a fine large fish of brilliant coloration, at one time shundant in deep water off the cosst of New England. It was discovered in 1879, and then found to exist in great numbera, but was almost or quite exterminated in March, 1882. It has an adipose crest on the back of the head, recalling the crest of a chameleon. The average weight is about 10 pounds, but 50 pounds is sometimes attained. The fiesh is excellent. The name *tile-fish*, given by the discoverers, Goode and Besn (1879), is a pun on the ge-neric word *Lopholatilus*, suggested by the appearance of tile-painting which this handsome fish presents. 2. The family *Latilidæ*. **tile-kiln** (til'kil), n. A kiln for baking tiles. **tile-machine** (til'ma-shēn[#]), n. A machine used for making hollow drain-pipes or tiles. It con-sists essentially of a pug-mill for mixing the ciay, a screw for forcing the tempered clay through the dod or mold, and a device for cutting the resulting continuous cylin-der into lengths. **tile-ore** (til'őr), n. An earthy brick-red to black variety of native cuprous oxid, or cuprite. **tile-oven** (til'uv[#]n), n. An oven or kiln in This is a fine large fish of brilliant coloration, at one time

tile-oven $(t\bar{l}'uv''n)$, *n*. which tiles are baked. An oven or kiln in

which tiles are baked. tile-pin (tīl'pin), *n*. A pin, usually of hard wood, passing through a hole in a tile into the lath, etc., to secure it to the roof. tiler (tī'lēr), *n*. [Formerly also tyler, \leq ME. **tiler*, tyler, tylare; \leq tile¹ + -er¹. In free-masonry tiler is the same word, fancifully used, like mason itself, in imitation of such terms as itsemuly used in the self machenic side. literally used in the old mechanic gilds. commonly written archaically tyler, and erroneously derived $\langle F. tailleur$, a cutter or hewer. The E. word from F. tailleur is tailor. Hence, from tiler, the surname Tiler, more commonly spelled Tyler.] 1. A maker of tiles.

And that the Tylers of the towne compelie not straunge fulers to serue at their rule. And that they kepe no par-liament; and that enery tyler marke his tyle. English Gilds (E. E. T. S.), p. 374.

2. One who lays tiles, or whose occupation is to cover buildings with tiles.

to cover buildings with tres. Nature therefore has played the *tiler*, and given it [the head] a most curious covering; or, to speak more proper-ly, she has thatched it all over, and that thatching is hair. *Dekker*, Gull's Hornbook, p. 80.

3. A tile-kiln.-4. In freemasonry, the door-3. A tile-kiln.-4. In *freemasonry*, the door-keeper of a lodge. Also tyler. Compare tile². tile-red (til'red), n. and a. A light, somewhat brownish red, the color of burnt tiles. This is the commonest red tint found in insects, and is, in ento-mology, oftenest defined simply by the word red, corre-sponding to the Latin ruber.

motogy, otherest defined simply by the word var, corresponding to the Latin vuber.
tileroot (til/röt), n. A plant of the iridaceous genus Geissorhiza, both names referring to the overlapping scales of the rootstock, which consist of the bases of dead leaves. The plants of the genus are showy-flowered, resembling Ixia.
tilery (tī/lēr-i), n.; pl. tilerios (-iz). [= F. tuilerie, a place where tiles are made; as tile1 + -ery.] A factory for tiles; a tile-works.
tile-seed (til/sēd), n. A tree of the genus Geissois of the Sazifragaceæ: so named from the imbricated seed. There are 4 species, found in Anstralia, New Caledonia, and the Fiji Islands.
tilestone (til/stōn), n. [< ME. tyelstoon, teghelstan; < tile1 + stone.] 1. A tile; brick. Wyelf. -2. Any stone suitable for making tiles, or which can be used for roofing, but splitting

-2. Any stone suitable for making tiles, or which can be used for roofing, but splitting into layers too thick to be properly called *slate* (see *slate*²); thin-bedded flagstone. The term *tile-stone* was applied by Murchison to the Downton sandstones and Ledbury shales, which are beds of passage between the Silurian and Oid Red Sandstone in Wales.

The term tilestone was subsequently abandoned by Mur-The term tilestone was subsequently abandoned by Mur-chison; for, although it was in locai use in Caernaarthen-shire and Breeknockshire, yet there is not a stone capable of being formed into a tile from the Downton Sandstones to the Cornstones of Wali Hills; but there are thin mud-dy maris over the Downton beds, which would have been titestones had they been sufficiently hardened, and which are doubtless equivalents of the true titestones. Woodward, Geol. of Eng. and Wales (2d ed.), p. 104.

tile-tea (til'tē), n. Same as brick-tea. tile-tree (tīl'trē), n. Same as til-tree. tile-works (tīl'werks), n. sing. and pl. A place where tiles are made; a tilery.

tile-earth (til'érth), n. A strong clayey earth;
stiff, stubborn land. [Prov. Eng.]
tile-field (til'field), n. Ground on which tiles in Paris was so named from standing on what was once a tile-field.
tile-fish (til'fish), n. 1. A fish of the family Lation tile-field.
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<liter tile-field.
<lit down sand, a subdivision of the Hastings beds, by which term the lower section of the Wealden by which term the lower section of the Wealden series is known to English geologists. The name *Tilgate stone* was also given by Manteii to certain beds of calcareous sandstone occurring in the Wadhurst clay — aiso a locai subdivision of the Ashdown sand, and so named from the village of Wadhurst, near Tunbridge Weiis. This Tilgate stone is noted for its reptilian remains, becoming in places a regular bone-bcd. See Wealden,

As pointed out by Mr. Topicy, the "Tilgate Stone" of Dr. Mantell occurs at different horizons in different localities. Woodward, Geol. of Eng. and Wales (2d ed.), p. 360.

As pointed out by Mr. Topiey, the "*Tidgate Store*" of Dr. Snatell occurs at different horizons in different icesilities. Woodward, Geol, of Eng. and Wales (2d ed.), p. 860. This, (til'1-ij), n. [NL. (Tournefort, 1700), \langle L. tilia, the linden-tree. Hence ult. E. teil, tilifel.] A genus of trees, type of the order *Tilica* ewand tribe *Tilica*. It is characterized by flowers by a globose, indehiseent, one-to two-seeded Iruit. There are to 17 species, natives of north temperster egions. They are trees, usually with obilquely heart-shaped series to 17 species, natives of north temperster egions. They are trees, usually with obilquely heart-shaped series two-ranked upon the young branches, which forwers form skillary or terminal cymes, conspicuously production of honey of excellent quality. The peculiar light-green, membranous, reticulated bract remains persistent on the peduncle, and aids in dispersing the fruits. The species are known in general as *linden or lime-tree*, and the American as *basscood*. (See *linden*, and compare induced and basel; also figures under extrate and stigmed production of the experise of the trong fibrons inner bark, the species are known in general set linden or *lime-tree*, and also in dispersing the fruit, the species are known in general set linden or *lime-tree*, and the American as *basscood*. (See *linden*, and compare induced and exported, and erving, and especies are the set of the erropes and the manufacture of planos and harps. The isexes are planted in bark's exception of the exception of the exception of the set in girth, was then estimated to be 86 even work, was in 1830 nearly 14 feet in diameter; another, eaven the inden of the order *T. Europea*. Of these, *T. vulgaris*, a favorite the and the down in geneta set the common inden or there for the inter the set excepted in girth. The trank sometimes reaches are the fuel in the another trans in the association is a domestic European tender to the set of the order the set of the order *T. Europea*. Of theese, *T. vulgari*

Tilia

from the borers which infeat the wood of other species. Six species are natives of China, Manchuria, and Japan, and four are American: one, *T. Mexicana*, eccurs in Mex-leo, and three are found in the eastern United States. Of these, *T. Americana*, the basswood, extends from New



ring Branch of Linden (*Tilia Americana*). a, flower; b, fruit. Flow

Brunswick and the Assimilation to Georgia and Texas, and often reaches 4 feet in diameter and 60 or sometimes 130 feet in height. Its wood, known as *whilewood*, or some-times, from a faint reddish tinge, as *red basswood*, is much used for soft wood work, and especially as a source of paper-puip, and of packing-material for furniture. The other American species, *T. pubescens* and *T. heterophylia*, are principally southern, and produce a globose fruit. The latter species, known as *beettree*, *white basswood*, or *wahoo*, si much admired for the beauty of its leaves, whitened and silvery underneath. Its young branches are fed to cattle to winter.

Tillaceæ (til-i- \tilde{a} 's \tilde{s} - \tilde{s}), n. pl. [NL. (Jussieu, 1789), fem. pl. of LL. tiliaceus, of linden-wood, pertaining to the linden, \langle tilia, the linden-tree: see Tilia.] An order of polypetalous plants, the linden family, of the cohort Malplants, the linden family, of the cohort Mal-vales. It is distinguished from the other orders, Malva-ceæ and Sterculiaeeze, by the two-celled anthers, and usu-ally free stamena with pendulous ovulea. There are about 470 apecles, belonging to 51 genera, classed in 7 tribes, of which Brownlowica, Grewia, Tilia, Apeiba, Prockia, Sloania, and Elæcourpus are the types. Their leaves are usually alternate, undivided, and furnished with twin stipules. They bear axiliary or terminal flowers, often in smail cymes, which are sometimes disposed in ample corymbs or panicles. The order is numerous in the tropics, where they are often weedly herbs, or are shrubs or trees with handsome, usually white or pink flowers. A few genera are timber-trees of north or south temperate regions. They have a muellaginous wholesome juice, and yield a remarkably tough fiber, used to make fishing-neta, bags, mats, etc. Some produce edible berries, as Aristotetia, Grewia, and Elæcoarpus. Some are used for dyeing or tanning; and the fruits of several are employed as as-tringents. See cuts under juice and Tila. tiliaceous (til-i-ä'shius), a. Belonging to the

tiliaceous (til-i-ā'shius), a. Belonging to the order Tiliaecæ.

order Intelecter. **Tilieæ** (ti-li' $\overline{0}$ - $\overline{0}$), n. pl. [NL. (Bentham and Hooker, 1862), $\langle Tilia + -e\alpha$.] A tribe of plants, of the order Tiliaccae. It is characterized by flowers with distinct sepals, and colored petala inacted closely around the stamena. It includes 14 genera, among which the chief are Tilia (the type), Sparmannia, Corchorus, and Muntionia. Muntingia.

tilliert, n. A Middle English form of tiller¹. tilling (ti'ling), n. [Verbal n. of tile¹, v.] 1. The operation of eovering or roofing with tiles. -2. An assemblage of tiles, as on a roof; tiles collectingly on in ground. collectively or in general.

They went upon the hensetop, and let him down through the *tiling* with his conch into the mids before Luke v. 19.

Jesus. Luke v. 19. Asphalt tiling. See asphalt. till1 (tit), v. t. [Early mod. E. also tille, tylle; (ME. tillen, tyllen, earlier tilen, *tylen, tilien, tylien, teolien, tolien, tulien, < AS. tilian, teolian, exert onoself for, strive for, aim at, labor, cultivate, till (land), = OS. tilian, get, obtain, = OFries. tilia, get, beget, cultivate, till (land), = MD. tolen, till (land), D. telen, raise, cultivate, breed, = OLG. tilön, exert one-self, strive, hasten, attempt, till (land), MLG. telen, teilen, tellen, get, beget, till (land), = OHG. zilön, zilön, zikn, strive for, at-teunpt, MHG. zilen, ziln, strive for, aim at, aim, OHG. zilön, zilön, exert oneself, strive for, at-tempt, MHG. zilön, exert oneself, strive for, at-tempt, MHG. zilön, strive for, aim at, aim, G. zielen, aim, = Goth. tilön, in comp. and-tilön, hold to, accommodate oneself to, ga-tilön, ob-tain, attain, ga-gatilön, fit together (the senses in the diff. languages being various and in-volved); orig. 'make fit' (hence 'prepare, work, adapt to use, eultivate, till'), from the adj. seen in AS. til, fit, good, excellent, profitable (> tela, teala, well). = OFries, til, good, = Goth, tils, also gatils, fit, good, eonvenient (an adj. prob. con-eerned also in E. tall', good, excellent), and in the noun, AS. til, goodness, = OHG. MHG. zil, G. ziel, aim, goal, limit, = Ieel. *til, in secon-398

398

dary weak form tili or tili, scope; prob. related to OHG. zika, MHG. zike, G. zeike, a line, row. MHG. also a street; prob., with formative -l, from the \sqrt{ti} seen also in tide and time ('fit time,' opportunity,' hence 'fixed time,' etc.); see tide', time'. Hence ult. till', prep. Cf. toil'.] 1†. To exert one's self for; labor for; procure by exertion; earn; gain; obtain; get. Adam' hence the lake here as there Adam! hane this, luke howe ye thynke, Adam! hane this, luke howe ye thynke for ener-more. And tille with-alie thi meete and drynke for ener-more. York Plays, p. 31.

24. To attain; reach; extend.

The Roote of the tree him thengte tilde A-doun to helle grounde, Holy Rood (E. E. T. S.), p. 25.

3. To labor on; work; cultivate: as, to till tho soil.

. Treuthe herde telle her-of, and to Peres he sent, To taken his teme and tulyen the erthe. Piers Plowman (B), vil. 2.

The Lord God sent him forth from the garden of Eden, to till the ground from whence he was taken. Gen. iii. 23.

4+. To set; prepare.

Nor knows he how to digge a well, Nor neatly dresse a spring, Nor knows a trap nor snare to (ill. W. Browne, Shepherd's Pipe, ii.

5. To prop up. Halliwell. [Prov. Eng.] till² (til), prep. and conj. [Early mod. E. also til (as also in until); < ME. til, till, tyl, tille, tylle; < ONorth. til (not found in AS. proper), < Ieel. til = Sw. till = Dan. til, till, to: a very common proposition, taking the place in Seand. of to¹ as used in E. and the other Teut. tongues; prob. used in E. and the other Teut. tongues; prob. orig. acc. of a noun otherwise lost (as nouns used as adverbs, prepositions, or other parti-eles tend to become; et. aye¹, if, dowu², prep.) in Seand., except as preserved in the secondary weak form Icel. *tili*, *tili*, scope, the noun thus used expressing aim, direction, purpose (or pos-sibly continuous course, with something of the sense of the prob. related OHG. *zila*, line f): seo *till*, v. See also *until*, in which the orig. noun can be more clearly observed.] I. prep. 1. To; unto: expressing motion to a place or person. [Obsolete or provincial.]

The fyngres that free bee to folden and to elycehen By tokneth sothliche the sone that sente was tyl erthe. Piers Plowman (C), xx. 121.

Lean'd her breast up-till a thorn. Shak., Passionste Pilgrim, 1. 382.

And till the kirk she wadna gåe, Nor till (till it) she wadna ride, Till four-and-tweaty men she gat her before, And twenty on tika side. Lord Wa'yates and Auld Ingram (Chiid's Baliads, 11. 329).

Yong Redin's til the honth grant (Child's Ballada, 11. 32). Yong Redin's til the honthin game, Wi therty lords and three. Young Redin (Child's Ballada, 111. 13). For a King to gang an Outlaw till, Is beneath his state and his dignitic. Sang of the Outlaw Murray (Child's Ballada, VI. 32). 2. Up to; down to; as far as: expressing dis-tance, extent, or degree. [Archaic or provineial.]

That sleep and feeding may prorogue his honour Even till a Lethe'd dulness. Shak., A. and C., It. 1. 27. 3. To; unto: expressing action directed to or having regard to a person.—4. To; unto: ex-pressing change or result. [Obsolete or provineial.]

Thua she maketh Absolen hire ape, And ai his ernest turneth til a jape. Chaucer, Miller's Tale, 1. 204. lie was afterwards restored till his liberty and archbish-oprick. Fuller, Ch. Hist., IV. iii. 40. (Daries.) 5. To the time of; until: as, I waited till five o'eloek.

He put his men in order, and maintain'd the fight till Evening. Milton, Hist. Eng., v. Till int, Inte

Whan be came till the castell in, Hia dearest awa was gane. Rosmer Hafmand (Child's Ballads, I. 257).

Till into; unto; up (or down) to. I with ai good conscience haue lyued bifore God til into this day. Wyclif, Acts xxiii. 1. Till now. See now.-Till then. See then.-Till tot, until.

ntil. It was sett for trespassing til to the seed come. Wyclif, Gal. iii. 19. II. conj. To the time that; to the time when; until.

By wissynge of this wenche I wrougt, here wordes were

BR BWELC, Tyl I forzat zouthe, and zarn in-to elde. Piers Plouman (B), xi. 59.

I sall the socoure for certayne, Tule alie thi care awey be kaste, York Plays, p. 44.

Tillandsia

lie . . . said to them, Occupy till I come. Luke xix. 13. Stand still ; he cannot see us

Till I please. Fletcher (and another?), Prophetess, III. I.

Fretcher (and another i), Prophetess, in 1. till3⁴ (til), v. [$\langle ME. tillen, tyllen, tullen$ (also tollen, $\rangle E. toll^2$), pull, allure, $\langle AS. * tillan$, in comp. *fortillan, spelled for-tyllan, lead astray, deceive (occurring only once), = OFries. tilla = MD. D. tillen = LG. tillen, lift, move from its place, = Sw. dial. tille, take up (tille på sig, take upon oneself, lay hold of); other connections uncertain. Hence, to entice; a llure. Them went Mary & Logenh also

Then went Mary & loseph al-so, With cherizing that apse him to, To the scele him for to tille. Cursor Mundi (ed. Morris), f. 12175. To tille this yong man to folt. Metr. Hom. (ed. Small), p. 113.

II. intrans. To draw; stretch; reach.

As muche place as myd a thong ich mai aboute tille. Rob. of Gloucester (ed. Hearne), p. 115.

Touch from whence ne was taken. Usen in as Earth it self decays, too often till'd. Congrere, tr. of Ovid's Art of Love. till3 (til), n. [Early mod. E. tyll; < till3, v.] A drawer; a tray, as of a trunk or box. A Also

Closets; and in them many a chest; . . . In those chasts, boxes; in each box, a *till. G. Herbert*, The Temple, Confession.

Specifically-2. A money-drawer; a drawer under or in a shop-counter, in which money is kept.

They bresk up counters, doors, and tills. Swift. It [the dust] treasured Itself up, too, in the half-open till, where there still lingered a base sixpence. *Hawthorne*, Seven Gables, it.

3. In printing: (a) In earlier forms of hand printing-presses, a crosspiece extending between the main uprights of the frame, and serving to guide and steady the hose or sleeve, which con-tained the spindle and screws. Also called *shelf.* (b) One of the spaces or colls between the ribbed projections of the platen of a hand-

1114 (til), *n*. [Origin obscure.] In *gcol.*, a stift clay containing boulders of all sizes up to seven till4 (til), n. In gcol., a stiff eral tons in weight, and these often smoothed and striated by glacial action. The word first be-came current among geologists, with this meaning, in Scotland, but it is new occasionally used elsewhere. Also called *boulder-clay*.

tillable (til'a-bl), a. [< till1 + -ablc.] Capable of being tilled; arable; fit for the plow.

The tillable fields are in some places so hilly that the oxen can hardly take sure footing. R. Carew, Survey of Cornwall, fel. 20.

R. Carece, Survey of Cornwall, fol. 20. **Tillæa** (ti-lő'ä), n. [NL. (Mieheli, 1729), named after M. Tilli (died 1740), an Italian botanist.] A genns of plants, of the order *Crassulacce*. It is characterized by flowers with from three to five petals, nearly or quite free, and equaling or surpassing the calyx, as many stamena, and free carpels. There are about 26 spe-cles, diminutive cosmopolitan plants, often smooth and slightly fleshy aquatics. They bear opposite entire leaves, and minute sxillary white or reddish flowers. Sce pyomy-weed for the principal American species. T. muscosa oc-curs on moist heaths and sands from England to northern Africa. Africa

tillage (til' \hat{s}_{j}), n. [Early mod. E. also tyllage; $\langle till' + -agc.$] The operation, practice, or art of tilling land, or preparing it for seed, and keeping the ground free from weeds which might impede the growth of crops; cultivation; cul-Impede the growth of ctops, currenter, on ture; husbandry. Tilage includes manpring, plow-ing, harrowing, and rolling land, or whatever is done to bring it to a proper state to receive the seed, and the operations of plowing, harrowing, and heeing the ground to destroy weeds and loosen the soil after it is vianted planted.

First Caln is born, to tillage all adicted ; Then Abie, most to keeping flocks affected. Sylvester, tr. of Du Bartas's Weeks, ii., The Handy-Crafta.

Statutes of Tillage, in Eng. hist, several statutes for the encouragement of tillage, especially of the reigne of Henry VII., Henry VII., and Elizabeth. tillage-rake (til'āj-rāk), n. In her., a bearing representing an ordinary agricultural rake, or the head of one: usually the teeth or points are more curved than in the actual implement. till-alarm (til'a-lärm'), n. A device for sound-ing an large there a superson depreson ing an alarm when a drawer, as a money-drawer or till, is opened. **Tillandsia** (ti-land'zi-ă). n. [NL. (Linnæus.

Tillandsia (ti-land'zi-ä), n. [NL. (Linnæus. 1727), named after *Tillands*, a Swedish bota-nist.] 1. A genus of plants, of the order Bro-meliaceæ, the pineapple family, type of the tribe *Tillandsie*æ. It is characterized by flowers with Iree pet-als and stamens, and by numerous linear seeds produced at the base is to a long staik sppendsged with threads resem-bling pappus. There are about 220 species, natives of trop-ical and subtropical America. They are polymorphous plants, usually epiphytic, sometimes growing on rocks, but rarely in the soit. They bear narrow entire leaves, and are

often covered with furfuraceous dusty particles. The flow-ers form a terminal spike, or are rarely solitary. Ten or more species occur in Florida, all rigid ercet epiphytes with blue fugacious petals (red in *T. dexuesa*), except one, the well-known *T. usneoides*, which is peculiar in its filtorm



Long-moss (Tillandsia usneoides) a, branch, showing the leaves and ste

tilley-seed, n. See tilly-seed. tillie-vallie, tillie-wallie (til'i-val'i, -wal'i), interj. Same as tilly-vally. [Scotch.] till-lock (til'lok), n. A lock especially adapted for tills or money-drawers. a, branch, showing the leaves and stem. pendent stems, clothing the branches of trees, and forming a characteristic feature of southern forests, extending far westward, and north to the Dismal Swamp of Virginia. This species bears two-ranked awl-shaped recurred leaves, and small solitary green flowers, and is variously known as *Florida moss, hanging-moss*, etc. (See black-moss and long-moss.) It is used for decoration in the natural state, and is gathered in large quantities for upholsterers, for whose use it is steeped in water or buried in earth til the outer part is rotted off, leaving a coarse tough fiber used for stuff-ing mattresses. The leaves of *T. utriculata*, a native of southern Florida and the West Indies, are dilated at the base into large cavities, oftue containing a plnt of clear water, eagerly sought by wayfarers. Several species are occasionally ultivated as greenhouse epiphytes. 2. [*I. c.*] A plant of this geuus. The long hairy *tillandsia*, like an old man's beard, three

The long hairy tillandsia, like an old man's beard, three or four feet long, hung down from the topmost branches. Lady Brassey, Voyage of Sunbeam, I. viii.

tillart, n. An obsolete variant of tiller². tiller¹ (til'er), n. [$\langle ME.tilier, tylyere (= MLG. teler); \langle till¹ + -er¹.] One who tills; a husbandman; a cultivator; a plowmau.$

The tylyere of the feld. Chaucer, Boëthius, v. prose 1. Abel was a keeper of sheep, but Cain was a tiller of the ground.

2. A bar or staff used as a lever, or as the han-

2. A DAF OF Start used as a reverse of a construction of a crossbow; hence, the crossbow itself. If the shooter use the strength of his bowe within his owne tiller, he shal nears be therwith grieued or made more feble. Sir T. Elyot, The Governour, 1, 27. Balestra, a crosse-bowe, a stone-bowe, a *tillar*, a little pil-lar, an engine of war to batter wals. Florio (1598).

A Cros-bowe or a Long-bowe in a Tyller. Barwick, Weapons of Fire, p. ii. Use exercise, and keep a sparrow-hawk ; you can shot in a *tiller*. Beau. and Fl., Philaster, ii. 2.

the atilier. Beau. and Ft., Philaster, ii. 2.
(b) Naut., the bar or lever fitted to the head of a rudder, and employed to turn the helm of a ship or boat in steering. See cut under rudder, (c) The handle of a spade. (d) The handle of a pit-saw, especially the upper one, having a cross-head. Wright. See cut under pitcaue.
tiller³ (til'er), n. [< ME. *telger, < AS. telgor, a branch, bough, twig, shoot; cf. telga = D. telg
= LG. telge = G. dial. zelke, a branch, bough, twig; ef. Icel. tāg (for *talg ?), willow-twig; Sw. telning, a young shoot or twig.] A shoot of a plant which springs from the root or bottom of the original stalk; also, a sapling or sucker.
tiller³ (til'er), v. i. [< tiller³, n.] To put forth new shoots from the root, or round the bottom of the original stalk; stol: said of a plant: as, wheat or rye tillers, or spreads by tillering.

as, wheat or rye tillers, or spreads by tillering. Also tillow.

To keep the fields with room upon them for the corn to tiller. R. D. Blackmore, Lorna Doone, xxii.

tiller-chain (til'ér-chān), n. Naut., one of the chains leading from the tiller-head to the wheel, by which a vessel is steered. tiller-head (til'ér-hed), n. Naut., the extrem-ity of the tiller, to which the tiller-rope or -chain is attached. tiller-head. tiller-head. tiller-head (til'ér-hed), n. Naut., the extrem-ity of the tiller, to which the tiller-rope or til-seed (til'sēd), n. The seed of the til or sesame.

Pataanus, Husbondre (E. E. T. S.), p. 149. **tillodont** (til'õ-dont), a. and n. I. a. Of or pertaining to the *Tillodontia*. II. n. A member of the *Tillodontia*. **Tillodontia** (til-õ-don'shi-ä), n. pl. [NL., $\langle \text{Gr.}$ $\tau i \lambda \lambda \varepsilon v$, pluck, tear, $+ \delta \delta v i \circ (\delta \delta v \tau -) = E. tooth.]$ A remarkable group of fossil perissodaetyl ani-mals from the Middle and Lower Eocene of

6338

head to each side of the deck, to assist in steer-ing in rough weather. tillet¹ (til'et), n. [Early mod. E. also teylel-(tree); \langle OF. tillet, the linden-tree, \langle L. tilla, the linden-tree: see *Tilla*, teil.] The linden: in the compound tillet-tree. tillet² (til'et), n. [Early mod. E. also tyllet; perhaps a var. of toilet.] A piece of coarse material used as a wrapper or covering. Item: A secret cloke faced with craw with the tillet

Item : A scarlet cloke faced wth gray with the tillet. Inventory of Sir Thomas Ramsey (1580) (Archæologia, [XL. 327).

Tilletia (ti-lē'shi-ä), n. [NL. (Tulasne, 1854).] A genus of ustilagineous fungi; the stinking smut, characterized by having the teleutospores

simil, characterized by having the tereutospores simple, produced separately as outgrowths from the gelatinized mycelium, and when mature pulverulent. *T. tritici* is the well-known stink-ing smut of cereals. See *smut*, 3, and *bunt*⁴, 1. **tillet-tree**; (til'et-trē), *n*. [Formerly also *tey-let-tree*; (til*l*et1 + *tree*.] The linden.

They use their cordage of date tree leaves and the thin barks of the Linden or Tillet tree. Holland, tr. of Pliny, xix. 2. (Davies.)

tillmant (til'man), n. [Early mod. E. also til-man; \leq ME. tilman; \leq till¹ + man.] A man who tills the earth; a husbandman.

Now every grayne almest hath flonres swete, Untouched now the *Tilman* iete hem growe. *Palladius*, Husbondrie (E. E. T. S.), p. 149.

mals from the Middle and Lower Eccene of North America, ropresented by generalized or synthetic types which seem to combine some characters of ungulates, rodents, and carni-vores. As an order it is represented by the family *Tillodontidæ*. Also *Tillodonta*. **Tillodontidæ** (til·ō-don'ti-dō), n. pl. [NL., $\langle Tillodontia + -idæ.$] A family of extinct mam-mals, representing the *Tillodontia*. **Tillotheridæ** (til^{*}ō-thō-rī'i-dō), n. pl. [$\langle Tillo-$ therium + -idæ.] A family of fossil mammals, represented by the genus *Tillotherium*. **Tillotherium** (til-ō-thō'ri-um), n. [NL. (Marsh, 1873), $\langle Gr. \tau(\lambda \lambda c w, pluck, tear, + <math>\theta n \rho i v$, a wild beast.] 1. A genus of Eccene American mam-mals, referred to the *Tillodontia*: probably the mals, referred to the Tillodontia: probably the same as Anchippodus. T. fodiens had a skelcton resembling that of carnivores; the skull like that of a bear; molars as in ungulates; rodent-like incisors; the femur with three trochanters; the feet plantigrade, with five clawed digits; and scaphoid and lunar carpals distinct. 2. [I. c.] An animal of this genus. tillow (til'ō), v. i. A corruption of tiller3. tills (til2), n. pl. [Shortened from lentils, on the ground that Lent "agreeth not with the mat-ter."] The lentil. [Old prov. Eng.] tillt (tilt). Till (or to) it. See till2, prep., 1. [Seotch.] mals, referred to the Tillodontia: probably the

[Scotch.] tilly (til'i), a. $[\langle till^4 + .y^1.]$ Having the character of till or boulder-clay: as, soil resting on

a tilly bed.

a taug bed. tilly-fallyt, interj. See tilly-vally. tilly-seed (til'i-sēd), n. [Also tilley-seed; <*tilly (< NL. Tiglium ?) + seed.] The seed of a tree formerly distinguished as Croton Pavana, but found to be not different from C. Tiglium, whose seeds wild carter ail

seeds yield croton-oil. tilly-vally (til'i-val'i), interj. [Also (Sc.) tillie-vallie, tillie-wallie, and formerly tilly-fally; origin obscure.] An interjection, equivalent to nonsense! bosh!

She [his wife] used to say afterwards Tillie vallie, tillie vallie, what will you do, Mr. More?--will you sit and make goalings in the ashes? Sir T. More's Utopia, Int., p. xv.

Tilly fally, Sir John, ne'er tell me; your ancient awag-gerer comes not in my doors. Shak., 2 Hen. IV., ii. 4. 90. tilmus (til'mus), n. [NL., $\langle Gr. \tau i \lambda \mu \delta c$, a pulling, tearing (of the hair), $\langle \tau i \lambda \lambda \epsilon i v$, pluck, pull, tear.] In med., floceillation, or picking of bedclothes. See floceillation.

*zelten, amble (in deriv. zeltäri, MHG, G. zelter, an ambler, a horse that ambles), = Icel. tölta, amble, = Sw. tulta, waddle; from the adj. seen in AS. tealt, unsteady, unstable, tottering. Cf. D. tel-ganger for *tell-ganger, an ambler; MHG. zelt, G. dial. zelt, pace, amble; Icel. *tölt, pace, amble, in höf-tölt, lit. 'hoof-tilt'; root unknown. Connection with till'3, 'draw' or 'lift,' is improb-able.] I. intrans. 1†. To totter; tumble; fall; be overthrown.

Whon he com in to the iond leeue thou for sothe, Feole temples ther inne tulten to the eorthe. Joseph of Arimathie (E. E. T. S.), p. 4.

2. To move unsteadily; toss.

The fleet swift tilting o'er the aurges flew. Pope, Odyssey, iv. 797. The long green lances of the corn Are tilting in the winds of morn. Whittier, The Summons.

To heel over; lean forward, back, or to one 3. side; assume a sloping position or direction.

I am not bound to explain how a table tilts any more than to indicate how, under the conjuror's hands, a pud-ding appears in a hat. Faraday, Mental Education. 4. To charge with the lance; join in a tilting contest, or tilt; make rushing thrusts in or as

in combat or the tourney; rush with poised weapon; fight; contend; rush. Our Glass is here a bright and glist'ring shield; Our Glass is here a bright and glist'ring shield; Our Satten, steel; the Musick of the Field Doth rattle like the Thunders dreadfull roar; Death titlet here. Sylvester, tr. of Du Bartas's Weeks, il., The Vocation.

Swords out, and *lifting* one at other's breast. Shak., Othello, ii. 3. 183.

We'l frisk in our shell; . . . Now Mortals that hear How we Tùt and Carrier Will wonder with fear. Buckingham, Rehearsal, v. 1.

l'm too discreet To run a-muck, and *tilt* at all I meet. *Pope*, Imit. of Horace, II. i. 70.

5. To rush; charge; burst into a place. [Collog.]

The small young lady tilled into the buttery after my grandmother, with the flushed cheeks and triumphant air of a victor. *H. B. Store*, Oidtown, xx.

To tilt at the ring. See ring. II. trans. 1. To incline; cause to heel over; give a slope to; raise one end of: as, to tilt a barrel or cask in order to facilitate the empty-ing of it; to till a table.

A favourite game with Shelley was to put Polly on a table and tall it up, letting the little gri silde its full length. E. Dowden, Shelley, II. 123.

They spent a good deal of time, also, asleep in their ac-customed corners, with their chairs tilled back against the wail. Hawthorne, Scarlet Letter, Int., p. 15.

2. To raise or hold poised in preparation for attack. Sons against fathers tilt the fatal lance. J. Philips, Cider, ii. 603.

3. To attack with a lance or spear in the exercise called the tilt.-4. To hammer or forge with a tilt-hammer or tilt: as, to tilt steel to render it more ductile. — Tilted steel. Same as shear-steel. — To tilt up in geol., to turn up or cause to incline, and as this word is more generally used, at a somewhat

tilt¹ (tilt), n. [$\langle tilt^1, v.$ Cf. E. dial. tolt, a blow against a beam or the like.] 1. A slop-ing position; inclination forward, backward, or to one side: as, the tilt of a cask; to give a thing a tilt.

A gentleman of large proportions, . . . wearing his broad-hrimmed, steeple-crowned felt hat with the least possible *tilt* on one side. O. W. Holmes, Old Vol. of Life, p. 62.

2. A thrust. [Rare.]

Two or three of his liege subjects, whom he very dex-terously put to death with the *tilt* of his lauce. *Addison*, Freeholder, No. 10.

3. An exercise consisting in charging with the spear, sharp or blunted, whether against an antagonist or against a mark, such as the quintain. During the middle ages citizens tilted ou horse-back, and also in boats, which were moved rapidly against one another, so that the defeated tilter was thrown into the water. tain.

There shalbe entertained into the said Achademy one good horsman, to teache noble men and geutlemen . . . to runne at Ringe, *Tille*, Townrey, and cowrse of the fielde. *Bocke of Precedence* (E. E. T. S.), p. 4.

See at the Southern Isles the tides at tilt to run. Drayton, Polyoibiou, ii. 219.

The till was now opened, and certain masqued knights appeared in the course. I. D'Israeli, Calam. of Authors, II. 224.

Gen. iv. 2

tiller² (til'er), *n*. [Formerly also tillar, tyller, telar; $\langle till^3 + -er^1$.] 1†. A drawer in a table, chest, or counter: a till.

Search her cabinet, and thou shalt find Each tiller there with love epistles lin'd. Dryden, tr. of Juvenal's Satires, vi. 384.

andman; a culturator, a particular. 1 am a verri vyne and my fadir is an erthe-*tilier*. *Wyclif*, John xv. 1.

4. pl. The dregs of beer or ale; washings of beer-barrels.

Musty, unsavory or unwholesome tilts, or dregs of beer nd ale. S. Dowell, Taxes in England, IV. 90. and ale

5. A tilt-hammer.

The hammering under the heavy *tilt* condenses the metal, and causes the dross and scale to fly off. *W. W. Greener*, The Gun, p. 221.

6. A mechanical device for fishing through an 6. A mechanical device for fishing through an opening in the ice. A simple tilt is a lath or narrow heard with a hole bored through one end, through which a round stick la run, both ends of the board resting on the sides of the hole in the ice. The line is attached to the ahner end of the lath, and when a fish la hooked his weight tips up the larger end, thus indicating that he is caught. An improved tilt consists of an upright with an arm over which the line bases down into the water. When a fish bites, the line is cast off, and the arm falls and automatically holats a little flag on the upright as a sign. There are many other modifications of the same device. Also called *tilter*, *tilt-up*, and *tip-up*.
7. A pier, built of brush and stone, on which fabermen unload and dress their fish. If New.

fishermen unload and dress their fish. [Newfoundland.] - Full tilt, at full speed and with direct thrust; without wavering; direct and with full force as, to run full tilt against something.

The heast . . . comes full till at the Canoa, Dampier, Voyages, an. 1676.

Full till against their foes, Where thickest fell the blows, And war cries mingling rose, "St. George !" "St. Denys !" R. H. Stoddard, Ballad of Crecy.

tilt2 (tilt), n. [An altered form of ME. telt, **EILE**² (fult), n. [An altered form of ME. tell, itself altered, prob. by the influence of the Dan, telt = Sw, tält, from teld, \langle AS, teld, ge-teld = MD. teldo = LG. telt = OHG. MHG. zelt (more commonly gizett), G. zelt = Icel. tjald = Sw. tält = Dan. telt (with final -t, after G. !), a tent; hence, from Teut. (Goth. !), Sp. Pg. toldo, a tent; from the verb shown in AS. *tel-dan (in comp. beteldan), cover (\rangle OF. taudir, cover, \rangle taudis, a hut). The nonn till, for teld, may have been influenced in part by associate may have been influenced in part by association with *tilt*¹, as if lit. 'a sloping cover.'] A covering of some thin and flexible stuff, as a tent-awning: especially, in modern use, the cloth cover of a wagon.

Being on abore, wee made a tilt with our cares and sayle. Hakiuyt's Voyages, II. li. 34.

These pleasure harges were more or less ernate, and varied from the ordinary boat with a *till* of canvas or green boughs to very elaborately carved and gilded ones. J. Ashton, Social Life in Reign of Queen Anne, IL 148.

tilt² (tilt), r. t. [$\langle till^2, n.$] To furnish with an awning or tilt, as a wagon or a boat.

tilt³ (tilt), n. [Prob. short for tilt-up, 2.] The North American stilt, Himantopus mexicanus. See cut under stilt. J. E. De Kay, 1842. tilt-boat (tilt'bōt), n. A boat having a tilt or

awning.

Where the Ships, Hoys, Barks, *Titlboats*, Barges, and Wherries do usually attend to carry Passengers and Goods, John Taylor (Arber's Eng. Garner, I. 223).

Your wife is a tilt-boat; any man or woman may go in her for money; she's a coney catcher. Dekker and Webster, Northward Ho, v. 1.

tilter (til'ter), n. [$\langle tilt^1 + -cr^1$.] 1. One who or that which tilts, inclines, or gives a slope to something; a contrivance for tilting a cask, a cannon. or other object.

The tilter, which takes the place of earrier or lifter in other gaus, is constructed of one place, and is pivoted in line with the magazine tube. Sci. Amer., N. S., LXIII, 230.

2. One who tilts, or joins in a tilting-match.

While he was in England, he was a great Tüter. Coryat, Crudities, I. 46.

A fine hobby-horse, to make your son a tilter? a drum, to make him a soldier? B. Jonson, Bartholomew Fair, lii. 1.

A forger who uses a tilt-hammer.-4. In 3

5. A longer who uses a thenammer. 4. In fishing, same as tilt, 6. tilth (tilth), n. [\langle ME. tilthe, \langle AS. tilth, till-ing, crop, \langle tilian, till: see till¹.] 1. The aet of tilling; plowing, sowing, and the round of agricultural operations; tillage; cultivation.

One high steeple, where the Arabians after they have ended their *täth* lay vp their instruments of husbandry, none daring to steale his neighbours tooles, in reuerence of a Saint of theirs, there buried. *Purchas*, Pilgrimage, p. 615.

Far and wide stretches a landscape rich with with and husbaudry, boon Nature paying back to men tenfold for all their easy toil. J. A. Symonds, Italy and Greece, p. 200. 2. The state of being tilled, or prepared for a crop: as, land is in good *tilth* when it is manured, plowed, broken, and mellowed for receiving the seed .- 3. That which is tilled; tillageground.

Bote Treuthe schal techen ow his tesme for to dryne, Bothe to sowen and to actten and sauen his *tilthe*. *Piers Planeman* (A), vtl. 128.

Strew silently the fruitful seed, As softly o'er the tilth ye fread, Bryant, Song of the Sower.

4. Crop; produce. Sent the sonne to same a cursed mannes tilth. Piers Ploreman (B), xix, 430.

of crops strike.

The tilth, or depth of the ploughtng, rarely exceeded six ches, and oftener was less. N. S. Shaler, Kentucky, p. 55. Inches, and oftener was less. tllt-hammer (tilt'ham"er), n. In meeb., a pow-

er machine-tool for hammering, forging, etc. It is a development from the trip-hammer, and, though for large work it has been superseded by the steam-hammer, and for light work by drop-presses and drop-hammers, it is still used in shovel-making and other light forging. It



Tilt-hammer.

consists essentially of a lever of the first or third order, and is operated by a cam-wheel or eccentric, the hammer being placed at the end of the longer arm of the lever. One type, known as the cushioned hammer, is fitted with rubber cushions to prevent jarring and noise. See trip-hammer

tilting-fillet (til'ting-fil"et), n. See fillet. tilting-gauntlet (til'ting-gänt"let), n. A variety of gauntlet which could be secured firmly with a hook, so that the hand could not be opened nor the lance struck from its grasp. Compare main-de-fer. tilting-helmet (til'ting-hel"met), n.

A heavy helmet used for the just from the time when



this sport was no longer purstuding the two sets of where h is the set of the se sned in the arms of war. In the

In o just or the when often differed from the wirf-lance, especially in the head (see coronal, n., 2). It was also furntabed more generally than the war-lance with the roundel, and with the bur to secure the grasp of the hand, and was frequently decorated with painting and gitding. Some tilting-lances have been preserved which from their extreme lightness are evidently hollow.

which from their extreme lightness are evidently hollow, and representations in manaeripts show some of so great a diameter that they must have been built up as with staves; but these perhaps were used only for the quin-tain and similar sports. Compare restl, n., 6 (a, couch), v. t., 8, charge, 19. See cuts under morne and quintain. tilting-shield (til'ting-shēld), n. See shield. tilting-spear (til'ting-spēr), n. 1. Same as tilting-lance. 2. In her., the representation of a tilting-lance used as a bearing, the shaft be-ing much shortened, and the coronal, bur, vam-plate etc. evagerated in size te, etc., exaggerated in size.

tilting-target (til'ting-tür"get), n. The shield of the fifteenth century, used especially at The shield

justs, rounded convexly from side to side and con-cavely from top to bot-tom, so that the thrust of tom, so that the thrust of the lance would glance off sidewise. These targets were often of great breadth propor-tionally and enrved hato nearly a semicircle; they were some-times covered with thin plates of horn, secured to wood, the surface of that material being especially calculated to cause the coronal to glance. **tilt-mill** (tilt'mil), n. 1. The machinery by which

The machinery by which tilt-hammers are worked.—2. The building in which a tilt-hammer is operated.

Tilting-target, beginning of 15th century. (From Vi-ollet-le-Duc's "Dict. du Mo-bilier français.")

- nammer is operated. til-tree (til'trē), n. [< L. tilia: see teil.] The linden, chiefly *Tilia Europæa.*—Canary Island til-tree, Ocotea (Oreolaphae) fætens, noted for its ilt-smelling wood. Also tile, tile-tree. tilt-up (tilt'up), n. 1. In fishing, same as tilt¹, 6.—2. In ornith., a fiddler or teetertail. See ent under Trimoxides
- cut under Tringoides.

tilture; (til'tūr), n. [Irreg. < till + -ture, appar. in imitation of culture.] Husbandry; cultivation; tilth.

Good tilth brings seeds, Ill tillurc weeds. Tusser, Husbandry, March's Abstract. 5. The degree or depth of soil turned by the tilt-yard (tilt'yard), n. A place for tilting, dif-plow or spade in cultivation; that available soil on the earth's surface into which the roots onter court of a castle was often used as the tilt-vard.

> When Solyman ouerthrew King Lewis of Hungarle, he when Solyman ouertarew King Lewis of Hungarie, ne carried away three Images of cunning worke in Brasse, representing Hercutes with his Club, Apollo with his Harpe, Dians with her Bow and Quiner, and placed them In the tillyard at Constantinople. Purchas, Filgrimage, p. 204.

Squiring to till-yards, play-houses, pageants, and all such public places. B. Jonson, Cynthia's Revels, Faltnode. tilwood (til'wud), n. [< til- (as in til-tree) + wood¹.] The timber of the Canary Island tilreood¹.] The see til-tree.

tilyet, tilyert. Middle English forms of till, tiller1.

timal (ti'mal), n. The blue titunouse, Parus exeruleus. Also titmal. Timalia, Timalidæ (tī-mā'li-ä, tī-mal'i-dō).

See Timelia, Timeliidæ. timariot (ti-mä'ri-ot), n. [< Turk. tīmār, < Pers. timar, care, attendance on the sick, etc., also a military fief in the former feudal system of Turkey.] One of a body of Turkish feudal militia.

His Timariots, which hold land in Fee, to maintaine so many horse men in his service. Purchas, Pilgrimage, p. 291.

Purchas, Pligringe, p. 201. **timbal** (tim'bal), n. [Also timbul, tymbal; \leq F. timbale = Sp. timbal = Pg. timbal, timbale, \leq It. timballo, var. of taballo (= Sp. atabal = Pg. atabal, atabale), \leq Ar. tabl, with art. at-tabl, a drum, timbal. Cf. atabal.] A kettledrum. **timbale** (tah-bal'), n. [F.] In cookery, a con-fection of pastry with various fillings: so called from the French name of the mold it takes its shape from

shape from.

timber1 (tim'ber), n. and a. [Also dial. timmer \langle ME. timber, tymber, tymbre, \langle AS. timber, stuff or material to build with, = OS. timber = OFries. timber, a building, = D. timmer, a room, = MLG. timber, timmer = OHG. zimbar, MHG. zimber, wood to build with, timber-work, structure, dwelling, room, G. zimmer, room, chamber (zimmerholz, timber, zimmermann, carpenter). = Icel. timbr = Sw. timmer = Dan. tömmer = Goth. "timrs (in the deriv. timrjan, build, timrja, builder), timber; orig. material (of wood) to build with; akin to L. $domus = \text{Gr. } \delta \delta \mu \circ \zeta = \text{Skt.}$ build with; akin to L. domus = Gr. $oopo_{i} = SRt$. dama = OBulg. domus, house (lit. a building of $wood); from the verb seen in Gr. <math>\delta \ell \mu e \nu$, build: see dome¹.] I. n. 1. Wood suitable for build-ing houses or ships, or for use in earpentry, joinery, etc.; trees cut down and squared or capable of being squared and cut into beams, rafters, planks, boards, etc.

Of this pyece off tymbre made the Iewes the crosse of ure lord. Holy Rood (E. E. T. S.), p. 155. oure lord

Ye've taken the timber out of my sln wood, And burnt my aln dear fewel! Lady Marjorie (Child's Ballada, II. 341).

2. Growing trees, yielding wood suitable for constructive uses; trees generally; woods. See timber-tree.

The old ash, the oak, and other timber shewed no signs f winter. Gray, Letters, I. 247. of winter.

3. In British law, the kind of tree which a tenant for life may not cut; in general, oak, ash, and elm of the age of twenty years and npward, nnless so old as not to have a reasonable quantity of useful wood in them, the limit being, according to some authorities, enough to make a good post. Local customs include also (a) some other trees, such as beech or hornbeam, and (b) trees of less or greater age or tested by girth instead of age. 4. Stuff; material.

They are the fittest timber to make great politics of. Bacon, Goodness (ed. 1887).

5. A single piece of wood, either suitable for nse in some construction or already in such use; a beam, either by itself or forming a member of any structure: as, the timbers of a house or of a bridge.-6. Naut., one of the curving pieces of wood branching upward from the keel of a vessel, forming the ribs. -7. The wooden part of something, as the beam or handle of a spear. He bowed on his horse nekke, and the tymbir of the peres fly in peces. Merlin (E. E. T. S.), 111. 541. speres fly in peces. 8. The stocks. [Rare.]

The squire . . . gives me over to the beadle, who claps me here in the *timber*. D. Jerrold, Men of Character, Christopher Snub, i.

timber Compass timber, timber, especially oak, bent or enrved in its growth to the extent of more than five inches In a length of twelve feet. It is valuable in ship-building and for other nses.—Rising timbers. See *rising.*—Shiver my timbers. See *shirer*!.—Side timber. Same as *pur-*tin.—Timber claim. See *claim*!.—Timber-culture acts, acts of the United States Congress for the encou-ragement of the growth of forest-trees npon the public iands, by providing that an eighty-acre homestead may be given to any settler who has cultivated for two years five acres planted with trees (or 160 acres for 10 acres of trees). The patent was granted at the end of three years, instead of five as under the homestead acts. By act of Congress, 199, these laws were repealed in regard to future entries, but continued, with certain modifications, for the adjust-ment of existing claima.—To spot timber. See *pot*. II. a. Constructed of timber, made of wood. What wonderful wind instruments are these old *timber*

What wonderful wind-instruments are these old timber mansions, and how hannied with the strangest noises . . . whenever the gale catches the house with a window open, and gets fairly into it! Hawthorne, Seven Galles, xvii. Timber mare, a bar or rail sometimes fitted with legs to form a sort of wooden horae : used as an instrument of pun-ishment, the offender being compelled to ride it astride. This is a mild modern modification of an anclent instru-ment of torture of similar name. See Equuleus, 2.

A wooden machine which soldiers ride by way of pun-ishment. It is sometimes called a *timber-mare*. Johnson, Dict. (under horse).

timber¹ (tim'ber), v. [< ME. timbren, tymbren, <AS. timbrian = OS. timbrian, timbron = OFries. timbra, timmera = D. timmeren = MLG, timbe-ren, timmeren = OHG, zimbrön, MHG, zimbern, G. zimmern = Icel. timbra = Sw. timra = Dan. *tömre* = Goth. *timrjan*, build; from the noun.] I.† *intrans*. To build; make a nest.

Moche merueilled me what maister thel hadde

And who targte hen on frees to tymbre so heighe. There noither buirn ne beste may her briddes rechen. *Fiers Plouman* (B), x1, 352.

There was a Bargain struck no betwitt an Eagle and a Fox, to be Wonderful Good Neighbours and Friends. The One Took Up in a Thicket of Brushwood, and the Other Timber'd upon a Tree hard by. L'Estrange, Fisbles of Æsop (3d ed., 1669), p. 71.

II. trans. To furnish with timber. See tim-

jectured to be a particular use of LG. timmer, etc., a room, hence 'a roomful,' a given number, 40 or 120 according to the animals signified: see timber¹.] A certain number or tale of skins, being forty of marten, ermine, sable, and the like, and one hundred and twenty of others.

We presented vnto . . . the king of this countrey one mber of Sables. Haktuyt's Voyages, 1. 355. timber of Sables.

timber of Sables. Haktuyt's Voyages, 1. 555. timber's (tim'ber), n. [Also timbre; $\langle ME. *tim bre, tymbre, <math>\langle OF. timbre, a$ helmet, crest, tim-ber, F. also stamp, = Pr. timbre = Sp. timbre = Pg. timbre, a crest, helmet; prob. so called as being shaped like a kettledrum, $\langle L. tympanum,$ a drum: see tympan, tympanum. For the change, timbre $\langle tympanum, cf. ordre \langle ordinem (see or-$ der). Cf. timbre², timbre³, from the same source.]Un her, originally the crest: hence, in modernIn her, originally, the crest; hence, in modern heraldry, the helmet, miter, coronet, etc., when placed over the arms in a complete achieve-

timber³ (tim'ber), v. t. [$\langle timber^3, n.$] To surmount and decorate, as a crest does a coat of arms.

A purple Plume timbers his stately Crest. Sylvester, tr. of Dn Bartas's Weeka, ii., The Magnificence. timber-beetle (tim'ber-bē[#]tl), n. Any one of a large number of different beetles which (or whose larvæ) injure timber by their perfora-tions. whose farves) injure timber by their perform-tions. They belong to different families, and the term has no definite significance. One of the most notorious is the silky timber-beetle, Lymexylon sericeum. See timber-man, Xylophaga, also pin-borer, shot-borer, and Bostrychi-dx.—Spruce timber-beetle. See spruce3. timber-brick (tim'bèr-brik), n. A piece of timber of the size and shape of a brick, inserted in brick work to save as a means of attraching. worm or timber-sow: a sow-bug.

in brickwork to serve as a means of attaching the finishings.

timber-cart (tim'ber-kärt), n. A vehiele for

Climber-cart (tim'ber-kärt), n. A vehiele for transporting heavy timber. It has high wheels, and is fitted with crant-gearing and tackle for lifting the timber and holding it.
timberdodle (tim'bêr-dö'dl), n. The Ameri-can woodcock, Philokela minor. [Local, U. S.]
timbered¹ (tim'bêrd), p. a. [< ME. timbered; < timbere¹ + -ed2.] 14. Built; framed; shaped; formed; contrived; made.
Sche chuld sone be bl-schet here selue shope

Sche chuld sone be bl-schet here-selue al-one, In a ful tristy tour timbred for the nones, & line ther in langour al hire lif-time, William of Palerne (E. E. T. S.), 1, 2015.

Too slightly *timber'd* for so loud a wind, Would have reverted to my bow again. Shak., Hamlet, iv. 7. 22.

That piece of cedar, That fine well *timbered* gallant. *B. Jonson*, Volpone, lv. 2.

2. Made of or furnished with timber or timbers: as, a well-timbered house; well-timbered land.

Abont a hundred yards from the Fort on the Bay by the Sea there is a low *timbered* Honse, where the Governonr abides all the day time. Dampier, Voysges, 11. 1. 172. 3+. Made like timber; massive, as heavy tim-

ber. . II is timbered bones all broken rudely rumbled. Spenser, F. Q., V. II. 50.

From toppe to toe yee mighte her see, Timber'd and tall as cedar tree. Puttenham, Partheniades, vii.

Puttenham, Partheniades, vii. timbered², timbred (tim'bèrd), a. [< timber³ +-ed².] In her., ensigned by a helmet or other head-piece set upon it: said of the escutcheon. timber-frame (tim'bèr-frām), n. Same as gang-saw. E. H. Knight. timber-grouse (tim'bèr-grons), n. Any grouse of wood-loving habits, as the ruffed gronse, the pine-grouse, or the spruce-partridge. [U.S.] timber-head (tim'bèr-hed), n. Naut., the top end of a timber. rising above the deck, and

end of a timber, rising above the deck, and serving for belaying ropes, etc.: otherwise called *kerel-head*.

timber-hitch (tim'ber-hich), n. Naut., the end of a repe taken round a spar, led under and over the standing part, and passed two or three turns round its own part, making a jamming See hitch.

eye. See *http:*. timbering (tim'bêr-ing), *n*. Timber-work; tim-bers collectively: as, the *timbering* of a mine. timber-line (tim'bêr-līn), *n*. The elevation above the sea-level at which timber ceases to

timberling (tim'ber-ling), n. [< timber + -ling¹.] A small timber-tree. [Local.] timberlode (tim'ber-lod), n. In law, formerly,

11. trans. To furnish with timber. See time timber lock (time bereford), we find an average to have to carry time timber²t (tim'ber), n. [Also timber, timmer; \langle ber felled from the woods to the lord's house. F. timbre = LG. timmer = MHG. zimber, G. zime timberman (tim'ber-man), n.; pl. timbermen mer = Sw. timmer = Dan. simmer ($\langle G. \rangle$, a bundle of skins; origin unknown. It has been considered to have a setting the timbering used for superior to be be setting the timbering used for superior to be be been and shofts in a mine or for porting the levels and shafts in a mine, or for any other purpose connected with the underground work.

ground work. The timberman who sets up the props has usually no special tool except his axe, which weighs from 44 to 54 pounds; on one side of the head there is a cutting edge which is not quite parallel to the haudle, and on the other side a poll which is need for driving np props. *Callon*, Lectures on Mining (tr. by Le Neve Foster and [Galloway), 1, 231.

2. In entom., a European longicorn beetle, Acanthocinus or Astynomus ædilis. timber-merchant (tim'ber-mer"chant), n.

dealer in timber.

timber-scribe (tim'ber-skrib), n. A metal tool or pointed instrument for marking timber; a race-knife.

race-knife.
timber-sowł (tim'ber-sou), n. A sow-bug or wood-louse. See Oniscus. Baeon.
timber-tree (tim'ber-trē), n. A tree suitable for timber. Many timber-trees of great value are afforded by the Coniferm, as various kinds of pine, spruce, fir, cypress, cedar, the redwood, etc. Still more numerons, and distributed through many families, are the dicotyledonons timber-trees, including numerons oaks, encalypts, ashee, elms, teak, mahogany, greenheart, chestnut, walnut, tulip, etc. Among monocotyledons, the palms afford some timber, but almost no other family, nulees the bamboo-wood can be so called.

timber-wolf (tim'ber-wulf), n. The ordinary large gray or brindled wolf of western parts of

worm or timber-sow; a sow-bug.

What, o what is it That makes yee, like vile timber-wormes, to weare The poasts substaining you? Davies, Sir T. Overbury, p. 16. (Davies.)

The larva of any insect injurious to timber. See timber-bcetle.

timber-yard (tim'ber-yard), n. A yard or place where timber is deposited or sold; a wood- or lumber-yard.

timber yard. timbesteret, n. See tumbester. timbourinet (tim-bö-rēn'), n. [Also timburine; cf. tambourine, timbre².] A tambourine. B. Jon-son, Sad Shepherd, i. 2. timbreil. An old multiple of timburit timbre².

timbre1t. An old spelling of timber1, timber2 timber

timbre²t, n. [< ME. timbre, < OF. timbre, tym-bre, a drum, < L. tympanum, a drum: see tym-

time

pan, tympanum. Cf. timbrel and timbre3.] A tambourine; a timbrel.

The tymbres up ful sotilly They caste. Rom. of the Rose, 1. 772.

timbre²t, v. i. To play the timbrel.

Blowinge off bugles and bemes aloft, Trymlinge of tabers and tymbring soft. Roland, MS. Lansd. 388, f. 381. (Halliwell.)

timbre³ (tim'ber or tan'br), $n. [\langle F. timbre, timbre, a drum: see timbre².] In acoustics, that characteristic quality of sounds produced from$ some particular source, as from an instrument or a voice, by which they are distinguished from sounds from other sources, as from other instrusounds from other sources, as from other instru-ments or other voices; quality; tone-color. As an essential characteristic of all sounds timbre is coordinate with pitch and force. It is physically dependent on the form of the vibrations by which the sound is produced — a simple vibration producing a simple and comparatively characterises sound, and a complex vibration producing a sound of decided individuality. Complex vibrations are due to the conjunction at once of two or more simple vi-brations, so that complex tones are really composed of two or more partial tones or harmonics. Not only do instru-ments and voices have a peculiar timbre by which they may be recognized, but their timbre may be varied consid-erably by varying the method of sonnd-production. timbred (tim'brel), a. See timbered. timbrel (tim'brel), n. [A dim. of ME. timbre (see timbre2), prob. suggested by Sp. tamboril (= It. tamburello), dim. of tambor, etc., a tam-bor: see tambor. Cf. timbourine, timburine, for tambourine.] Same as tambourine. See also

tambourine.] Same as tambourine. See also tabor1.

And Miriam . . . took a *timbrel* in her hand ; and all the women went ont after her with *timbrets* and with dances. Ex. xv. 20.

timbrel (tim'brel), v. t.; pret. and pp. timbreled, timbrelled, ppr. timbreling, timbrelling. [\langle tim-brel, n.] To sing to the sound of the timbrel. [Rare.]

In valn with timbrell'd anthems dark

The sable-stoled sorcerers bear his worshipt ark. Milton, Nativity, i. 219. timbrology (tim-brol'o-ji), n. [< F. timbre, postage-stamp, + -ology.] The science or study of postage-stamps. *Encyc. Dict.*

of postage-stamps. Encyc. Dict. timbul, n. Same as timbal. timburinet, n. Same as timbourine. time! (tim), n. [Early mod. E. also tyme; \langle ME. time, tyme, \langle AS. tima, time, season, = Icel. timi, time, season, = Norw. time, time, an hour, a lesson; with formative suffix -ma, from the \sqrt{ti} seen in tide: see tidel, and ef. till¹. Not con-nected with L. tempus, time: see tense¹.] 1. The system of those relations which any event has nected with L. tempus, time: see tensel.] 1. The system of those relations which any event has to any other as past, present, or future. This relationship is realistically concelved as a sort of self-anb-sistent entity, or object of contemplation. If may be con-ceived as a stream flowing through the field of the present and is often so described: as, the stream of time; the course of time, etc. This notion, however, is a confused one. According to Leibnitz, time is the confused appre-hension of a system of relations; but, looking at the mat-ter too much from the mathematical point of view, he failed to notice that time is not a general idea, but is con-tracted to the individual system of relations of the events that actually do happen. According to Kant, time (like space) is the form of an Intuition; this apprehension of it it corrected Leibnitz's oversight, but at the same time lost the truth contained in Leibnitz's view. Time is personi-fied as an old man, bald-headed but having a forelock, and carrying a scytile and as hour glass.

Be wyse, ready, and well aduyaed, For tyme tryeth thy troth. Babees Book (E. E. T. S.), p. 84.

By a rule as plain as the plain bald paie of father Time himself. Shak., C. of E., ll. 2, 71.

We found this Whale-fishing a costly conclusion: we saw many and apeut much time in chasing them, but could not kill any. Capt. John Smith, True Travels, II. 175.

Time la duration act out by measurea. Locke, Human Understanding, 11. xlv. 17. Absolute, true, and mathematical *Time* is conceived by Newton as flowing at a constant rate, unaffected by the speed or slowness of the motions of material things. It is also called Duration. *Clerk Maxwell*, Matter and Motion, art. xvll.

A part of time considered as distinct from

2. A part of the considered as disher from other parts; a period; a space of time: as, a short time; a long time; too little time was al-lowed; hence, season; particular period: as, summer-time; springtime.

Then aftur with-inne a ahorte tyme. Political Poems, etc. (ed. Furnivali), p. 84.

About questions therefore concerning days and times our manner is not to stand at bay with the Church of God demanding wherefore the memory of Paul should be rather kept than the memory of Daulel. Hooker, Eccles. Polity, v. 71.

An illustrious scholar once told me that, in the first lec-ture he ever delivered, he spoke but half his allotted time, and felt as if he had told all he knew. O. W. Holmes, Professor, i.

3. A part of time considered as distinct from other parts, whether past, present, or future, and particularly as characterized by the ocenrrence of some event or series of events; especially, the period in which some notable person, or the person under consideration, lived or was activo; age; cpoch: as, the *time* of the flood, of Abraham, or of Moses: often in the plural: as, the times of the Pharaohs.

Also ho saith for certayn that in his tyme he had a frend that was auncyent & old, which recounted for trouth that in hys dayes he hadd seen many tymes such thinges. Rom, of Partenay.

To hold, as 'twere, the mirror up to nature; to show ... the very age and body of the *time* his form and pres-sure. Shak, Jiamlet, iii. 2. 27.

The same times that are most renowned for arms are likewise most admired for learning. Bacon, Advancement of Learning, i. 16.

Was it [the Christian religion] not then remarkable in its first times for justice, sincerity, contempt of riches, and a kind of generous honesty? Stillingfeet, Scrmons, I. iii.

From 1815 to 1815... the island was under English rule, and the time of English rule was looked on as a time of freedom, compared with French rule before or with Austrian rule both before and after. E. A. Freeman, Venice, p. 206.

4. Appointed, allotted, or customary period of

Appointed, anotted, or customary period vyears, months, days, hours, etc. Specifically – (a) Allotted span; the present life as distinct from the life to come, or from eternity; existence in this world; the duration of a being.
 Make use of time as thou valuest eternity. Fuller.

(b) The space of time needed or occupied in the complesome course; the interval that elspses between tion of the beginning and the end of something: as, the time be-tween New York and Queenstown is now about six days; the race finished at noon: time, three hours and seven min-utes. (c) The period of gestation; also, the natural ter-mination of that period.

Now Elisabeth's full tene came that she should be de livered; and she brought forth a son. Luke i, 57 (d) The period of an apprenticeship, or of some similarly definite engagement: as, the boy served his time with A.B.; to be out of one's time (that is, to cease being an ap-preutice, be a journeyman). [Colloq.] The apprentice might wear his cap in his master's pres-

ence during the last year of his time. J. Ashton, Social Life in Reign of Queen Anne, I. 82.

(e) A term of imprisonment: as, to do time in the penttentiary. [Collog.]
5. Available or disposable part or period of duration; leisure; sufficiency or convenience of time; hence, opportunity: as, to give one time to finish his remark; to have no time for such things; to ask for time.

Daniel . . . desired of the king that he would give him time. Dan. ii. 16.

ine. Dan. il. 16. I tike this place. And willingly would waste my time in it. Shak, As you Like it, il. 4. 95. Shun. Why, he's of years, though he have little beard. P. sen. His beard has time to grow. E. Jorson, Staple of News, il. 1.

Sir Oliver S. Moses shall give me farther instructions

as we go together. Sir Peter. You will not have much time, for your nephew lives hard by. Sheridan, School for Scandal, iii. 1. 6. A suitable or appropriate point or part of time; fitting season: as, a time for everything; a time to weep and a time to laugh.

Now is tyme, if it lyke zon, for to telle zou of the Marches and lies, and dyverae Bestes, and of dyverae folk hezond theise Marches. Mandeville, Travels, p. 142. Signior, this is no time for you to flatter, Or me to fool in. Fletcher, Double Marriage, 1. 2.

7. Particular or definite point of time; precise hour or moment: as, the time of day; what is the time? choose your own time.

At that tyme owt of the prese thei were, To rest them self a seasou to endure, Ther eche to other toid his aventur, *Generydes* (E. E. T. S.), l. 2695.

Welt, he is gone ; he knoweth his fare by this time. Latimer, 4th Sermon bef. Edw. VI., 1549.

God, who at sundry times and in divers manners spake in time past unto the fathers by the prophets, hath in these last days spoken unto us by his Son. Heb. 1. 1.

Good sister, when you see your own time, will you re-irn home? Beau. and Fl., Woman-llater, il. 1. turn home?

I shall cut your Throat some time or other, Petulant, about that Business. Congreve, Way of the World, i. 9. 8. An appointed, fixed, or inevitable point or moment of time; especially, the hour of one's departure or death.

His time was come ; he ran his race. Swift, Death of Dr. Swift. 9. A mode of occupying time; also, what oc-curs in a particular time.

In a particular time. I'm thinking (and it almost makes me mad) How sweet a time those heathen indies had.... Cupid was either of all the deities, And love was all the fashion in the skies. Dryden, Epil. to Amphitryon, or the Two Sosias.

10. The state of things at a particular point of time; prevailing state of circumstances: gen-erally in the plnral: as, hard *times*.

Good men, by their gouernment and example, make happle times, in euery degree and state. Ascham, The Scholemaster, p. 123.

They [the Jews] can subject themselves unto times, and to whatsoever may advance their profit. Sandys, Travailes, p. 114.

The times are duil with us. The assemblies are in their recess

Washington, quoted in Bancroft's Hist. Const., I. 453. 11. All time to come; the future. [Rare.]

That brought you forth this boy, to keep your name Shak, Cor., v. 3, 127.

12. Reckoning, or method of reckoning, the lapse or course of time: with a qualifying word: as, standard *time*; mean *time*; solar or sidereal time.-13. Recurrent instance or occasion: as, many a *time* has he stood there; hence, a repeated item or sum; a single addition or involution in reckoning; repetition: as, four times four (four repetitions of fonr).

The good wijf taugte hir dougtir Ful manye a tyme & ofte A ful good womman to be, Babees Book (E. E. T. S.), p. 36.

There were we heaten three times a week with a horae tyle. E. Webbe, Traveia (ed. Arber), p. 18, Many a time and oft In the Rialto you have rated me About my moneys and my usances. Shak., M. of V., i, S. 107. tayle.

14t. Tune; measure. I have prepar'd Choice music near her cabinet, and compos'd Some few lines, set unto a solemn time, In the praise of imprisonment. Fletcher (and another), False One, i. 2.

I must fit all these times, or there 's no music, Middleton, Chaste Maid, il. 3.

15. In music: (a) Same as rhythm : as, duple 15. In music: (a) Same as rhythm: as, duple time; triple time; common time. (b) Same as duration, especially in metrical relations: as, to hold a tone its full time. (c) Same as tempol: as, to sing a song in quick time. (d) The gen-eral movement of a form of composition or of a particular piece, involving its rhythm, its gen-eral metrical structure, and its characteristic tempo.-16. In pros., relative duration of ntterance as measuring metrical composition; a unit of rhythmic measurement, or a group or <text><text><text><text><text> succession of such units, applicable to or ex-

The Spirit of the Lord began to move him at times Judges xili. 25. Before timet, formerly; aforetime. See beforetime.

If he hane not be malre byfore tynne, then he to come withoute any cloke, in his skarlet goune. English Gilds (E. E. T. S.), p. 415.

withoute any cloke, in this skarlet goune. English Gilds (F. E. T. S.), p. 415. Behind the times, behind time. See behind. — Civil time, mean time adapted to civil uses, and distinguished into years, montha, days, etc...Close time. See close-time. — Cockshut time t. See cockshut. — Common time. (a) Milit, the ordinary time taken in marching, distin-guished from guick time, which is faster by about twenty steps a minute. (b) In music. See common. — Compound time. See compound. — Equinoctial time, the mean longitude of the sun according to Delambre's tables, converted into time, occasionally. — Greenwich time, time as reckoned from the instant of the passage of the sun's center over the meridian of Greenwich time. The sun's center over the metidian of Greenwich near London, England, hence usually called the first meridian. Green-wich time is the time most widely used by mariners in computing laitfude and longitude. — Hard times, aerido of diminished production, faling prices, hesitation or un-willingness to engage in new business enterprises, and de-cining faith in the prosperity and soundness of old ones. Our greetest benefactors . . . must now turn beggars

Qur grestest benefactors . . . must now turn beggars tike myself; and so, times are very hard, sir. Farquhar, Love and a Bottle, i. 1.

High time, full time, a limit of time which is not to be

It is high time to wake out of sleep. Rom, gili, 11. In good time. (a) At the right moment; in good season; hence, fortunately; happily; luckily.

In good time, here comes the noble duke. Shak., Rich. HI., ii. 1. 45.

Lear. I gave you all -Reg. And in good time you gave it. Shak., Lear, it. 4. 253. My distresses are so many that I can't afford to part the my spirits; but I shall be rich and spienetic, all in ed time. Sheridan, School for Scandal, iv. 1. with (bt) Well and good ; just so ; very well.

"There," saith hc, "even at this day are shewed the ruines of those three tabernacies built according to Pe-ter's desire." In very good time, no doubt ! Fuller, Pisgah Sight, II. vi. 27. (Davies.)

In the nick of time. See nick3, 2. - In time. (a) In good season; at the right moment; sufficiently early; before it is too iste.

before it is too late.
Good king, look to 't in time:
She'li hamper thee. Shak., 2 lien. VI., i. 3. 147.
(b) In the course of things; by degrees; eventually.

(b) In the course of things; by degrees; eventually. In time the rod Becomes more mock'd than tear'd. Shak, M. for M., i. 3. 26. Local time, time at any place as determined by the pas-sage of the mean sun (or first point of Aries for sidereal time) over the meridian of that place. Owing to the adoption of Greenwich mean time by British railways, of Faris time by French railways, of some central time in certain other countries, and of atandard time by the rail-ways of the United States and Canada, and their general adoption in business centers, local time is now seldom kept in those countries. Mean time. See mean3.— Merry timet. See merryl.—Nantical time. Some as astronomical time, except that the date of the day agrees with the civil or ordinary time for the mornlug hours, while with astronomical time. Old time, or old times, time gone by; s date or period long passed.

Is there any thing whereof it may be said, See, this is new? it hath been already of old time, which was before us. Eccl. i. 10.

Out of time, or out of due time, unseasonably,

The Ninevites rebuked not Jonah that he lacked dis-cretion, or that he spake out of time. Latimer, Sermon bef. Edw. VI., 1550.

One born out of due time. 1 Cor. xv. 8.

Latimer, Sermon ber, Edw. VI., 1550. Gne born out of due time. Tor. xv. 8. Physiological, psychophysical, quadruple, quintn-ple, relative time. See the adjectives.— Railway time, the standard of time-reckoning adopted by railways in mak-ing up their time-tables.—Retardation of mean solar time. See retardation.— Sextuple time. See sextuple. —Sidereal time. See sidered.—Solar time. Same as apparent time.—Standard time, a uniform system of time-reckoning adopted by railways in of the United States and Canada, and since then by most of the large cities and towns of both countries. By this system the continent is divided into four sections, each extending over 15 degrees of longitude (16 degrees of longitude making a difference in time of excily one hour, the time prevailing in each section being that of its central meridian—that is, the time of the 75th meridian (called eastern time) prevails in the first section; and the time of the 120th meridian (called eentral time) prevails in the next sectiou; the time of the 105th meridian (called mountain time) prevails in the third section; and the time of the 120th meridian (called Pacific time) prevails in the fourth and most westerly section. In this way it is noon at the same moment in all places in the eastern section (that is, from 74 degrees east of the 75th meridian to 74 degrees west of 10, while in the contral section 1 tis 11 o'clock, in the mountain section 10 o'clock, and in the Pacific section 9 o'clock. The nearer a place is to its con-tral meridian the amiler is the discrepancy between its atondard and its local time.—Term time. See term, 6 (b).—That time, then. Gaftray that tyme, enbrasing shild and targe. (b).- That timet, then.

(v).— That time!, then. Gaffray that tyme, enbrasing shild and targe, By malice and wreth his spere faste he shoke, His coursers spored, no fentise on hym toke. Rom. of Partenay (E. E. T. S.) 1. 4212. The fullness of time. See fullness.— The last times. See fullness. The time compass. See compass.— Time about, alternately.— Time enough, in season; early enough.

Stanley at Boaworth-field came time enough to save his fa life.

Time immemorial. See time out of mind,— Time of day. (a) Greeting; salutation appropriate to the time of the day, as "good morning" or "good evening." Not worth the time of day. Shak., Pericles, iv. 3, 35.

(d) The latest aspect of affairs. [Slang.] — Time of flight. See *flight*!. — Time out of mind, or time immemorial. (a) For an indefinitely long period of time past; in *law*, time beyond legal memory — that is, the time prior to the reign of Richard I. (1189).

There hath byn, tyme out of mynde, a ffree scole kept within the said Citic, in a grete halle belongyng to the said Guylde, called the Trynite halle. English Gilds (E. E. T. S.), p. 205.

The joiner squirrel or old grub, *Time out o' mind* the fairles' coachmakers. *Shak.*, R. and J., i. 4. 69. (b) For an indefinitely long period.

(b) For an indefinitely long period. The Walnut-trees [in New England] are tougher than ours, and last time out of mind. S. Clarke, Four Chiefest Plantations (1670). Time policy. See policy?.—To beat time. See beat!. —To be master of one's time, to have leisure; be able to spend one's time as one pleases.—To come to time. See come.—To fill time. See fill.—To keep time. (a) To record time: as, the watch keeps good time. (b) In music, to beat, mark, or observe the rhythmic accents. Music do I hear?

(b) In manager, and Music do I hear? Ha, ha ! keep time; bow sonr sweet music is, When time is broke and no proportion kept ! Shak, Rich. II., v. 5. 42. Shak, Rich. II., v. 5. 42.

(c) To move in unison, as persons walking.— **To kill time**. See kill¹.— **To lose time**. (α) To fail by delay to take full advantage of the opportunity afforded by any conjuncture; delay.

The earl lost no time, but marched day and night

(b) To go too slow : as, a watch or clock loses time. --TO mark time. See mark1.--TO pass the time of day. See pass.--TO serve one's time, to serve time. See serve1.--TO spend time, to apply one's energy in any way for the space of time considered.--TO take time by the forelock. See forelock2.--TO walk, run, row, or go against time, to walk, run, row, or go, as a horse, a runner, or a crew, as rapidly as possible, in order to ascertain the greatest speed attainable, or the greatest distance which can be passed over in a given time.--Tracet of timet. See through a considerable eapsee of time.--Tracet of timet. See through a considerable mark time, to act to no purpose through a considerable space of time.--Tracet of the same of rail places on the earth.--What timet, when. After this, in the Year 180, what Time Lucius was King of this Island, Eintherins, then Bishop of Rome, sent Faganus and Damianus to him. Kaker, Chronicles, p. 3.--Syn.2. Term, while, Interval.

Faganus and Damianus to Inn. *Baker*, Chrometes, p. o. =Syn. 2. Term, while, interval. time¹ (tim), v.; pret. and pp. timed, ppr. timing. [$\langle ME. timen, happen, \langle AS. ge-timian, fall out, happen, \langle tima, time: see time¹, n. (Cf. tide¹, v., happen, <math>\langle tide^1, n., time. \rangle$ In later uses the verb time¹ is from the modern noun.] I. trans. 1. To adapt to the time or occasion; bring, be-ring or perform at the proper season or time. gin, or perform at the proper season or time. Hippomenes, however, by rightly *timing* his second and third throw, at length won the race. Bacon, Physical Fables, iv.

Thia Piece of Mirth is so well timed that the severeat Critick can have nothing to say against it. Addison, Spectator, No. 279.

2. To regulate as to time.

To the same purpose old Epopens apoke, Who overlooked the oara, and *timed* the atroke. Addison, tr. of Ovid's Metamorph., itt.

He [the farmer] is a slow person, timed to nature, and not to city watchea. Emerson, Farming. 3. To ascertain the time, duration, or rate of:

as, to time the speed of a horse; to time a race.

-4. To measure, as in music or harmony. II. intrans. 1. To waste time; defer; pro-crastinate. [Rare.]

They (the ambassadors of Henry II. to the Pope) timed it out all that Spring, and a great part of the next Sommer; when, although they could give the King no great security, yet they advertise bim of hope. Daniel, Hist. Eng., p. 95.

2. To keep time; harmonize.

Beat, happy stars, timing with things below. Tennyson, Maud, xviil. 8.

3. In *fencing*, to make a thrust upon an open-ing occurring by an inaccurate or wide motion of the opponent.

or the opponent. time²t, n. An obsolete spelling of thyme. time-alarm (tim'a-lärm"), n. A contrivance for sounding an alarm at a set time. In a gen-eral acuse, any striking clock is a time-alarm; in a spe-cific sense, the term is applied to a device for arousing a aleeper, as by striking a bell, firing a platol, etc. time-attack (tim'a-tak"), n. Same as time-thrust.

thrust. time-ball (tām'bâl), n. A ball dropped sudden-ly from the top of a staff prominently placed, as on the top of an observatory or of a church spire, for the purpose of indicating some exact moment of mean time previously determined upon-1 P. M. being that in general use in Great Britain, and noon in the United States.

6342 Since the adoption of standard time in the United States, the dropping of the time-ball at Washington, New York, and Boston indicates the time of mecau noon on the 75th meridian west of Greenwich. time-bargain (tim'bär'gān), n. A contract for the sale or purchase of merchandise, or of stock, at a future time. These bargains are often mere granbling transactions, carried on from time to time by the payment of the difference between the stipulated price and the actual price on the day fixed for the pre-tended delivery of the stock or gooda, the party buying having no intention of taking over either, and the party selling not possessing what he professes to sell. A curious example of legal evasion is furnished by time-bargains; and the imposition of the tax directly on the contract of sale, instead of as at present on the actual trausfer, has been strongly urged. Encyc. Brit., XXIII, 89. time-beguiling (tim'bē-gī'ling), a. Making

time-beguiling (tīm'bē-gī"ling), a. the time pass quickly. [Rare.] Making

A summer's day will seem an honr but short, Being wasted in such *time-beguiling* sport. Shak., Venus and Adonis, 1. 24.

time-bettering (tīm'bet"er-ing), a. Improving the state of things; full of innovations. [Rare.]

Some freaher stamp of the time-bettering daya. Shak., Sonnets. lxxxii.

time-bewasted (tim'bē-wās"ted), a. Used up by time; consumed. [Rare.]

My oil-dried lamp and time-bewasted light. Shak., Rich. II., t. 3. 221.

time-bill (tīm'bil), n. A time-table. time-book (tīm'būk), n. A book in which is kept a record of the time persons have worked. time-candle (tīm'kan'dl), n. A candle care-fully made so that it will always burn an equal fully made so that it will always burn an equal length in a given time, and marked or fitted with a scale so as to serve as a measure of time. time-card (tim'kärd), n. 1. A card having a time-table printed upon it.—2. A card con-taining blank spaces for name, date, and hour, to be filled up by workmen and given to the timekeeper on their beginning work. time-detector (tim'dē-tek#tor), n. A watch or clock used as a check upon a watchman, and arranged to indicate any neglect or failure in making his rounds. The watch is carried by the mar

arranged to indicate any neglect or failure in making his rounds. The watch is carried by the man, who has access at certain points in his rounds to keys which can be inserted to mark an inclosed dial-alip. The clock is stationary at some point which the watchman must pass, and he is required at each passage to press a button or peg, which makes some recording mark. timeful (tim'ful), a. [$\langle ME. tymeful; \langle time1 + -ful.$] Seasonable; timely; sufficiently early.

Interrupting, by his vigilant endeavours, all offer of timeful return towards God. Raleigh (Arber's Eng. Garner, I. 199).

time-fuse (tīm'fūz), n. A fuse calculated to burn a definite length of time. Sec *fuse*². time-globe (tīm'glōb), n. In *horol.*, a globe mounted above a clock, and arranged to turn, by means of connections with the clock, once in twenty-four hours: designed to show the time at any point on the globe by means of a station-ary dial or ring encircling the globe at the equa-tor, and marked with the hours and minutes. time-gun (tim'gun), n. A gun fired as a signal at a fixed hour of the day, or at the time set for any enterprise or undertaking.

time-honored (tim'on ord), a. Honored for a long time; venerable and worthy of honor by Honored for reason of antiquity and long continuance: as,

a time-honored custom.

Where posterity retains Some vein of that old minstrelay which breath'd Through each time-honour'd grove of British oak. Mason, Poems (ed. 1774), p. 90.

timeist, n. See timist, 1.

timekeeper (tim'ke"per), n. One who or that which marks, measures, or records time. (a) A clock, watch, or chronometer. (b) One who marks or beats time in music. (c) One who notes and records the time at which something takes place, or the time occupied in some action or operation, or the number of hours of work done by each of a number of workmen. timeless (tim'les), a. [< time1 + -less.] 1. Un-seasonable; inopportune; untimely.

Some untimely thought did instigate His all-too-timeless speed. Shak., Lucrece, 1. 44. And by this man, the ensy husband, Pardoned; whose timeless bounty makes him now Stand here. B. Jonson, Volpone, iv. 2.

2. Unmarked by time; eternal; unending; interminable.

This ground, which is corrupted with their steps, Shall be their timeless sepulchre or mine. Marlove, Edward II., i. 2.

Timeless night and chaos. Young, Night Thoughts, ii. 222.

In other words, that which is timeless and immutable is at different times at different stages of development. Mind, IX. 85.

3. Referring to no particular time; undated.

timelv

In the intention of the writers of these nymns [the Paslma] there can generally be no doubt that if [Meesiah] refers to the king then on the throne, or, in hymns of more general and *timeless* character, to the Davidic king as such (without personal reference to one king). Encyc. Brit., XVI. 53.

timelessly (tim'les-li), adv. In a timeless manner. (a) Unseasonably.

(a) of fairest flower, no soonar blown but blasted. Soft silken primrose, fading *timelessly*. *Milton*, On the Death of a Fair Infant, 1. 2.

(b) Without reference to time. **Timelia** (tī-mē'li-ä), n. [NL. (Sundevall, 1872), earlier *Timalia* (Hodgson, 1821 and 1824): from an E. Ind. name.] A genus of Indian oscine birds, of the cichlomorphic or turdoid series,



Timelia pileata.

giving name to the *Timeliidæ*: also called Napodes (Cabanis, 1850). It has been used with the least possible discrimination. The type is *T. pileata* of Nepäi, Skhim, Burma, Cochin-China, the Malay peninsula, and Java. This and one other species, *T. longirostris*, now compose the genus in its strictest sense. *R. B. Sharpe*. **Timeliæ** (tī-mē/li-ē), *n. pl.* [NL., pl. of *Timelia*] A section of *Timeliidæ*, regarded as the most representativo of that so-called family, with about 30 genera. *R. B. Sharpe*. **Timelidæ** (tim-ē-lī'i-dē), *n. pl.* [NL., $\langle Timeliidæ$, time-lia.] A family of Old World thrush-like birds and others, named from the genus *Timelia*, of no further definition. It is a mere reinge for giving name to the Timeliidæ: also called Na-

birds and others, named from the genus Timelia, of no further definition. It is a mere refuge for birds not located elsewhere to general satisfaction, and has come to be known as "the ornithological waste-bas-ket." Among the more than a thousand apecies treated as Timelide by the latest monographer, of very numer-ous genera and various sections, a good many unquestion-ably belong to recognized families, as Turdide, Sylviider, Troglodytide, etc. A loose English name of the group, and especially of its central section, is babbling thrushes, see babbler, 2, Brachypodine, Liotrichide, and Timelie, and cuts under Phologyag, Tesia, and Timelia. Also called Timalide.

I consider ti impossible to divida the birds hitherto re-ferred or allied to the typical *Timelüdæ* into well-defined or definable groups. *R. B. Sharpe*, Cat. Timelüdæ, British Museum, p. 1.

timeliine (tī-mel'i-in), a. [< Timelia + -ine¹.] Related or belonging to the Timeliidæ.

Birds which are true Wrens, and others which are truly meliin

R. B. Sharpe, Cat. Birds, Brit. Mus. (1881), VI. 301. timeliness (tīm'li-nes), n. The state or prop-erty of being timely; seasonableness; the being in good time.

timeling (tim'ling), n. [< time1 + -ling1.] A time-server. [Rare.]

They also crucily compel divers of the ministers which are faint-hearted, and were, as it seemeth, but *timelings*, serving rather the time (as the manner of the worldings is) than marrying in Thy fear, to do open penance before the people. Becon, Works, III. 235. (Davies.)

time people. Becon, Works, 111, 235. (Davies.) time-lock (tim'lok), n. See lock¹. timely (tim'li), a. [$\langle ME. timely, tymely, tymli$, timely, seasonable (= Leel. timeligr = Sw. tim-lig = Dan. timelig, temporal); $\langle time^1 + -ly^1$.] 1. Seasonable; opportune; just in time; in good time.

The Secund day auyng, sais me the lyne, The Troiens full *tymit* tokyn the feld. Destruction of Troy (E. E. T. S.), 1. 9629. Cloriu, come forth, and do a *timely* grace To a poor swain. *Fletcher*, Faithful Shepherdess, v. 5.

I also give my Pilgrims *timely* help. Bunyan, Pilgrim's Progress, p. 245.

2t. Early.

And therfor, savyng your better avice, I had lever ye were at London a weke the rather and *tymelyer* then a weke to late. Paston Letters, I. 338.

o late. Happy were I in my *timely* death, Could all my travels warrant me they live. *Shak.*, C. of E., i. 1. 139. 3+. Passing, as time.

- A Diall told the timely howres. Spenser, F. Q., I. iv. 4. 4+. Keeping time or measure.
 - And many Bardes, that to the trembling chord Can tune their timely volces cunningly. Spenser, F. Q., I. v. 3.

timeiv

timely (tim'li), adr. [< ME. timliche; < timely, a.] 1. Early; soon.

He did command me to call timely on him. Shak., Macbeth, il. 3. 51.

2. In good time; epportunely.

These, when their black crimes they went about, First timely charmed their useless conscience out. Dryden, Astrea Redux, i. 190. Yon have rebuk'd me timely, and most friendly. Brome, Jovial Crew, 11.

The next Imposture may not be so timely detected, Congreve, Way of the World, v. 6.

3t. Leisurely

timely-parted (tim'li-pär"ted), a. Having died a natural death. [Rare.]

d a natural death. [reason] Oft have I seen a *timely-parted* ghost. Of ashy semblance, meagre, pale, and bloodless; . . . But see, his face is black and full of blood, . . . It cannot be but he was murder'd here. Shak., 2 Hen. VI., til. 2. 161.

timenog. n. Same as timenoguy timenogy (ti-men'ô-gi), n. [Also timenog; ori-gin obscure. The form timenogwy appar. simu-lates guy1.] Naut., a ropo stretched from one lates guy.] Naut., a rope stretched from one place to another to prevent gear from getting foul; especially, a rope made fast to the stock of the waist-anchor, to keep the tacks and sheets from fouling on the stock.

timeous, timeously. See timous, timously. timepiece (tīm'pēs), n. Any machine or ap-paratus by which the progress of time is recorded, as a clepsydra or a time-candle; in or-dinary use, a watch or clock.

time-pleaser (tīm'plē"zer), n. One whe complies with the prevailing opinions of the time, whatever they may be.

Scandal'd the suppliants for the people, call'd them Time-pleasers, flatterers, foes to nohleness. Shak., Cor., ill. 1. 45.

timer (ti'mer), n. 1. One who keeps or mea-

sures and records time; a timekeeper. To make a record in this country requires the presence of three timers or measurers, and two of these must agree, or tha intermediato one of the three be taken as the cor-rect one. The Century, XL 205.

2. A form of stop-watch for recording or indieating short intervals of time. It shows not actual time, but only relative time, as the time between the he-ginning and the end of a race, of a trial of speed, etc. timeroust, timersomet, a. See timorous, timor-

time-sense (tim'sens), n. The sense or perception of time and time-relations.

All psychophysic experiments, especially these requir-g comparison and these upon the time-sense and the like, ing involve memory. W. H. Burnham, Amer. Jonr. Psychol., II. 603.

time-server (tim'ser"ver), n. One who acts conformably to times and seasons: now generally applied to one who meanly and for selfish ends adapts his opinions and manners to the times; one who panders to the ruling power.

No government has ever been, or ever can be, wherein timeservers and blockhesds will not be uppermost. Dryden, Third Miscellany, Ded. =Syn. See definitions of temporizer and trimmer. time-serving (tim 'ser "ving), n. An acting conformably to times and seasons; now, usually, an obsequious compliance with the humors of men in power, which implies a surrender of one's independence, and sometimes of one's integrity.

By impudence and time serving let them climb up to advancement in despite of virtue. Burton, Anat. of Mel., p. 375.

Trimming and time-serving . . . are but two words for the same thing.

time-serving (tim'ser"ving), a. Characterized by an obsequious or too ready compliance with the times, and especially with the will or humors of those in authority; obsequious; truckling.

time-servingness (tīm'ser"ving-nes), n. The state or character of being time-serving. Roger North.

time-sight (tim'sit), n. Naut., an observation of the altitude of any heavenly body for the purpose of deducing the time and consequently the longitude.

time-signal (tim'sig"nal), n. A signal operated from an observatory to indicate the time of day to persons at distant points. time-signature (tim'sig"nā-tūr), n. In musical

notation, same as rhythmical signature (which see, under rhythmical). time-table (tim'tā"bl), n. 1. A tabular state-

ment or scheme, showing the time when certain things are to take place or be attended: as, a timmen (tim'en), n. [A var. of (or error for ?) school time-table, showing the hours for study tammin, tamin.] Samo as tamin, I.

in each class, etc. -2. Specifically -(a) A printed table showing the times at which trains on a line of railway arrive at and depart from the various stations. (b) A collection of such tables for the railway passenger traffic of an en-tire country, or of a district of country of greater or less extent. Also called railway or railroad-guide. [Eng.]-3. In musical notation, a table of notes arranged so as to show their relative of notes arranged so as to show their relative duration or time-value. Such tables were especially used in connection with the complicated metrical experi-ments of the early mensural must of the middle ages; but the modern system of notes is frequently exhibited in tabular form. See notel, 13.— Time-table chart, a chart used for determining the times at which trains reach the various stations on a line of railway. The distances of the stations are laid down to scele, and, at right angles to leave A at 10 A. M. and reach B at 6 P. M., a line drawn from 10 at A to 6 at B will cut the cross lines so as to show the times at latermediate stations. times at intermediate stations. time-thrust (tim' thrust), n. [Tr. F. coup de

temps.] In fencing, a thrust made while the op-ponent draws his breath just before moving his hand to attack, or while his blade is beginning to stir. This is a very delicate thrust, and must be exe-cuted with the nicest judgment, neither too soon nor too late, but just "in time." In the time-thrust the foot is generally moved forward in a lunge; in the stop-thrust (which see)-made after the opponent has begun to lunge - the foot is usually at rest. time-value (tim 'val'ū), n. In musical notation, the value for the stop the stop the stop of the sec

the relative duration indicated by a note. See note¹, rhythm, and meter². time-work (tim'werk), n. Labor paid for by

the day or the hour, in opposition to piece-work, or labor paid for by the amount produced. timid (tim'id), a. [$\langle F. timide = Sp. timido =$ Pg. It. timido, $\langle L. timidus$, full of fear, fear-ful, timid, $\langle timere$, fear.] Fearful; easily alarmed; timorous; shy.

Poor is the triumph e'er the timid hare. Thomson, Antumn 1, 401.

A timid creature, lax of knee and hip, Whom small disturbance whitens round the lip. O. W. Holmes, The Moral Bully.

timidity (li-mid'i-ti), n. [\langle F. timidité = lt. timidità, \langle L. timidita(-t)s, fearfulness, timid-ness, \langle timidus, fearful, timid: see timid.] The character of being timid, or easily frightened or daunted; cowardice; fearfulness; timorous ness; shyness.

This proceedeth from nothing else but extreame folly and timidity of heart. Holland, tr. of Plutarch, p. 234. "Viglus," wrote Margaret to Philip, "is so much sfraid of being cut to pieces that his timidity has become in-credible." Motley, Dutch Republic, I. 574.

=Syn. See bash/ulness. timidly (tim'id-li), adv. In a timid or appre-

hensive manner; without boldness. timidness (tim'id-nes), n. The state or quality

of being timid; timidity. timidoust (tim'i-dus), a. [< L. timidus, timid: see timid.] Timid.

His lordship knew him to be a mere lawyer, and a tim-tous man. Roger North, Lord Guilford, H. 31. (Davies.) idous man. timing (ti'ming), n. [Verbal u. of time1, v.] In the design and construction of machinery, the proper adjustment of the parts of any machine so that its operations will follow in a given order to produce a given result, as in the movement of the needle, shuttle, and feed of a sewing-machine in consecutive order. timish (ti'mish), a. $[\langle time^1 + -ish^1.]$ ish; fashionable. Mod-

A timish gentleman accoutered with sword and peruke, hearing the noise this man caused in the town, had a great desire to discourse with him. Life of Lodowick Muggleton, 1676 (Harl. Misc., I. 612). [(Davies.)

timist (tī'mist), n. [< time1 + -ist.] 1. In music, a performer considered with reference to his power to observe rhythmical and metri-cal relations. Thus, a violinist may have an accurate sense of intonation, and yet be a poor timist. Also timeist.

Neither the one [singer] nor the other are, by any means erfect timists. Goldsmith, Visit to Vauxhall. perfect timists.

She [the quail] was a perfect timeid. C. Reade, Never too Late, lxiv. The bystanders joined in the song, an interminable recitative, as usual in the minor key; and as Orientals are admirable timists, it sounded like one voice. R. F. Burton, El-Medinah, p. 449.

21. One who conforms to the times; a timeserver.

A timist . . . hath no more of a conscience then fearo, and his religion is not his but the prince's. He reverence th a courtiers servanta servant. Sir T. Overbury, Charactera, a Timist.

timorsome

The inward man struggled and plunged anidat the toils The Inward man struggers of broadcloth and timmen. Miss Ferrier, Inheritance, ixxiii.

timmer. A dialectal form of timber¹, timber². timocracy (tī-mok'rā-si), n. [= F. timocratic, Gr. τιμοκρατία, a state in which honors are distributed according to a rating of property; also, fancifully, in Plato, a state in which the love of honor is the ruling principle; $\langle ruh,$ honor, worth, dignity, office, + sparsiv, govern.] A form of government in which a certain amount of property is requisite as a qualification for office. The word has also been used for a government in which the ruling class, composed of the noblest and most honorable citizens, struggle for preeminence among themselves.

An innovation of great extent and importance was the so-called *timocracy*, according to which a certain amount of means was a necessary qualification for a share in the offices of state. *Von Ranke*, Univ. Hist. (trans.), p. 142.

timocratic (tim-ö-krat'ik), a. [(Gr. THNORDATINÓC. pertaining to or favoring timocracy, $\langle r, \mu \circ \kappa \rho a - \tau i a$, timocracy: see *timocracy*.] Of or pertaining to timoeracy.

timon† (ti'mon), n. [\langle ME. temon, \langle OF. timon, temon, F. timon, a pole, staff, the handle of a rudder, the rudder, = Pr. timo = Sp. timon = Pg. timão = It. timone, \langle L. temo(n-), a beam, pole.] The helm or rudder of a boat.

pole.] The helm or rudder of a boat. Tournynge with suche vyolence yt with the jumpe and stroke of ye faile of ye galye to the rok the sterne, called the temon, sterta and flews frome the hokes. Sir R. Guylforde, Pylgrymage, p. 7ë.
timoneert (tī-mō-něr'), n. [< F. timonnier = Sp. timonero = Pg. timoneiro, temoneiro = It. timo-niereş < ML. timonarius, *temonarius, a steers-man, < L. temo(n-), a beam. pole, > F. timon, etc., helm, rudder: see timon.] Naud., a helms-man; also, ene on the lookeout who gives steer-ing-orders to the helmsman. ing-orders to the helmsman.

While o'er the foam the ship impetuous flics, The helm th' attentive timoneer applica. Folconer, Shipwreck, fl. **Timonist** (ti'mon-ist), n. [$\langle Timon (see def.), \langle L. Timon, \langle Gr. Tiµ\omegav, + -ist.]$ A misanthrope: literally, one like Timon of Athens, the hero of Shakspere's play of the same name.

I did it to retire me from the world,

I did it to retire me from the world, And turn my muse into a *Timonist*, *Dekker*, Satiromastix. Timonize (ti'mon-iz), r. i.; pret. and pp. Ti-

Innonized, ppr. Timonizing. [< Timon (see Timonist) + -ize.] To play the misanthrope. I should be tempted to Timonize, and clap a satyr upon our whole species. Gentleman Instructed, p. 306. (Daries.)

our whole species. Gentleman Instructed, p. 306. (Davies.) **Timor deer**. See deer. **timorosity**† (tim-6-ros'i-ti), n. [Early mod. E. *tymerositie*; < ML. *timorosita(t-)s, < timorosus, fearful: see timorous.] Timorousness.

Timorositic is as well whan a man feareth such a thinges as be not to be feared, as also whan he feareth thinges to he feared more than nedeth. Sir T. Elyot, The Governour, til. 8.

timoroso (tim-ō-rô'sō), a. [It.: see timorous.] In music, timid; hesitating: noting passages to be'so rendered.

timorous (tim'o-rus), a. [Early mod. E. also timerous; < ME. *timorous, < OF. *timorous = Sp. Pg. temeroso = It. timoroso, < ML. timorosus, fearful, < L. timor, fear, < timere, fear: see timid.] 1. Fearful; timid; shy; shrinking.

They were wont to be very timorous and fearful upon the sea, nor to venture upon it but only in the summer time. Sir T. More, Utopia (tr. by Robinsov), i.

Like a timorous thief, most fain would steal What law does wouch mine own. Shak., All's Well, il. 5. 86. 2. Betokening or proceeding from lack of boldness or courage; characterized by fear; weak-ly hesitant: as, timorous doubts.

Rod. Here is her father's house; 171 call alond. Iago. Do, with like timorous accent and dire yelf As when . . the fire Is spied in populous cities. Shak., Othello, 1

Shak., Othello, i. 1. 75. Against all timorous counsels he [Lincoln] had the cou-

rage to seize the moment. Emerson, Emancipation Proclamation. timorously (tim'o-rus-li), adr. In a timorous manner; fearfully; timidly; without boldness or confidence.

timorousness (tim'o-rus-nes), n. The state of being timorous; timidity; want of courage.

Timorousness is called caution, rashness is called quick-ess of spirit, covetousness is fragality. Jer. Taylor, Works (ed. 1835), J. 846.

timorsome (tim'or-sum), a. [Also timoursum, timersome, timmersome; an accom. form of tim-orous, as if < L. timor, fear (see timorous), + wome.] Easily frightened; timid. Scott, Pirate, viii. [Seotch.] xviii.

6343

Timothean

founded by Timotheus Ælurus in the fifth centurv

who carried the seed from New York to the Carolinas about 1720.] One of the most valuable of all fod-der-grasses, *Phleum pra-tense*, otherwise known as tense, otherwise known as cattail or herd's-grass. It is native in parts of the Old World, also in the northeastern United States, though as a cul-tivated plant supposed to be in-troduced. It varies in height from one foot to three or mere, accerding to the soil. Though somewhat hard and ccarare when fully ripe, it is highly nutritious, and well relished by stock, if cut in flower or immediately after. It is often planted with clover; but the two do not ripen at the same time. It is the favorite and prevailing meadow-grass through a large part of the United States.

timous ($t\bar{1}$ 'mus), a. [Also less prop., but in Sc. legal use commonly, timeous; time1 + -ous. Prob. sng-gested by wrongous, righteous, where -ous, -e-ous is an

I, Flowering Plant of Timothy-grass (Phleum pratense); 2, the Spicate in-florescence; a, the empty glumes; b, a floret. accommodation of a diff. suffix.] Timely; seasonable. [Obsolete and rare, except in Scottish legal and commercial

phraseology.]

By a wise and timous inquisition, the peccant humoura and humourista may be discovered, purged, or cut off. Bacon.

timously (ti'mus-li), adv. [Also less prop. ti-meously; $\langle timous + -ly^2$.] In a timous man-ner; seasonably; in good time. [Obsolete and rare, except in Scottish legal and commercial phraseology.]

If due care be had, to follow *timeously* the advise of an honest and experienced physician, a period certainly may be brought about to most chronical distempers. *Cheyne*, On Health, p. 174. (*Latham.*)

Your warning is timeously made. J. Owen, Evenings with Skeptica, II. 432.

timpant, timpanet, n. See tympan.

timpan, (tim pane), at 1.50 (suppart (-ni). [It.: see tympan.] An orchestral kettledrum: usu-ally in the plural. Also, less correctly, tym-

ally in the plural. Also, loss the explosion pano. timpanoust, a. See tympanous. timpanum, n. See tympany. timpanyt, n. See tympany. tim-whisky (tim'hwis^{*}ki), n. [$\langle tim$ (origin ob-scure — perhaps a jocose use of Tim, a familiar name) + whisky1.] A light one-horse chaise without a head. Also tim-whiskey. A journey to Tyburn in a tim-whisky and two would have concluded your travels. Foote, The Cozenera, i. It is not like the difference between a Baptiat and an

It is not like the difference between a Baptist and an Anabaptist, which Sir John Danvers said ta much the same as that between a Whiskey and a *Tim-Whiskey*—that is to say, no difference at all. Southey, The Dector, interchapter xiv.

to say, no difference at all. Southey, The Dector, interchapter xiv. Southey, The Dector, interchapter xiv. tin (tin), n. and a. [Early mod. E. tinne, tynne; $\langle ME, tin, \langle AS, tin = MD, ten, D. tin = MLG, tin, ten, LG, tinn = OHG. MHG, zin, G. zinn = Leel. tin = Sw. tenn = Dan. tin; root unknown.$ The Ir. tinne is from E., and the F. étain is of other origin, = Ir. stan = W. ystaen = Bret. $stean, <math>\langle L. stannum, tin: see stannum.$] I. n. 1. Chemical symbol, Sn (stannum); atomic weight, 118.8. A metal nearly approaching silver in whiteness and luster, highly mallea-ble, taking a high polish, fusing at 442° F., and having a specific gravity of about 7.3. It is inferior to all the effect of your decided metal, excepting iead, in ductility and tenacity; but, owing to the fact that it is but little affected by the atmosphere at ordinary temperature, it is extensively used for culinary vessels, especially in the form of tin-plate, which is sheet-iron coated with tin, the former metal giving the atrength and the latter the desired agreeable luster and color and the necessary resistance to oxidation under the conditions to which vessels used in cooking are ordinarily exposed. (See tin-plate.) Tin forms a part of several very important alloys, especially brenze, and also pewter and Britannis metal, both formerly extensively used, but how of less importance. Native tin occurs, if at all (which has not been definitely ascertained), in very small quantity, and is certainly of no commended Importance. The sul-

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a found many atomes wherein I plainly perceived the coryat, Crudities, I. 92. mettall of tinne 2. Collectively, thin plates of iron covered with tin. See *tin-plate*.

O ace na thou yon benny bower, It 's a cover'd o'er wi' tin ? The Lass of Loraroyan (Child's Ballads, II. 108). 3. A pot, pan, or other utensil made of tin, or of iron covered with tin; especially, in Great Britain, such a vessel prepared for preserving meats, fruits, etc.; a can: as, milk-tins.

Many were foolish enough to leave behind what few possessions they had, such as tattered blankets, shelter poles, cooking tins, etc. The Century, XL 611. 4. Money. [Slang.]

When there 'a a tick at Madame Carey's there is no tin for Chaffing Jack. Disraeli, Sybil, v. 10. The old woman, when any female, old or young, who had no tin, came into the kitchen, made up a match for her with some man. Mayhew, London Labour and London Peor, I. 310.

Mayhew, London Labour and London Peor, I. 310.
Black tin, tin ore dressed and ready for amelting. [Cornwall, Eng.] — Butter of tin. See butter!. — Cry of tin, a peculiar crackling sound emitted by a bar of tin when it is bent. — Inside tin. See inside. — Jew's tin. See Jew. — Nitrate of tin, an artisans' name for a hydrate of tin tetrachlorid: used as a mordant, and obtained by dissolving tin in aqua regia. Also called oxymuriate of tin, a mame given by dyers and calico-primers to protochlorid of tin, which is extensively used as a mordant and of the purpose of deoxidizing indigo and the perceids of from and manganese. — Slabs of tin. See stabl. — Sparable tin. See sparable. — Tin-glazed wares. See stanniferous wares, under ware?. — Tin pyrites, stanolne. — Toad's-cye tin, a massive variety of tiastone or cassiterite, occurring in amall reniferm shapes with concentric radiate structure.
II. a. Made of or from tin; made of iron covered with tin: as, tin plates; a tin vessel. — Tin kitchen. (a) Same as Dutch oven (which see, under oven). (b) A child's toy. — Tin spirits. See spirit.
tin (tin), v. t.; pret. and pp. tinned, ppr. tinning. [< tin, n.] 1. To cover or overlay with tin; coat with tin.

tin; coat with tin.

The work is divided into ten books, of which the first treats of soups and pickles, and amongst other things shows that sauce-pans were tinned before the time of Pliny. *W. King*, Art of Cookery, letter ix.

2. To put up, pack, or preserve in tins; can: as, to tin condensed milk; to tin provisions.

In practice there are several processes of tinning food, but the general method adopted is everywhere uniform in principle. Encyc. Brit., XIX, 708.

tinaget, n. [< Sp. tinaja, a jar: see tinaja.] A large earthenware jar.

It is not unknowne vnto you, my brethren, howe John of Padiiis passed this way, and howe his souidiers have left me neuer a henne, haue eaten me a fliech of bacon, [and] haue drunke out a whole tinage of wine. Guevara, Lettera (tr. by Heliowes, 1577), p. 241.

The order of the second secon



Crested Tinamon (Calopezus elegans).

smallest is the pygmy tinamou, Taoniscus nanus, about 6 inches long. The martineta is a crested tinamou, Calope-zus elegans. See also cuts under Crypturus, Rhynchotus, dromæognathous, and Tinamus. F. tinamon.] The name-giving genus of Ti-



Tinamou (Tinamus brasiliensis).

namidæ, formerly including all these birds, now restricted to such large species as *T. major* or *brasiliensis*, about 18 inches long.

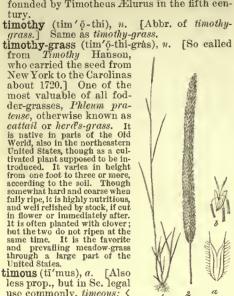
brasmensus, about to inches long. tin-bath (tin'bath), n. See bath¹. tin-bound (tin'bound), v. t. To mark the boun-daries of, preparatory to mining tin—a pro-cess by which an undertaker sets up a legal right to mine the unworked tin under a piece of waste land, on paying royalty to the owner: as, to *tin-bound* a claim. [Cornwall, Eng.]

In Cornwall this is called *tin-bounding*, from the actting out of the working by bounds, which is the adventurer's first step towards establishing his claim. *F. Pollock*, Land Laws, p. 50.

tin-bound (tin'bound), n. Same as bound¹, 3.
Tinca (ting'kä), n. [NL. (Cuvier), < LL. tinea, a small fish identified as the tench: see teneh.]
1. A genus of cyprinoid fishes; the tenches. See cut under tench.—2. [l. c.] A fish of this genus

tincal, tinkal (ting'kal), n. [< Malay tingkal, Hind. and Pers. tinkar, late Skt. tankana, borax.] Borax in its crude or unrefined state: so called in commerce. It is an impure sedium tetraborate or pyroborate, consisting of small crystals of a yellowish color, and is unctuous to the feel. It is employed in re-fining metals.

tinchel, tinchill (tin'chel, tin'chil), n. [< Gael. Ir. timchioll, circuit, compass; as adv. and prep., around, about.] In Scotland, a circle of sportsmen who, by surrounding a



great space and gradually closing in, bring a number of deer together.

We'll quelt the savage mountaineer, As their Tinchel cows the game ! Scott, L. of tho L., vi. 17.

tinclad (tin'klad), n. [A humorous name, after ironelad; $\langle tin + clad$.] In the eivil war in the United States, a gunboat protected by very light plating of metal, used on the western irone. If the states of rivers. [Collog.]

Ito [Eads] converted . . . seven transports into what were called tinelads, or musket-proof gunboats. Sci. Amer., N. S., LVI, 263.

tinct (tingkt), v. t. [< L. tinctus, pp. of tingere, dye, tingo: see tinge. Cf. taint¹, v.] To tinge or tint, as with color; hence, figuratively, to imbue. [Obsolete or archaic.]

I will but... tinet you the tip, The very tip e' your nose. B. Jonson, Fortunate Isles.

Some bencher, tincted with humanity. B. Jonson, Every Man out of his liumenr, Ded. tinct (tingkt), a. [< L. tinctus, pp.: see the verb.]

Tinged.

The blew in black, the greene in gray is tinct. Spenser, Shep. Cal., November. tinct (tingkt), n. [< L. tinetus, dyeing, < tingere, pp. tinctus, dye: see tinct, v., tinge. Cf. taint1, tint1, doublets of tinct.] 1. Tint; tinge; celoring; hne. [Obsolete or poetical.]

All the devices blazen'd on the shield

All the devices biazon a contract. In their own tinct. Tennyson, Lancelot and Elaine. A tincture; an essence; specifically, the 21. grand elixir of the alchemists.

Plutus himself, That knows the tinct and multiplying medicine. Shak., All's Well, v. 3, 102.

How much unlike art thou Mark Antony! Yet, coming from him, that great medicine hath With his tinct gilded thee. Shak., A. and C., i. 5. 37.

tinction (tingk'shon), n. [$\langle L. as if tinctio(n)$, $\langle tingere, dye: seo tinge.$] A preparation for dyeing; coloring matter in a state for use; that which imparts color. [Recent.]

It also colors somewhat under the same application of the tinction. Nat., Feb., 1883, p. 117. the tinction. tinctorial (tingk-tō'ri-al), a. [< F. tinetorial, < L. tinetorius, < (LL.) tinetor, a dyer, < tingere, pp. tinctus, dye: see tinge. Cf. taintor.] Per-taining or relating to color or dyeing; produ-cing or imparting color.

Alizarin, the chief tinctorial principle of madder. Encyc. Brit., 1V. 687.

Alumina cannot be called a *tinetorial* or coleur-giving matter. W. Crookes, Dyeing and Calico-Printing, p. 142. tincturation (tingk-tū-rā'shon), n. [< tincture + -ation.] The preparation of a tineture; the treatment of a substance by solution in a men-struum, especially alcohol or ether. [Rare.]

Odorous substances yield their odours to spirit by *inc-turation*—that is by putting the fragrant material into the apirit, and allowing it to remain there for a period till the alcohol has extracted all the scent. Ure, Dict., III. 537.

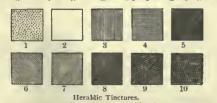
tincture (tingk'tūr). n. [= F. teinture = Sp. Pg. It. tintura, < L. tinctura, s dyeing, < tingere, pp. tinctus, dye: see tinct, tinge. Cf. tainture, an older form.] 1. The color with which any-thing is imbued or impregnated; natural or dis-tinguised of the second of the second of the second of the second time advector time of the second of the second of the second time advector time of the second of the tinctive coloring; tint; hue; shade of color.

For, deep dy'd in his nighty precions Blood, It keeps the pow'r and tincture of the flood. J. Beaumont, Payche, ili. 32.

The faded roae each apring receives A fresh red *tineture* on her leaves. *Carete*, To A. L.

Clouds of all tineture, rocks and sapphire sky, Confused, commingled, mutually inflamed. Wordsworth, Excursion, il.

2. In her., one of the metals, colors, or furs (gold) and argent (silver); the colors, gules (red), azure (blue), sable (black), vert (green), purpure (purple), san-



1, or; 2, argent; 3, gules; 4, azure; 5, sable; 6, vert; 7, purpure; 8, sanguine or inurrey; 9, 10, tenné or tawny.

guine or murrey (blood-red), and tenné or tenney (tawny, orange); and the furs, ermine, ermines, erminois, pean, vair, counter-vair, potent, and counter-potent. (See these words, and also fur1, 7.) Of the colors, the first three are the most common, and the last two are very exceptional.

Sable is considered by some writers as partaking of the nature both of metal and of color. In modern usage (from the sixteenth century), in representations in black and white, as by engraving, argent is indicated by a plain sur-face, and the other tinctures by conventional arrange-ments of lines, etc., as in the ent. A law of heraidry ad-dom violated provides that the tincture of a bearing must be a metal if the field is a color, and vice versa. See false bearidry under false false heraldry, under false.

The first English examples of seals with lines in the en-graving to indicate the *tinetures* are said to be on some of those attached to the death warrant of Charles 1, 1648-9, *Trans. Hist. Soc. Laneashire and Cheshire*, N. S., V. 52.

3. Something exhibiting or imparting a tint or shade of celer; eolored or celoring matter; pigment. [Obsolete or rare.]

These waters wash from the rocks such glistering tine-tures that the ground in some places seemeth as guilded, *Capt. John Smith*, Works, I. 115.

4. Infused or derived quality or tone; distinctive character as due to some intermixture or influence; imparted tendency or inclination: used of both material and immaterial things; in alchemy, etc., a supposed spiritual principle or immaterial substance whose character or quality may be infused into material things, then said to be *tinctured*: as, *lincture* of the "Red Lion."

From what particular mineral they [natural baths] re-ceive tincture, as sulphur, vitriol, steel, or the like. Bacon, Advancement of Learning, ii.

The tincture I early received from generous and worthy parents, and the education they gave me, disposing . . . me to the love of lotters. Evelyn, To the Counters of Sunderland.

Lastly, to welk with God doth increase the love of God in the soul, which is the heaveny tincture, and inclineth it to look upward. Baxter, Divine Life, ii. 6. 5 A shade or modicum of a quality or of the distinctive quality of something; a coloring or flavoring; a tingo; a taste; a spice; a smack: as, a *tincture* of garlie in a dish.

A tincture of malice in our natures makes as fond of fur-A tineture of matter in our navore mease. nishing every bright idea with its reverse. Swift, Tale of a Tub, viil.

6. A fluid containing the essential principles or elements of some substance diffused through it by solution; specifically, in *mcd.*, a solution of a vegetable, an animal, or sometimes a min-eral substance, in a menstruum of alcohol, sulphuric ether, or spirit of ammonia, prepared by maceration, digestion, or (new most commonmaceration, digestion, or (now most common-ly) percolation. Tinctures are also often prepared, es-pecially on the continent of Europe, by the addition of al-cehol to the expressed jnices of plants. According to the mensiruum, linctures are distinguished as alcoholic, ethe-real, and ammoniated tinctures; and when when is used they are called medicated urines. Compound tinctures are those in which two or more ingredients are submitted to the action of the solvent. Simple tinctures are such as contain the essecutial principles of but one substance in solution. This little gallipot

This little gallipot

Of tineture, high rose tineture. B. Jonson, Fertanste Isles. B. Jonson, Fortunate Isles. Bestucheff's nervous tincture, an ethereal solution of iron chlorid, formerly much used in gout and in states of nervous depression. Also called golden tincture and Klap-roth's tincture.— Bitter tincture, a composition of gen-tian, centaury, hitter orange-peel, orange-berries, and zedo-ary-root, estracted in alcohol.—Fleming's tincture, a strong tincture of aconite.— Greenough's tincture, a tooth-wash containing alum, hitter almond, logwood, or is root, home-radiah, ocalate of potash, casaia-berries, and stroing thicthre of aconte.—Gréenougn's tincture, a tooth-wash containing alum, hitter almond, logwood, or ris-root, horse-radiah, oxalate of potash, cassia-berries, and cochineal, estracted in alcohel.—Hatfield's tincture, a tincture of guaiac and aoap.—Huxham's tincture, com-pound tincture of cinchena.—Mother tincture, in home-opathle pharmacy, the strong tincture from which ihe di-lutions are made.—Red tincture. Same as great clizir (which ace, under clizir, 1).—Rymer's cardiac tincture, tincture of rhubarh and alcose, contsining in addition cam-phor, capsicum, cardamom, and suphuric acid.—Sto-machie tincture. (a) Compound tincture of bark, a tinc-ture containing cinchona and aromatic spirit of annonia. —Warburg's tincture, an alcoholic preparation formed of a large number of ingredients, among which are quinine, aloes, rhubarb, gentian, myrrh, sind camphor. It is used as a substitute for quinine in malarial fever and other dis-orders.—White tincture. Steme as lesser clizir (which ace, under clizir, 1).—Wytt's tincture, s. compound tincture (tingk'tür)..., t; pret. and pp. tinctured, ppr. tincturing. [{ tincture, n.] 1. To imbue with eolor; impart a shade of color to; tinge; tint; stain. tint; stain.

The rest of the lies are replenished with such like; very rocky, and much tinctured stone like Minerall. Queied in Capt. John Smith's Works, I. 106.

A little black paint will tincture and spoil twenty gay coloars. Watte.

Boys with apples, cakes, candy, and rolls of varionsly tinctured lozenges. Hatchorne, Seven Gables, xvii 2. To give a peculiar taste, flavor, or character te; imbue; impregnate; season.

Early were our minds tinetured with a distinguishing sense of good and evil: early were the seeds of a divine love, and hely fear of offending, sown in our hearts. *Dp. Atterbury*, Sermons, I. zviit.

tinder-box

His manners . . consistencies. . are tinctured with some strange in-Goldsmith, Citizen of the World, xxvl. 3. To taint; corrupt. [Rare.]

And what can be the Meanlog of such a Representation, unless it be to *Finetwre* the Audience, to extinguish Shame, and mske Lewdness a Diversion? *Jeremy Collier*, Short View (ed. 1698), p. 5.

Jeremy Collier, Short View (ed. 1609), p. 5. tincture-press (tingk'tür-pres), n. A press for extracting by compression the active principles of plants, etc. E. H. Knight. tind¹t (tind), v. t. and i. [(a) Also dial. teend, also with loss of the final consonant tinc, teen; prop. tend, \leq ME. tenden, teenden, \leq AS. tendan, in comp.on-tendan, = lcel. *lenda (in later form tendra) = Sw. tända = Dan. tænde = Goth. tandjan, kindle; (b) in another form, prop. tind, \leq ME. *tänden, \leq AS. *tyndan = OHG. zunten, MHG. G. zünden, burp, clow); (c) ef. Goth. tunden, MHG. zunden, burp, clow); (c) ef. Goth. tunden, MHG. zunden, burn, glow); (c) cf. Goth. tund-nan, take fire, burn: all secondary forms of a strong verb, AS. as if **tindan* (pret. **land*, pp. **lunden*) = MHG. zinden = Goth. **tindan*, set on fire. Hence *linder*.] To set on fire; kindle; light; inflame.

"The candel of lift thi soule dide tende, To liste thee hom," resoun dide saye. Hymns to Virgin, etc. (E. E. T. S.), p. 69.

The a full gret fire thay tende made and hade, With busshes and wed makyng it full hy. Rom. of Partenay (E. E. T. S.), 1. 2136. Part [of the Christmas brand] must be kept wherewith to

The Christmas log next years. Herrick, Ceremonies for Candlemasse Day.

As one candle tindeth a thousand. Bp. Sanderson, Sermons (1689), p. 56. (Halliwell.)

hp. sanaeron, sermons (1989), p. 86. (Halined.)
tind2‡ (tind), n. [Early mod. E. also tynd; < ME. tind, tynd, < AS. tind, a point, prong, = D. tinne = MLG, tinne = OHG. zinna, MHG. zinne (cf. MHG. zint), G. zinne, pinnacle, battlement, = Icel. tindr, spike, tooth of rake or harrow, = Sw. tinne, tooth of a rake, = Dan. tinde, pin-uacle battlement, proh connacted with tooth nacle, battlement; prob. connected with tooth (Goth. tunthus, etc.): see tooth. Hence, by loss of the final consonant, the mod. form tine⁷.] A prong, or something projecting like a prong; an animal's horn; a branch or limb of a tree; a protruding arm.

Therfore thi fruit [Christ] spred hys armes

On ire that is tiged with tyndes towe. On ire that is tiged with tyndes towe. Holy Rood (E. E. T. S.), p. 201. The thrydd hownde fyghtyng he fyndys. The beste stroke hym wyth hys tyndys. MS. Cantab. Ff. II. 38, f. 78. (Hallinett.)

tindal (tin'dal), n. [< Malayalam tandal, Telu-gu tandelu, Marathi tandel, a chief or comman-der of a body of men.] A native petty officer of lascars, either a corporal or a boatswain. See lascar.

The Malays... were under the control of a tindal-sort of beatswain, elected from among their own num-er. J. W. Palmer, Up and Down the Irrawaddi, p. 17. ber.

tinder (tin'dèr), n. [< ME. tinder, tender, tun-der, tonder, < AS. tynder = MD. tonder, tondel, tintel, D. tonder, tintel = MLG. LG. tunder = OHG. zunterä, zunträ, MHG. G. zunder (cf. OHG. zuntil, MHG. zündel, G. zundel) = Ieel, tundr, tinder (cf. tandri, fire), = Sw. tunder = Dan, tön-der, tinder; with formative -er, from the strong verb which is the source of tind: see tind1.] A dry substance that readily takes fire from a spark or sparks; specifically, a preparation or material used for eatching the spark from a flint and steel struck together for fire or light. See spunk, 1. When tinder was in general use instead of matches, it consisted commouly of charred linen, which was ignited in a metallic box.

Your conjuring, cozening, and your dozen of trades Could not relieve your corps with so much linen Would make you tinder. B. Jonson, Alchemiat, i. 1. I'll go sirike a tinder, and frame a letter presently. Dekker and Webster, Northward Ho, Hi. 2.

Detter and Webster, Northward Ho, H. 2. German tinder. Same as amadou.—Spanish tinder, a substance supposed to have been prepared from the pube-cence of the flower-head, leaves, and stems of a species of globe-thlate, Echinops strigorus, found in Spain. tinder-box (tin'der-boks), n. 1. A box in which tinder is kept ready for use, usually fitted with flint and steel, the steel being often secured to a lifting cever so that the flint, when struck against it, sends sparks upon the tinder within. As watefull Stadent: to the Winter steelt

As wakefull Students, in the Winters night,

Against the steel glauceing with story knocks, Strike sodaln sparks into their Tinder-box. Sylvester, tr. of Du Bartas's Weeks, L 2. It has been reserved for this century to substitute the incifer-match for the tinder-box. Quarterly Rev., CXLVI. 197.

2. By extension, something easily inflamma-ble: as, the house was nothing but a *tinder-box*. [Collog.]

tinder-like

tinder-like (tin'der-lik), a. Like tinder; very inflammable.

Hasty and tinder-like upon too trivial motion. Shak., Cor., ii. 1. 55.

tinder-ore (tin'der-or), n. An impure variety of jamesonite, occurring in capillary forms mixed with red silver and arsenopyrite.

tindery (tin'dėr-i), a. [$\langle tinder + -y^1$.] Tinder-like; easily inflamed or excited.

1 love nobody for nothing; I am not ao tindery. Mme. D'Arblay, Diary, 111. 555.

Mme. D'Arblay, Diary, 111, 555. tine¹ (tin), v. t. and i. [Also teen; < ME. tinen, tūnen, < AS. tījnan, surround, hedge (= OFries, betēna = MD. MLG. tuinen = OHG. zūnan, zūn-jan, MHG. ziunen, G. züunen, inclose), < tūn, in-closure: see town.] To shut in; inclose, as with a hedge; hence, to make or repair for inclosure, as a hedge. [Old and prov. Eng.] Betined. Hedged about. Was use ut in some units of

Betined. Hedged abont. Wee vse yet in some parts of England to say tyning for hedging. Verstegan, Rest. of Decayed Intelligence (ed. 1628), p. 210.

They pat on tining gloves [gloves for use in tining hedges], that the thorns may not prick them. *Rev. T. Adams*, Works, II. 486.

tine² (tin), v.; pret. and pp. tined (Sc. also tint), ppr. tining. [Also tyne; $\langle ME. timen, tynen, \langle$ Icel. tyna, lose, reflex. perish, $\langle tjón (= AS, teón, teóna)$, loss, damage: see teen!.] I. trans. 1. To lose. [Obsolete or Scotch.]

There is no derffe dragon, ne no du edder, Ne no beste so bold with no bale atter, May loke on the light but he his lyffe tyne. Destruction of Troy (E. E. T. S.), I. 925. It shall not be for lack o' gowd That ye your love sall tyne. Fair Annie (Child's Ballads, III. 197). 21. To destroy.

It rayned fire fra heven and brunstane, And tynt al that thare was and apared nane. M.S. Cott. Galba E., ix. 1. 97. (Hallivell.)

II.; intrans. To be lest; hence, to be destroyed; perish.

And [the river] Eden, though but small, Yet often stainde with bloud of many a band Of Scota and Eoglish both, that tyned on his strand. Spenser, F. Q., IV. xl. 36.

tine³ (tin), n. [Prob. so called as inclosing or Surrounding other plants; $\langle tine^1, v.: see tine^1.]$ A wild vetch or tare, as *Vieta hirsuta*, which clasps other plants with its tendrils. *Tine-grass*,

tine-tare, and tine-weed are applied to the same or similar plants. [Obsolete or prov. Eng.] The titters or tine Makea hop to pine. Tusser, Huabandry, May's Abstract.

tine⁴ (tīn), v. A dialectal form of teen¹.

Ne was there salve, ne was there medicine, That mote recure their wounds; so inly they did *tine*. Spenser, F. Q., II. xi. 21.

tine4 (tin), n. A dialectal form of teen1.

B^{*} (111), n. A dialectal form of took.
For heavenly mindes, the brightlier they do shine, The more the world doth seeke to work their tine. C. Tourneur, Author to his Booke, Transformed [Metamorphosis.

tine⁵t, a. [See tiny.] An obsolete form of tiny. tine⁶t (tin), v. [A reduced form of tind¹.] Same as tind1.

If my puff'd life be out, give leave to *tine* My shameless anuff at that bright lamp of thine. *Quarkes*, Emblems, iti. 7. Quarkes, Emblems, iii. 7. tine⁷ (tīn), n. [A reduced form of $tind^2$.] One of a set of two or more pointed projecting prongs or spikes; specifically, a slender pro-jection adapted for thrusting or piercing, as one of those of a fork of any kind, or of a deer's antler: locally used also of projections more properly called *teeth*, as of a harrow. See cuts under *antler*, *palmate*, 1, and *Rusa*. Cervus verticornis..., remarkable for the singular

Cervus verticornis, . . . remarkable for the singular forward and downward curvature of the first *tine*. *Proc. Roy. Soc.*, XXXVIII. 345.

Forward and downward curvature of the next tine.
 Proc. Roy. Soc., XXXVIII. 345.
 tinea! (tin'ē-ā), n. [NL., {L. tinea, a gnawing worm, a bookworm, an intestinal worm, etc., a moth.] Ringworm.—Tinea circinata, ringworm of the body, caused by Trichophyton tonsurans on the trunk or a limb; dhobie's itch is the name used in India for a severe form of tinea eischart, form of time a tonsurans, with excessive inflammation, pustiles, and the formation of crusta.—Tinea terion, a form of time a consurans, with excessive inflammation, pustiles, and the formation of crusta.—Tinea tonsurans, in the hairy parts of the face and neck.—Tinea tonsurans, ringworm of the scalp, caused by Trichophyton tonsurans, Tinea trichophytina, ringworm produced by Trichophyton tonsurans, whether on a limb or the trunk (timea circinata), or on the scalp (timea tonsurans), or the bearded part of the face (timea ycosis).—Tinea versicolor, a skin-disease caused by Microsporm furfur, exhibiting dry, äightly scaly, ellowish patches, usually occurring only in adults and on the trunk. Also called pityriasis versicolor.
 Tinea? (tin'ê-â), n. [NL. (Fabrieius, 1775), {L. tinea, a gnawing worm, a moth: sec tinea¹.]

1. A notable genus of moths, typical of the family *Tineidæ* and superfamily *Tineina*. It was formerly coextensive with the larger group, but is now restricted to species with thickly hairy head, no ocell, antennæ shorter than the fore wings, palpi elbowed, their middle joint with a bristle at the tip, and pointed fore wings with twelve veins. In this sense there are about 100 spe-cles, of which 40 Inhabit North America. The larve live in decaying wood, fungi, cloth, feathers, and dried fruit, work-ing usually in silken galleries, and in some instances car-rying cases made of aik and the substances upon which they have been feeding. T. pellionella and T. flavi/rom-tella, two of the common clothes-moths, are examples of the case-bearers. T. granella is a cosmopolitan pest to stored grain. See cuts under clothes-moth and corn-moth. 2. [l.c.] A moth of this genus or some related one; a tineid.

tinean (tin (f-an)), a. and n. [$\langle Tinea^2 + -an$.] Same as tineid.

tined (tind), a. [$\langle tine^7 + -ed^2$.] Furnished with tines: used especially in combination: as, three-tined.

tine-grass (tin'gràs), n. See tine³. tineid (tin'ē-id), a. and n. I. a. Pertaining or related to the *Tineidx* in a broad sense: as, a

tineid fauna; tineid characters. II. n. A tineid moth; any member of the Ti-neidæ, as a clothes-moth.

neidæ, as a elothes-moth. **Tineidæ** $(ti-n\delta'i-d\delta)$, n. pl. [NL. (Leach, 1819), $\langle Tinea^2 + -idæ.$] A family of heterocerous lepidopterous insects or moths. It was at first co-extensive with the superfamily *Tineina*, but is now re-stricted to forms having the antenne not stretched forward when at rest, the basal joint of the antenne not extending to the eye, the last joint of the maxillary palpi short and thick, the labial palpi strongly developed, and thefore wings long. The larvæ either live in silken tubes or carry cases, and only those of the genus *Phylloporia* are leaf-miners. The principal genera are Scardia, Lampronia, Incurroria, and *Tinea*. See cuts under clothes-moth and corn-moth. **Tineina** (tin- δ -1ⁿ \mathbb{R}), n. pl. [NL., $\langle Tinea^2 + -ina^2$.] A very large and wide-spread group of microlepidopterous insects, including the leaf-miners, clothes-moths, etc. They have slender

microlepidopterous insects, including the leaf-miners, clothes-moths, etc. They have alender bodies, long, narrow, often pointed wings, with long fringes, and often marked with rich metallic colora. They in-clude the smallest moths known, and even the largest spe-cles are comparatively small. Some forms have rather broad blunt wings, but auch are recognized by their long slender labial papi. In most cases the larvæ are leaf-miners, but othera feed upon leave externally, and usually bear cases of variable form and texture, as in the genus *Celeophora*. Othera are gall-makera, or bore the stems of plants or twigs of trees, or feed on fruit; others are leaf-foldera. Many feed on dead animal and vegetable substances, and are of economic importance from their in-jury to cloth, feathers, stored grain, or dried fruit. The group comprises a number of familles, of which the more important are *Tineidæ* (in a narrow sense). Argyresthidæ, *Hupponomeutidæ, Glyphipterygidæ, Gelechidæ, Elachisti-dæ, Gracillæridæ, Lihocolletidæ, Lyonetidæ, Netwildiæ, Plutellidæ*, and *Coleophoria*. Other forms of the name *Tineina* are *Tineæta*, *Tineida*, *Tineidæ* (in the broad sense), *Tineides*, and *Tineiles*. See cuts nuder clothes-moth, corn-moth, gall-moth, Gracillaria, Lithocolet-tis, and Plutella.

tis, and Plutella. tinemant (tin'man), n. [Appar. equiv. to town-man, $\langle *tine, n., town (cf. tine¹, v.), inclosure,$ + man.] An officer of the forest in England,who had the nocturnal care of vert and venison. $tine-stock (tin'stok), n. [<math>\langle tine^7 + stock^1$.] One of the short projecting handles upon the pole of a sevther See ont under seather Hollinght of a scythe. [Prov. Eng.] See cut under seythe. Halliwell.

tinet; (ti'net), n. [Cf. tine1.] Brushwood and thorns for making and repairing hedges. Bur-

tine-tare (tin'tar), n. The hairy tare, Vicia hir-

pea, Lathyrus tuberosus. **Tinewald**, n. See Tynwald. **tine-weed** (tin'wēd), n. See tine³. **tin-floor** (tin'flör), n. In tin-mining, a flat mass of tinstone. See floor, 7, flat¹, 10, and earbona. [Cornwall, Eng.] **tin-foil** (tin'foil), n. Thin sheet-metal or thick foil either of pure tin or of an alloy of which tim forms the creates peak the sector present. tin forms the greater part: used for wrapping up articles, such as drugs and confectionery, which must be kept from moisture or from the air

tin-foil (tin'foil), v. t. $[\langle tin-foil, n.]$ To cover with tin-foil; fix tin-foil upon as a coating. The tin-foiling of looking-glasses is commonly called silvering. See silver, v. t., 2.

O Luceo, fortune's gilt Is rubd quite off from my slight, *tin-foild* state. *Marston*, Antonio and Melida, 11., 1. 2. The glass, . . . after being *tinfoiled*, is gently and care-fully puahed across the table containing the mercury. *Sci. Amer.*, N. S., LVII. 215.

ting¹ (ting), v. i. and t. [Also tink, and freq. tin-gle, tinkle; < ME. tingen = MD. tinghen, tinkle; cf. MD. tintelen, ring, tinkle, D. tintelen, tingle, sparkle, L. tinnire, tinkle, ring (see tinnient), LL. tintinnum, a ringing (see tintinnabulum), LL.

freq. tinnitare (> F. tinter), ring, tinkle. Cf. chink, clink, ring², etc.; also tang³, ding², ding-dong, all ult. imitative words.] To sound or ring tinklingly; tinkle. Cupide, the king, tinging a silver bel. Henryson, Testament of Cresseide, I. 144. Forthwith began flagons to go, gammons to trot, gob-lets to fly, great bowls to ting, glasses to ring. Urquhart, tr. of Rabelals, i. 5. tingl (ting) a [(tingl a] A shorp sound as

Urquhart, tr. of Rabelals, i. 5. ting¹ (ting), n. [$\langle ting^1, v.$] A sharp sound, as of a bell; a tinkling. ting²t, n. Same as thing². ting³ (ting), n. See syece-silver. ting-a-ling (ting'a-ling'), n. [A varied redu-plication of ting¹, imitative of a repeated ring-ing.] The sound of a bell tinkling: often used adverbially: as, the bell went ting-a-ling. tinge (tini), r. t.: pret. and pp. tinged, ppr.

adverbially: as, the bell went ting-a-ling. tinge (tinj), v. t.; pret. and pp. tinged, ppr. tingeing. [= F. teindre = Pr. tengner, tenher = Sp. teñtr = Pg. tingir = It. tingere, tignere, $\langle L. tingere, wet, moisten, soak, hence soak$ in color, dye, stain, tinge, = Gr. $\tau \epsilon \gamma \gamma \epsilon v$, wet, moisten, dye, stain. Hence (from L. tingere) ult. E. tinet, tincture, taint¹, tint¹, etc.] 1. To imbue or overspread with some shade or degree of color: impress with a slicht coloring: modof color; impress with a slight coloring; modify the tint, hue, or complexion of.

Their flesh moreover is red as it were tinged with saf-on. Holinshed, Descrip. of Scotland, vii. fron. Holinshea, Description The brighter day appears, Whose early blushes tinge the fulls sfar. Bryant, A Brighter Day.

2. To qualify the taste or savor of; give a taste, flavor, smack, or tang to.

Peaches tinged with the odorous bitter of their pits, and clear as amber. R. T. Cooke, Somebody's Neighbors, p. 40. 3. To modify by intermixture or infusion; vary the tone or bent of. le tone or bent of. Our city-mansion is the fairest home, But country sweets are *ting'd* with lesser trouble, *Quarles*, Emblems, iv. 7.

Worda . . . serene, Yet tinged with infinite desire For all that might have been. M. Arnold, Obermann Once More.

tinge (tinj), n. [$\langle tinge, v.$] 1. A slight or moderate degree of coloration; a shade or tint of color; a modification of hue, tint, or complexion.

Autumn bold, With universal *tinge* of sober gold. *Keats*, Endymion, i. Her skin was fair, with a faint *tinge*, such as the white rosebud shows before it opens. O. W. Holmes, Professor, iii.

A modifying infusion or intermixture; a 2. A modulying initiation of interimitative, a shade of some qualifying property or charac-teristic; a touch, taste, or flavor. The storics [of the common people of Spain] . . . have generally something of an Oriental tinge. Irving, Alhambra, p. 188.

tingent (tin'jent), a. [< L. tingen(t-)s. ppr. of tingere, dye, tinge: see tinge.] Having power to tinge; tinting. [Rare.]

As for the white part, it appears much less enriched with the tingent property. Boyle.

tingi, tinguy (ting'gi), n. [Braz.] A Brazilian forest-tree, Magonia glabrata, of the Sapinda-ecæ, covering large tracts almost exclusively. **sune-tare** $(tin't\tilde{a}r), n$. The hairy tare, *Vicia hir-suta* (see *tine*³); also, sometimes, the earthnut-pea, *Lathyrus tuberosus*. **Tinewald**, *n*. See *Tynwald*. **sine-weed** (tin'wed), n. See *tine*³ Soap is made from its broad flat seeds, and an

Tingis (tin'jis), n. [NL. (Fabricius, 1803).] A genus of heteropterous insects, typical of and formerly coextensive with the family *Tin*gitidæ, now restricted to forms which have the costal area biseriate, the legs and antennæ not very slender, and the first antennal joint scarcely longer than the second. There are only 8 species, of which 3 are North American.-[*i. c.*] An insect of this genus, or some

other member of the *Tingitidæ*: as, the hawthorn-*tingis*, Corythuca arcuata.

thuca arcuata. tingis-fly (tin'jis-fli), n. A bug of the fami-ly *Tingitidæ*, decep-tively like some flies. **Tingitidæ** (tin-jit'i-dē), n. pl. [NL. (West-wood, 1840, as *Tingi-dæ*), < *Tingis + -idæ*.] A curious fámily of curious family heteropterous insects, Hawthorn-tingis Corrythuca comprising small and arruada), one of the Tingitida, enlarged about ten times.



Tingitidæ

delicate forms which often attract attention by Tinkar's-root (ting'kärz-röt), n. See Tinker'sthe enormous numbers in which they collect upon the leaves of trees and shrubs, as well as upon the leaves of trees and shrubs, as well as by their strauge structure. The wing-covers are very thin, aimost transparent, and tilted with gauze-like meshes, and, with the aides of the thorax, project widely. Over the head a hood-like process, also full of meshes, often projects; in some forms more simple processes are present, and are modified in different ways. They are all vegetable-feeders, and often damage forest- and shade-trees. The eggs are usually laid along the veha of leaves, and are disguised by a hrownish exudation. There are 2 subfamilies, *Picemine* and *Tingitime*, with about 35 gen-ers and 110 species, of most parts of the world. *Corpthnea* is a genus of striking aspect, best represented in the United States.

tin-glass (tin'glas), n. 1+. Tin.

This white lead or tinglasse in the been of long time in estimation, . . . as witnesseth the Poet Homer, who call-oth it Cassiteron. — This is certein, that two pieces of black lead enunot possibly be sodered together without this tim-ylasse. Holland, tr. of Pilmy, xxiv. 16. 2. Bismuth: so called by glass-makers.

tin-glaze (tin'glaz), n. A special form of glaze cin-giaze (tin giaz), n. A special form of glaze for fine pottery, having an oxid of tin as a basis.
tingle (ting'gl), r.; pret. and pp. tingled, ppr. tingling. [Early mod. E. also tingil; < ME. tinglen; var. of tinkle, or freq. of ting1: see tinkle.]
I. intrans. 1. To make a succession of clear ringing sounds; jingle; tinkle. Levins.

A confused masse of words, with a *tingling* sound of ryme, barely accompanied with reason. Sir P. Sidney, Apol. for Poetrie. 2. To have a prickling or stinging sensation,

as with cold; experience a sensation of thrills or slight prickly pains, as from a audden tremulous excitement of the nerves.

I will do a thing in Israel at which both the ears of every one that heareth it shall *tingle*. 1 Sam. iii. 11.

Renewing of this poor attempts to best His tingling fingers into gathering heat, Crabbe, Works, 11. 5.

Urable, Works, 11. 5. Her psims were tingling for the touch Of other hands, and ever over-much Her fect seemed light. William Morris, Earthly Paradise, 111. 238.

His arms and fingers . . . tingled as if "asleep." J. M. Carnochan, Operative Surgery, p. 235.

3. To cause a tingling sensation; act so as to produce a prickling or thrilling effect.

Those last words of Mrs. Goodenough's tingled in her ars. Mrs. Gaskell, Wives and Daughters, lix. Brokers slid about with whisper, glance, and shrug, wondering whether a thrill of sympathetic depression would tingle along the stock of competing lines. The Century, XXXVIII. 200.

[Rare.]

tingle (ting'gl), n. [< tingle, r.] 1. A tink or tinkle; a tinkling aound. -2. A tingling sensation; a state of nervous priekling or thrilling.
tinglish (ting'glish), a. [< tingle + -ish¹.] Capable of tingling or thrilling, as with animation. [Rare and affected.]

They pass: for them the panels may thrill, The tempers grow alive and tinglish. Browning, Old Pictures in Florence, st. 29. tin-ground (tin'ground), *n*. Detritus rich enough in tin to be worked with profit; the

enough in tin to be worked with profit; the stanniferous stratum in a stream-works. tinguy, n. See tingi. tining (ti'niug), n. [Verbal n. of tine¹, r.] Dead-wood used in tining, or repairing a hedge. Halliwell. [Prov. Eng.] tink¹ (tingk), v. i. [< ME. tinken; cf. W. tincio, tink, tinkle; imitative, like ting. Hence freq. tinkle, and tinker.] To produce or omit a fine, sharp, jingling sound, as of a small metallic body striking upon a larger one; make a tin-kling noise. kling noise.

A helmeted figure . . . alighted . . . on the floor amidat a shower of splinters and tinking glass. C. Reade, Hard Cash, xliii.

tink1 (tingk), n. [(tink1, v.] A tinking or tinkling sound.

How it chimes, and cries tink in the close, divinely! B. Jonson, Epicœne, ii. 2.

B. Jonson, Epicene, H. 2 tink²† (tingk), r. t. [< tinker, taken as 'ene who mends,' though it means lit. 'one who makes a tinking sound.' Cf. burgle < burglar, tile² < tiler, etc.] To mend as a tinker. The Worlde and the Childe (1552). tinkal, n. See tineal. tinkard; (ting'kärd), n. [A var. ef tinker, with accom. term. -ard.] A tinker; a vagrant who is by turns a tinker and a beggar.

A tinkard leaveth his bag a sweating at the ale-house, which they terme their bowsing in, and in the meane sea-son goeth abrode a hegging. Fraternitye of Vacaboudes (1575). (Nares.)

6347

weed.

tinker (ting'ker), n. [ME. tinkere, lit, one who makes a tinking sound (namely in mend-ing metallic vessels); $\langle tink^1 + -er^1$. Ct. equiv. tinkler and tinkard; cf. also W. tincerrd, a tin- ker.] 1. A mender of household utensns of tin, brass, copper, and iron; one who goes from place to place with tools and appliances for mending kettles, pans, etc. Tinkers have naually been regarded as the lowest order of craftsmeo, and their occupation has been often pursued, especially by gipsles, as a mere cover for vagabondage.
 Noctes Ambrosianse, Feb., 1882.
 To canse to ring or resound. With chamorus howing Thee place shee tinkled. Stanihurst, Eneld, iii. tinkle1 (ting'kl), n. [< tinkle1, e.] A succession of small tinking or clinking sounds; a soft incline using 1. A mender of household utensils of ker.l

How sweet the bells ring now the nuns are dead, That sound at other times like finkers' pens ! Marlowe, Jew of Malia, iv. 1.

Another itinerant, who seems in some degree to have rivalied the lower classes of the jugglers, was the tinker; and accordingly he is included with them and the min-streis in the act against vagrants established by the an-thority of Queen Elizabeth. Strutt, Sports and Pastimes, p. 326.

2. The act of mending, especially metal-work; the doing of the work of a tinker. -3. A botcher; a bungler; an unskilful or clumsy worker; one who makes bungling attempts at making or mending something; also, a "jack of all trades," not necessarily unskilful.—4. An awkward or unskilful effort to do something; a tinkering attempt; a botch; a bungle.

They must speak their mind about it (anything which seems to be going wrong), . . . and spend their time and money in having a *tinker* at it. T. Hughes, Tom Brown at Rugby, L. 1.

5. In ordnance, a small mortar fixed on a stake. and fired by a trigger and lanyard .- 6. A small mackerel, or one about two years old; also, the chub-mackerel. See tinker mackerel, under mackerel1.

Young mackerel or tinkers. Sci. Amer., N. S., LIV. 352. 7. The silversides, a fish. See cut under silver-sides. -8. A stickleback, specifically the ten-spined, Gasterosteus (or Pygosteus) pungitius. [Local, Eng.]-9. The skate. [Prov. Eng.]-10. The razor-billed auk, Alca or Utamania torda. See ent under razorbill. [Labrador and Namedund 1] Newfoundland.]

It is known . . . to sil fishermen and eggera, as well as to the natives, by the singular name of *tinker*. *Coues*, Proc. Phila. Acad., 1861, p. 251.

Brokers slid about with whisper, glance, and shrug, ondering whether a thill of sympethetic depression ould tingle along the stock of competing lines. The Century, XXXVIII. 2009.
II. trans. To cause to tingle; ring; tinkle. If thank her to tingle her bell, As soon as she's heated my gruel. James Smith, Rejected Addresses, xviii.
Igle (ting'gl), n. [< tingle, r.] 1. A tink or nkle; a tinkling aound. 2. A tingling sensa. with up, to patch up.

The Victorian Act has been aiready tinkered several times, and is not likely to last long in its present form. Sir C. W. Dilke, Probs. of Greater Britain, vi. 6.

II. intrans. 1. To do the work of a tinker upon metal or the like.—2. To work generally in an experimental or botchy way; occupy one's self with a thing carelessly or in a med-dlesome way: as, to *tinker* with the tariff.

I will step round at once and offer my services, before other folks begin to *tinker* with him. *R. B. Kimball*, Was he Successful? ii. 7.

tinkerly (ting'ker-li), a. [< tinker + -ly1.] Per-taining to or characteristic of a tinker; like a tinker, or a tinker's work.

Fie! whipping-post, tinkerly staff! Shirley, Love Tricks, il. 1. Sintey, Love Tricks, if. 1. tinkershire (tiug'kër-shër), u. The common murre or guillemot, Lomvia troile. Also tin-kershue. [Loeal, Eng.] Tinker's-weed (ting'kërz-wëd), n. The fever-root, Triosteum perfoliatum: so named from a Dr. Tinker of New England. It has purgative and emetic properties. Also erroueously. The

and emetic properties. Also, erroneously, Tinkar's-root

kars-root. tinkle¹ (ting'kl), v.; pret. and pp. tinkled, ppr. tinkling. [(ME. *tinklen, tinclen; freq. of tinkl. Cf. tingle.] I, intrans. 1. To make or give forth a succession of little clinking sounds; clink or tink repeatedly or continuously.

Though I speak with the tongues of men and of angels, and have not charily, I am become as sounding brass, or a *tinkling* cymbal. 1 Cor. xiii. 1.

The water tinkles like a distant guitar. Lowell, Study Windows, p. 49. 2. To tingle.

And his ears tinkled, and his colour fied. Dryden, Theodore and Honoria, 1. 91.

II. trans. 1. To cause to clink or tink; jingle; ring.

The Sexton or Bell-Man goeth about the Streets with a small Bell in his Hand, which he tinkleth. J. Ray, Select Remains, p. 207.

To affect by tinking sounds; lead or draw by ringing or jingling.

The very kirk evanished, whose small bell linkled the Joyous school-boy to worship on sunny Sathadhs. Noctes Ambrosianæ, Feb., 1832.

jingling noise.

The tinkle of the thirsty rill. M. Arnold, Bacchanalia.

With a ripple of leaves and a *tinkle* of stream The full world rolls in a rhythm of praise. W. E. Henley, Midsummer Days and Nights. tinkle2+ (ting'kl), r. i. To tinker.

Who tinkles then, or personates Tom Tinker? B. Jonson, New Inn, i. t.

tinkler (ting'kler), n. [< tinkle + -er1.] 1. A tinker; hence, a vagabond; a eraven.

For Huntly and Sinclair, they both play'd the tinkler. Bottle of Sheriff-Muir (Child's Baliada, VII. 161).

2. One who or that which tinkles; in slang use, a amall bell.

"Jerk the *tinkler*." These words in pish English con-veyed an infunction to ring the bell. Dickens, Oliver Twist, xv.

tinkling (ting'kling), n. [$\langle tinkle1, r.$] 1. A tinkling noise; the sound of successive tinks or clinks.

The daughters of Zion, . . . mincing as they go, and making a *tinkling* with their feet. Isa, iii, 16. and That peculiar high inharmonious noise [in music] which

we are accustomed to call tinkling. Helmholtz, Sensations of Tone (trans.), p. 128. 2. A kind of blackbird, Quisealus crassirostris, 2. A kind of Diackbury, quasarise cluster over so, ecommon in Jamaica: so called from its notes, tin-liquor (tiu'ik for), n. A solution of tin in strong acid, used as a mordant in dycing. tinman (tin'inan), n.; pl. tinmen (-meu). 1. A

tinman (tin'man), n.; pl. tinmen (-meu). 1. -workman in tin-plate; a maker of tin vessels.

Thirty or forty years ago the tinman . . . was recog-nized as one of the leading and most skiltui mechanics. Contemporory Rev., LII. 398.

2. A dealer in tinware.

Did'st thou never pop Thy Head into a Tin-man's Shop? Prior, A Simile tin-mordant (tin'môr"dant), n. Same as tinliquor.

tinmouth (tin'mouth), n. A fish: same as cray-

pie. [Local, U.S.] tinned (tind), p. a. 1. Covered, overlaid, or coated with tin: as, *linned* dishea. [Eng.] Use tinned tacks, as they do not rust.

Poper-hanger, p. 30.

2. Packed or preserved in hermetically scaled tins; canned: as, tinned milk; tinned meats.

We were obliged to lay in a stock of tinned provisions. Harper's Mag., LXXVIII. 467.

Tinned sheet-iron, tin-plate – Tinned ware, netal-ware protected by tinning: applied especially to early and decorative work as distinguished from tineare. tinneni (tin'en), a. [< ME. tinnen, < AS. tinen = OHG. MHG. zinin (cf. G. zinnern); as tin +

-en².] Consisting of tin; made of tin.

Thy Tinnen Charlot shod with burning bosses. Sylvester, tr. of Du Bartas's Weeks, i. 4.

tinner (tin'er), n. [< tin + -er1.] 1t. One who works in a tin-mine or tin-works.

All tinners and labourers in and about the stannaries shall, during the time of their working therein bons fide, be privileged from suits of other courts. Blackstone, Com., III. vi.

2. A tinman or tinsmith. - Tinner's stove, a lin-man's stove; a portable stove of sheet-metal at which tia-men and plumbers heat their soldering-tools.

men and plumbers heat their soldering-tools. **Tinnevelly senna**. See scenna. **tinnient**; (tin'i-ent), a. [< L. tinnien(*i*-)s, ppr. of tinnire, ring: ace ting¹, tink.] Emitting a elear ringing or tinkling sound. Imp. Diet. **tinning** (tin'ing), n. [Verbal n. of tin, r.] 1. The art or process of coating metallic surfaces with tin of meding or remaining tinyare or of

with tin, of making or repairing invare, or of packing substances in tin cans for preservation. The protection of copper from rusting by timing was known as early as the time of Pliny; a similar treatment of sheet from was first mentioned by Agricola.

As you see, sir, I work at tinning. I put new bottoms into old lin tea pots, and such like. Mayhew, London Labour and London Poor, I. 302.

2. The layer or coat of tin thus applied .- 3t. Tinware.

It your butter, when it is melted, tastes of brass, it is your master's fault, who will not allow you a silver sance-pao; besides, ... new linning is very chargeable. Swift, Advice to Servants (Cook).

tinning-metal

- tinning-metal (tin'ing-met"al), n. Solder, usually composed of equal weights of tin and lead, used by electrotypers for coating (tinning) the backs of copper shells for the reception of the fused backing-metal. The latter is poured into the shells, and, when cooled, is firmly united to them by the tinning-metal.
- tinning-metal. tinnitus (ti-nī'tus), n. [NL., < L. tinnitus, a ringing, a jingling, < tinnire, pp. tinnitus, ring: see tinnient.] In med., a ringing in the ears. In many cases tinnitus is an unimportant symptom, depend-ing on some local temporary affection of the ear, disorder of the digestive system, or excitement of the cerebral cir-culation. But it is often of a more serious nature, being a common symptom of organic disease of the auditory nerve, or of inflammation of the middle ear. More fully tinnutus aurium. tinnock 1 A titmouse

- tinnock (tin'ok), n. [Cf. pinnock¹.] A titmouse, as Parus caruleus. [Prov. Eng.] Tinnunculus (ti-nung'kū-lus), n. [NL. (Vieillot, 1807), \langle L. tinnunculus, a kind of hawk.] A genus of Falconidæ, or subgenus of Falco, con-taining small falcons such as the kestrel and some Superox. Nawks. It was orienging a specific taining small taleons such as the kestrel and some sparrow-hawks. It was originally a specific name of the European kestrel, as Falco tinnunculus, now commonly called *Tinnunculus alaudarius*. The common sparrow-hawk of the United States is *T. sparverius*. There are several others. Also called *Falcula*. See second cut under sparrow-hawk. timpy (tin'i), a. $[\langle tin + -y^1 \rangle]$ Pertaining or valuting to tin - containing tin
- relating to tin; containing tin; resembling tin. Dart [the river] nigh chockt with sands of tinny mines. Spenser, F. Q., IV. xi. 31.

Those arms of sea that thrust into the tinny strand [of Cornwall

Cornwall, By their meand'red creeks indenting of that iand. Drayton, Polyoibion, i. 157.

Long tinny month [of a fish, the tinmonth]. Sportsman's Gazetteer, p. 379.

Tinoceras (tī-nos'e-ras), n. [NL. (O. C. Marsh, 1872), \langle Gr. $\tau \epsilon i \nu \epsilon w$, stretch (see thin1), $+ \kappa \epsilon \rho a c$, horn.] 1. A genus of huge fossil mammals from the Eocene of North America, related to *Dinoceras*. See *Dinocerata*. -2. [l. c.] An animals this form the second set of the second set mal of this genus.

mal of this genus. **tinoceratid** (tī-nō-ser'a-tid), a. Belonging or related to, or having the characters of, the ge-nus *Tinoperias*. Also used substantively. **Tinoporine** (ti"nō-pō-rī'nē), n. pl. [NL., $\langle Ti-$ noporus + -inæ.] A subfamily of *Rotaliidæ*, with a test consisting of irregularly heaped chambers, with (or sometimes without) a more or less distinctly spiral primordial portion, and for the most part without any general aperture. **Tinoporus** (ti-nop'ō-rus), n. [NL., $\langle Gr, \tau \epsilon i \nu \epsilon v,$ stretch (see *thin1*), $+ \pi \delta \rho c_{\varsigma}$, a pore.] The name-giving genus of *Tinoporinæ*. W. B. Carpenter. **Tinospora** (tī-nos'pō-rä), n. [NL. (Miers, 1851), $\langle L. tinus$ (old name of the laurustinus, q. v.) + Gr. $\sigma \pi o \rho a$, a seed.] A genus of plants, of the order Menispermaceæ, type of the tribe *Tinospore text*. It is characterized by flowers with six sepsis and

- order Menispermaceæ, type of the tribe Tinospo-reæ. It is characterized by flowers with six sepsils and as many petals, and by free stamens with their anther-cells lateral and distinct. The 8 species are natives, one of Africa, one of Anstralasia, and the others of tropical Asia. Their flowers are borne in long and slender unbranched ra-cemes, followed by ovoid drupes. See gulancha. **Tinosporeæ** (ti-nō-spō rē-ē), n. pl. [NL. (Ben-tham and Hooker, 1862), $\langle Tinospora + -cæ.$] A tribe of polypetalous plants, of the order Meni-spermaceæ, characterized by flowers usually with three carpels, drupaceous in fruit and con-
- spermaceæ, characterized by nowing a second taining a meniscoid albuminous seed with the cotyledons laterally divaricate. It includes 15

taining a meniscoid albuminous seed with the cotyledons laterally divaricate. It includes 15 genera, of which *Tinospora* is the type.
tin-penny (tin'pen'i), n. A customary duty formerly paid to tithingmen for liberty to dig in the English tin-mines.
tin-pint (tin'pint), n. A pint measure. [Bay of Fundy.]

undy.]

tin-plate (tin'plat'), n. Sheet-iron coated with

of rundy. [1] tin-plate (in' plāt'), n. Sheet-iron coated with tin. It is an important article of manufacture, especial-ly in Great Britsin, from which country it is largely ex-ported to the United States, where it is nead in a great variety of ways, especially for kitchen ntensils, and for cans (called line in England) for preserving mest, vegetables, and fruit by keeping them in an air-tight condition. The use of the tin is not perceptibly corroded by air or weak scids. The manufacture of tin-plate of good quality requires great which is not perceptibly corroded by air or weak scids. The manufacture of tin-plate of good quality requires great skill, considerable hand-labor, and a superior quality of iron. For the best quality of in-plate the iron is refined with the use of charcoal slone; such iron is called charcoal-plate. Plate made from puddied iron is generally known as ooke-plate. The processes of preparing the fron and cost-ing the surface with tin vary somewhat in different man-ufactories, but the essential features are that the plates shall be properly cleaned by chemical and mechanical means, shall be tonghened by rolling between polished rollers, annealed, cleaned again, and finally costed with in by a somewbat complicated series of operations. To the very best kind of the plate the costing of tin is made of extra thickness, and the surface worked over with a polished hammer on a polished anvil. An important im-provement in the manufacture of tin-plate came into gen-rate manufacture of spin-plate and 1800. It consists

10348 in passing the sheets, after they have received the final coating of tin, between steel rollers. "The object of this process, which is by far the most important improvement of modern times, is to spread or equalize the metal over the surface of the sheet" (Flower). - Crystallized tim-plate, tin-plate on whose surface the crystallized tim-plate, tim-plate on whose surface the crystallized tim-plate (tim'plat'), v. t.; pret. and pp. timplated, ppr. timplating. [χ tim-plate, n.] To plate or coat with tim. The Engineer, LXIX. 496. tim-pot (tim'pot), n. In the manufacture of tim-plate as at present carried on in England, the pot, filled with molten tin, in which the sheet of iron receives its first coating of tin, imme-

of iron receives its first coating of tin, immediately after being taken out of the palm-oil bath.

bath. From the palm-oil bath, by means of tongs, the sheets are passed by the tinman, who has charge of both pots, to the *tin pot*, which is full of molten tin, and here they remain to soak for a period of 20 minutes, the tinman constantly, by means of his tongs, opening and re-opening the pack (which is always beneath the metal), with the object of enabling the melted in to get at every part of the surface. *Flower*, A Hist. of the Trade in Tin, p. 170. tin-pulp (tin'pulp), n. A dyeing material, con-sisting of the precipitate obtained from a solu-tion of protochlorid (muriate) or bichlorid of tin and yellow prussiate of potash. Also called prussiate of tin.

The so-called prussiate of tin, or *tin-pulp*, is chiefly used as an ingredient in printing steam-blues on cotton. W. Crookes, Dycing and Calico-Printing, p. 166.

 tin-putty (tin'put[#]), n. Same as putty-pow-der. Ure, Dict., III. 220.
 tin-saw (tin'sâ), n. A kind of saw used by brick-layers for sawing kerfs in bricks, to facilitate dressing them with the ax to the shape required.
 tin-scrap (tin'skrap), n. The waste of tin-plate left from the manufacture of tinverse. tin-scrap (tin'skrap), n. The waste of tin-plate left from the manufacture of tinware. The pro-portion of this is large, and it is worked up into many small articles, or treated metallungically for the recovery of the iron and tin contained in it. tinse (tins), v. t.; pret. and pp. tinsed, ppr. tins-ing. [Appar. a back-formation from tinsel², tin-ing.] To cover (a child's ball) with worsted of various colors. [Prov. Eng.] tinsel¹ (tin'sel), n. [\langle ME. tinsel, tinsel, tinsel, tinsel, tinsel, loss (\langle tine, lose (see tine²), +-sel, a forma-tive seen in G. wechsel, schicksal, etc.] Loss; tinstone (tin'ston), n. The making of tinware. tin diavid the principal of the principal or of tin' the cassitor.

forfeiture. [Obsolete or Scotch.]

Boith the wynning and *tinsaill* Off your haili Regionn and ryng. *Lauder*, Dewtie of Kyngis (E. E. T. S.) 1. 382.

Tinsel of superiority, a remedy introduced by statute for unentered vasaals whose superiors are themselves un-infert, and therefore cannot effectually enter them.— Tin-sel of the feu, in Scots law, the loss or forfeiture of a fen-right by failure to pay the feu-duty for two years whole and together. tinsel² (tin'sel), n. and a. [Early mod. E. also tinsell, tinsil, tinsille (also tinsey); by apheresis from *etincelle, $\leq OF$. estincelle, F. étincelle, spark, sparkle, twinkle, flash, earlier *csein-telle (1), $\leq L$. scintilla, spark, flash: see scin-tilla.] I. n. 1. Some glittering metallic sub-stance, as burnished brass, copper, or tin, made in sheets approaching the thinness of foil, and used in pieces, strips, or threads for any purused in pieces, strips, or threads for any pur-pose in which asparkling effect is desired with-out much cost. Gold and silver tinsel, round or flat, made of Dutch metal, is much employed in the manufacture of artificial flies

There were "siso tinsille, tinfoll, gold and silver leaf, and colours of different kinds." Strutt, Sports and Pastimes, p. 31.

Strutt, Sports and Antonia Strutt, Sports and Antonia Strutt, Sports and Antonia Strutt, Sports and Strutt,

2

A fabric or some material for dress overlaid or shot with glittering metallic sparkles or threads. The name has been given to cloth of silk interwoven with gold or silver threads.

Skirts, round underborne with a bluish tinsel. Shak., Much Ado, iii. 4. 22

It will abide no more test than the *tinsel* We clad our masques in for an hour's wearing. *Fletcher and Rowley*, Msid in the Mill, ii. 2.

3. Figuratively, glistening or gaudy show; superficial glitter or sparkle; garish pretense

There is a dangerous tinsel in false taste, by which the unwary mind and young imagination are often fascinated. *Goldsmith*, Taste.

II. a. Consisting of, or characteristic of, tinsel; hence, gaudy; showy to excess; speciously glittering.

Ting. Tinsel affections make a giorious glistering. Fletcher, Loyal Subject, iii. 3. Light coin, the tinsel clink of compliment. Tennyson, Princess, ii.

tinsel² (tin'sel), v. t.; pret. and pp. tinseled, tinselled, ppr. tinseling, tinselling. [{ tinsel2, n.]

To adorn with tinsel; hence, to adorn with anything showy and glittering.

Figured satin, tinselled and overcast with goiden hreads. Urquhart, tr. of Rabejais, i. 56. threads. is. She, tinsell'd o'er in robes of varying bues, With self-applause her wild creation views. Pope, Dunciad, i. 81.

tinsel-embroidery (tin'sel-em-broid'dr-i), n. Embroidery on openwork or thin material with narrow tinsel, which is put on with the needle like yarn, and is used as gold thread is in em-

like yarn, and is used as gold thread is in embroidery of a higher class.
tinseling, tinselling (tin'sel-ing), n. [Verbal n. of tinsel², v.] In ccram., a process by which the surface of a piece of pottery is made to appear metallic in parts by washing with a species of metallic luster.
tinselly (tin'sel-i), a. [< tinsel² + -ly¹.] Resembling tinsel; gaudy; showy and superficial. [Rare.] Imp. Dict.
tinselly (tin'sel-i), adv. [< tinsel² + -ly².] In a gaudy and superficial manner. [Rare.] Imp. Dict.
tinselry (tin'sel-ri), n. [< tinsel² + -(e)ry.] Glit-

tinselry (tin'sel-ri), n. [$\langle tinsel^2 + \cdot (e)ry$.] Glittering or tawdry material; that with which a gaudy show is made, or the show itself. [Rare.]

gaudy show is made, or the show itself. [Rare.] We found the bats flying about in the arches above and behind the sitar, and priests and boys firing guns at them, among the poor *tinselry* of the worship, with results more damaging to "beli, book, and candle" than birds. S. Bowles, Our New West, xxvii. **tinsent** (tin'sn), n. Same as tinsel². **tinseyt** (tin'si), a. [A var. of tinsel², simulating an adj. term. -ly; cf. tinselly.] Same as tinsel². The mock finery of the actors who arcs "Stautites"

an adj. term. -ty; ci. throchy. J. Share & Strutting The mock finery of the actors, who were "Strutting round their Balconies in their Tinsey Robes." Quoted in Ashton's Social Life in Reign of Queen Anne, [I. 250.

tinsmitti (un smith), n. A worker in the plate; a maker of tinware. tinsmithing (tin'smith-ing), n. The work or trade of a tinsmith; the making of tinware. tinstone (tin'stön), n. The miners' name for tin dioxid, the principal ore of tin; the cassiter-ite of the mineralogist. tin-streaming (tin'strö'ming), n. See stream-ing, 1. F. Pollock, Land Laws, p. 50. tin-stuff (tin'stuf), n. Tin ore with its gangue as it comes from the mine. tint1 (tint), n. [A reduction of tinct, or an ac-com. of teint (an obs. form of taint1), \langle F. teint, teinte = Pr. tenta, tent = Sp. tinta, tinte = Pg. tinta = It. tinta, tinto, dye, tint; or else directly \langle It. tinta, tinto, \langle L. tinetus, dye, hue: see tinct, taint1] 1. A variety of a color, especially and properly aluminous variety of low chroma; also, abstractly, the respect in which a color may abstractly, the respect in which a color may be varied by more or less admixture of white light, which at once increases the luminosity and diminishes the chroma. In painting, tints are the colors, considered as more or iess bright, deep, or thin, by the due use and combination of which a picture re-ceives its shades, softness, and variety.

Though dim as yet in *tint* and line, We trace Thy picture's wise design. *Whittier*, Thy Will be Done.

2. In engraving, a series of parallel lines cut upon a wood block with a tint-tool, so as to produce an even and uniform shading, as in clear skies. —Aërial tints. See aërial.—Aqueous tint. See aqueous. —Crossed tint. See tint block.—Flat tint, color of uni-form tint, not shaded. In decorstive art fat tints are placed in juxtsposition, without being blended.—Rubbed tints. See rub.—Ruled tint. See tint-block.—Safety tint, a distinctive tint given to bank-notes, drafts, bonds, etc., as a security against counterfeiting.—Secondary tints. See secondary.—Tint with high lights. See tint-block. tints. S

tint¹ (tint), v. t. $[\langle tint^1, n.]$ To apply a tint or tints to; color in a special manner; tinge.

Be thou the rainbow to the storms of life! The evening beam that smiles the clouds away, And tints to-morrow with prophetic ray! Byron, Bride of Abydos, ii. 20.

Byron, Bride of Abydos, ii. 20. Tinted paper, paper having a more or less light nuiform shade of some color, imparted to it either in the process of manufacture or by subsequent treatment. tint2 (tint). A Scotch preterit of tine². tintage (tin'tāj), n. [$\langle tint^1 + .age.$] The col-oring or shading of anything; state or condi-tion as to color. [Rare.] The unvariage tittere all chicks are not have

The unvarying tintage, all shining greens and hazy biues. Livingstone's Life Work, p. 375. tintamart, tintamarret (tin-ta-mär'), n. [<F. tintamarre (= Wall. titamar), ä confused noise; origin obscure.] A confused noise; an uproar.

tintamar

Nor is there any Motion or the least tintamar of Trou-bis in any Part of the Country, which is rare in France. *Howell*, Letters, I. I. 19.

tint-block (tint'blok), n. In printing, a surface of wood or metal prepared for printing typo-graphically the background or ground-tint of a graphically the background or ground-tint of a page or an illustration in two or more colors. A ruled tint has faint and close parallel white lines on its sur-face. A crossed tint has lines crossing one snother. A tint with high lights has bits or patches of white cut ont in the places where glints of white are needed to give effect to the engraving. Tinted printing-surfaces are oftenest made by engraving by hand or by a ruling-machine. The sppesn-aues of flat surfaces of cloth, smooth wood, marble, or gradued leather is often produced by pressing the mate-rial selected upon a heated plate of soft metal. tint-drawing (tint'drafing), n. The drawing of objects or surfaces in water-color or a wash of uniform tint or of varying shades of the seme

of uniform tint, or of varying shades of the same

of uniform tint, or of varying shades of the same tint, as the subject may require. **tinter** (tin'tèr), n. [$\langle tint^1 + .er^1$.] 1. A per-son who tints, or an instrument for tinting.— 2. A slide of plain eolored glass, as pink or blue, used with the magie lantern to give moon-light or sunrise effects, or the like, to pictures from plain or uncolored slides. **tinternell**, n. [Cf. OF. tinton, a kind of dance, the burden of a song, the ting of a bell, $\langle tinter,$ ring: see ting.] A certain old dance. Hallicell. **tintiness** (tin'ti-nes), n. The state or condition of being tinty.

of being tinty.

What painters call tintiness when they observe that the brilliancy of local tints severally affects their harmony and the tertiaries are weak. Athenæum, No. 3073, p. 377. hrillign

tinting (tin'ting), n. [Verbal n. of tint¹, v.] In *line-engraving*, the method or act of produ-cing an oven and uniform shading by eutting a

aries of parallel lines on the plate or block. tintinnabula, n. Plural of tintinnabulum. tintinnabulant (tin-ti-nab'ū-lant), a. [<L. tin-tinnabulum, a bell (see tintinnabulum), + -ant.] Same as tintinnabular. [Rare.]

Frappant and tintinnabulant appendages [knockera and bells]. H. Smith, Rejected Addresses, x.

tintinnabular (tin-ti-nab'ū-lär), a. [$\langle L. tin-tinnabulum$, a bell, + -ar³.] Of or relating to bells or their sound.

bells or their sound. tintinnabulary (tin-ti-nab'ų-lą̃-ri), a. Same as tintinnabular. Bulwer, Pelham, xxv. [Rare.] tintinnabulation (tin-ti-nab-ų-lã'shon), n. [<

The ring-L. tintinnabulum, a bell, + -ation.] "The ring-ing of a bell or of bells; a sound like that of ringing bells.

The tintinnabulation that so musically wells

From the bells, . . . From the jugling and the tinkling of the bells.

Poe, The Bells. tintinnabulous (tin-ti-nab'ū-lus), a. [< L. tintinnabulum, a bell, + -ous.] Given to or char-acterized by the ringing of a bell, or the making of bell-like sounds.

I, and many others who suffered much from his [the eoliege porter's] tintinnabulous propensities, . . . have forgiven him. De Quincey, Oplum Eater, p. 84.

tintinnabulum (tin-ti-nab'ū-lum), n.; pl. tintintinnabulum (tin-ti-nab'u-lum), n.; pl. tin-tinnabula (-lä). [$\langle L. tintinnabulum, a bell (cf. ML. tintinnum, OF. tantan, a eow-bell), <math>\langle tin-$ tinnare, ring, clink, jangle, redupl. of tinnire,tinire, ring, tinkle: see tinnient, ting1.] 1. Abell; specifically, a grelot: especially appliedto such an object of antiquo Roman origin.—2. A rattle formed of small bells or smallplates of metal.

and the viscos of metal.
Tintinnidæ (tin-tin'i-dē), n. pl. [NL., < Tintinnus + -idæ.] A family of heterostriehous (formerly supposed to be peritriehous) ciliato infusorians, typified by the genus Tintinnus.
These animalenies are free-swimming or adentary, and mostly inhabit a lorica, or indurated sheath, to the bottom or-side of which the ovate or pyriform body is attached by a retractile pediele or fliament from the posterior end of the body. The mouth is eccentric, terminal or nearly so, with circular peristome fringed with large cirrate cilia. The general cutienilsr surface is more or less completely elothed with fine vibratile cilia. Genera besides the type are Tintinnus (tin-tin'us), n. [NL. (Schrank, 1803), or more of the sold.)

are Tintinnidium, Vasicola, and Strombidinopsis. Usually written Tintinnoke. **Tintinnus** (tin-tin'us), n. [NL. (Schrank, 1803), \langle L. tintinnare, ring: see tintinnabulum.] The typical genus of Tintinnidæ, containing free lorieate forms adherent by a retractile pediele. These animsleules are all marine, and under the micro-scope display great agility. There are many species, such as T. inquitinus. **tintless** (tint'les), a. [\langle tint1 + -less.] Having no tint; colorless. Charlotte Brontë, Villette, xii. **tintometer** (tin-tom'e-tèr), n. [\langle tint1 + Gr. μ érpov, measure.] An instrument or apparatus for determining tints or shades of color by com-parison with standard tints or shades. Lowi-bond's, one of the more recent and improved instruments, consists of a combination of standard colored glasses so

arranged that all side light is cut off. The tint to be de-termined is compared with the different fints obtained by these combinations until one is found which it matches. tint-tool (tint'töl), n. In wood-engraving, an im-plement used to cut parallel lines on a block, so as to produce a tint. It has a handle like that of the burin, but the blade is thinner at the back, and deep-er, and the point-angle is much more acute. See cut un-der graver. graver.

det graver. tinty (tin'ti), a. [$\langle tint^1 + -y^1$.] Exhibiting discordant diversity or contrast of tints; in-Athenæum, Feb. 4, 1888, p. 153. tintype (tin'tip), n. A photographic positive taken on a thin plate of japanned iron; a fer-

retype.

tinware (tin'war), n. Wares of tin; articles, especially vessels for holding liquids, made of tin-plate.

tin-witts (tin'wits), n. pl. Dressed tin ore con-taining so much pyrites, arsenic, or other dele-terious ingredients that it must be roasted or ealeined in a reverberatory furnace, or in a speealemed in a reverberatory furnace, or in a spe-eially contrived ealemer, before being passed through the processes of jigging, tossing, dilu-ing, etc. [Cornwall, Eng.] tin-works (tin'werks), n. sing. and pl. Works or an establishment for the mining or manu-facture of tin, or for the making of tin-

ware.

tin-worm; (tin'werm), n. A small red worm, round, and having many legs, much like a hog-

louse. Bailey, 1731. tiny (tī'ni or tin'i), a. [Also teeny (common in childish use); formerly also tinny, tyny; carly mod. E. and late ME. also tine, tyne; origin nn-certain; if the early forms tine, tyne are intendcertain; if the early forms tine, tyne are intend-ed for tiny, with which, at any rate, they have merged, the formation is prob. $\langle tine^2, var. teen^1,$ trouble, sorrow, $+ \cdot y^1$, the orig. sense of tiny being then 'fretful, peevish'; ef. peevish, teat-ish, tettish, a., and pet¹, n., also applied esp. to children, and so coming, like tiny, to imply smallness of size, an implication derived also in the case of tiny from the adj. little usually preceding.] Very diminutive; minute; wee. It is frequently used with little as an intensification of its force: as, a little tiny boy; a tiny little piece of some-thing. its fore thing.

Sec. Pas. Haylle, jytylle tyne mop! rewarder of mede!... Haylle, jytylle mylk sop! haylle, David sede! Towneley Mysteries, p. 96.

When that I was and a little time boy, With hey, ho, the wind and the rain. Shak., T. N., v. 1, 398 (Iol. 1023). All that heard a little tinny page, By his ladyes cosch as he ran. Little Musgrave and Lady Barnard (Child's Ballada, II. 17). But Annie from her baby's forchead elipt A tiny curl, and gave it. Tennyson, Enoch Arden.

A tiny curl, and gave it. Tennyson, Enoch Arden. Tiny perches, the elassomes. -tion. [ME. -tion, -cion, -cioun, -ciun, $\langle OF.$ -tion, -cion, cinn, also -çon, -son, -sun, F. -tion, -çon = Sp. -cion = Pg. -cão = It. -zione = D. -tie = G. -tion, $\langle L. -tio(n-)$, a suffix of ab-stract neuns (many used as concrete), as in dic-tio(n-), saying, $\langle dic-ere, aay, accusa-tio(n-),$ accusation, $\langle accusa-re, accuse, moni-tio(n-),$ warning, $\langle mone-re, warn, audi-tio(n-), hearing,$ $<math>\langle audi-re, hear$ (see the corresponding E. words).] A suffix occurring in many abstract (and concrete) hours of Latin origin. It supers words).] A suffix occurring in many abstract (and concrete) nouns of Latin origin. It appears, according to the Latin original, either without a preceding vowel, as in diction, action, reception, etc., or with a pre-ceding vowel, as in accusation, monition, audition, etc., the vowel being often, however, radical, as in station, completion, ambition, motion, aldution, recodution, etc., Preceded by -a., the suffix has become a common English formative (see -ation). The suffix tion after a radical s-in the Latin stem appears as -sion, as in mission, passion, etc. In words derived through the Old French it also appears as -son, as in benison, malison, menison, venison, etc.

tious. [ME. -tious, -cious, etc., \langle OF. -cios, -cious, -cieux, -tieux, F. -tieux = Sp. Pg. -cioso = It. -zioso, \langle L. -tiosus, being the suffix -osus (\rangle E. -tious. -ous, -ose) added to stems in -1: see -ous. The termination also represents in E. the L. adj. termination -cius, -tius, in -i-cius, -i-lius, prop. -ic-ius, as in adventicius, adventitius, adventi-tious.] A termination of many adjectives of Latin origin, some associated with nouns in -tion, as ambitions, expeditions, disputations, etc., associated with ambition, expedition, dis-vutation etc. (see atlows, -itions). In come case putation, etc. (see -ations, -itions). In some cases the termination is of other origin, as in adventitious, fac-titions, fetc. See the etymology, and the words mentioned.

mentioned. bip^1 (tip), n. [< ME. tip, typ, tippe (not found in AS.) = MD. D. tip = LG. tipp = MHG. zipf= Sw. tipp = Dan. tip, tip, end, point; also, in dim. form, MD. tippel, tepel, D. tepel, nipple, = MHG. G. zipfel, tip, point; MD. tipken, tip, tipl

nipple, D. tipje = I.G. tipje, tip, nipple; appar. a derived form, and generally regarded as a dim., of top^1 (cf. tiptop); but the phonetic rela-tions present a difficulty. Cf. Icel. typpi, a tip, \langle toppr, top: see top^1 . Prob. two forms, one re-lated to top^1 , and the other related to tap^1 , are confused. So the verb tip^2 is appar. related to tap^2 .] 1. The upper extremity or top part of anything that is long and alender. tancing, or anything that is long and alender, tapering, or thin, especially if more or less pointed or round-ed: as, the *tip* of a spire or of a spear; any pointed, tapering, or rounded end or extrempointed, inpering, or rounded end or extrem-ity; the outer or exposed termination of any-thing running to or approximating a point: as, the *tip* of the tongue; the *tips* of the fingers; the *tip* of an arrow (the apex of the arrow-head), of a circle of of the tongue; the tips of the arrow-head). a cigar, or of a pen.

In love, i' faith, to the very tip of the nose. Shak., T. and C., ili, 1, 188. lis cares were not quite ent off, only the upper part, his tippes were visible. Aubrey, Lives (William Prinne), note.

Clomb above the eastern bar The borned Moon, with one bright star Within the nether tip. Coleridge, Accient Mariner, fii.

The tips cut off the fingers of her gloves. Thackeray, Pendennis, xxv.

2. A small piece or part attached to or forming 2. A small piece or part attached to or forming the extremity of something; an end-piece, an attached point, a ferrule, or the like: as, the iron or copper tips of some shoes; the tip of a seabbard; the tip of a gas-burner; the tip of a stamen (the anther).—3. (a) The upper part of the erown of a hat. (b) The upper part of the lining of a hat.—4. A tool made of paste-board and long fine hair, used by gilders, as to lay the gold upon the edges of a book; also, a piece of wood covered with Canton flannel, used by book-stampers.

The gliding tip is a thin layer of flexible hair held to-gether between two pieces of cardboard, and made of rarious widths, and the length of hair varies also. Gilder's Manual, p. 87. gether

The separate piece or section of a jointed fishing-rod from the point of which the line runa off the rod through an eye, loop, or ring; runa off the rod through an eye, loop, or ring; a top. A tip made of split bamboo is called a quarter-section tip, and by English makers a rent and glued tip. The soft inner part of the bamboo is removed, and only the hard, elastic exterior is used. 6. Same as foothold, 2. — **Prom tip to tip**, from the tip of one wing to the tip of the other when the wings are expanded: as, the eagle measured 6 feet from tip to tip. —On the tip of one's tongue, just on the point of being spoken. [Colloq.]

It was on the tip of the boy's tongue to relate what had followed; but . . . he checked himself. Dickens, Martin Chazziewit, xxix.

tip¹(tip), r. t.; pret. and pp. tipped, ppr. tipping. [$\langle ME. tippen; \langle tip^1, n.$ Perhaps in part re-lated to tip², v.] To form, constitute, or cover the tip of; make or put a tip to; cause to appear as a tip, top, or extremity.

His felawe hadde a staf tipped with horn. Chaucer, Summoner's Tale, 1. 32.

That light, the breaking day, which tips The golden-spired Apocalypse ! Whittier, Chapel of the Hermits.

tip² (tip), e.; pret. and pp. tipped, ppr. tipping. [Early mod. E. also "typpe, typo; \langle ME. tippen, tipen, tip, overthrow, \langle Sw. tippa, strike lightly, tap, tip, = LG. tippen = G. tipfen, tupfen, touch lightly, tap; appar. a secondary form, felt as a dim., of tap^2 ; but the relation with tap^2 is uncertain.] **I**. trans. 1. To strike or hit lightly; tap.

A third rogne fips me by the elbow. Swift, Bickerstaff Papers. 2. To turn from a perpendicular position, as a solid object; cause to lean or alant; tilt; eant: usually implying but alight effort: as, to tip a bottle or a eart to discharge its contents; to tip a table or a chair.

The red moon tipped Her horns athwart the tide. H. P. Spoford, Poems, p. 98. 31. To overthrow; overturn.

Type dona yonder toan. Alliterative Poems (ed. Morris), iii. 506. 4. To throw lightly to another; direct toward; give; communicate: as, to tip one a copper. [Slang.]

Tip the Captain one of your broadsides. Noctes Ambrosianar, Sept., 1832.

"Egad," said Mr. Coverley, "the baronet has a mind to tip us a touch of the heroics this morning !" *Miss Burney*, Evelina, Ixxviii.

To give private information to in regard to 5. chances, as in betting or speculation. [Slang.]

-6. To make a slight gift of money to; gratify with a small present of money, as a child; espe-cially, to make a present of money to (a servant or employee of another), nominally for a ser-tight for a serval tight of the server is struck (as in tip-cat) by one, and a small stick is struck (as in tip-cat) by one, and or employee of another), nominally for a ser-vice, actual or pretended, rendered or expected to be rendered by such servant or employee in the course of his duty, and for which he is also paid by his employer. [Colloq.]

Thackeray, Newcomes, xvi. 7. In music, same as tongue, 3.—To tip off liquer, to turn up the vessel till all is out.—To tip over, to over-turn by tipping.—To tip the scale or scales, to depress one end of a scale below the other, as by excess of weight; overbalance the weight at the opposite end of a scale; hence, to overcome one consideration or inducement by the preponderance of some opposite one: as, to tip the scales at 150 pounds; his interest tipped the scale against ins inclination.—To tip the traveler. See traveler.—To tip (one) the wink, to wink at (any one) as a sign of cau-tion, mutual understanding, or the like. The nert tackanances Nick Doubt timed me the wink and

The peri jackanapes Nick Doubt tipped me the wink, and put out his tongue at his grandfather. Addison, Tatier, No. 86.

To tip up, to raise one end of, as a cart, so that the con-tents may fall out. II. intrans. 1. To lean or slant from the per-pendicular; incline downward or to one side; slant over: as, a carriage tips on an uneven

pendicular; include solution in solution of the solution of t

A number of coal tips are being erected at Warrington. The Engineer, LXIX. 527.

3. A place or receptacle for the deposit of something by tipping; a place into which gar-bage or other refuse is tipped; a dump.

Near to the affected dwellings is the town tip for refuse. Lancet, 1890, I. 1311.

4. Private or secret information for the benefit of the person to whom it is imparted; especially, a hint or communication pointing to success in a bet or a speculative venture of any kind, as in horse-racing, the buying and selling of stocks er other property, etc. [Colloq.]

It should be the first duty of consults to keep the Foreign Office promptly supplied with every commercial *tip* that can be of use to British irade. *Quarterly Reo.*, CLXIII. 175.

A small present of money; a gratuity; especially, a present of money made to a servant or employee of another, nominally for a service rendered or expected. See tip^2 , v. t., 6.

What money is better bestowed than that of a school-boy's tip?... It blesses him that gives and him that takes. Thackeray, Newcomes, xvi. Foul tip, in base-ball, a foul hit, not rising above the batsman's head, caught by the catcher when playing with-in ten feet of the home base. National Playing Rules for 1891

The first catchers who came up under the bat were wont to wear a small piece of rubber in the mouth as a protection to the teeth from foul tips. The Century, XXXVIII. 837.

Straight tip, correct secret information; a trustworthy hint in regard to chances in betting, speculation, etc.; a pointer: usually with the. [Shang.]

He was a resi good fellow, and would give them the straight tip [about a horse-race]. A. C. Grant, Bush Life in Queensiand, II. 33.

A. C. Gran, Bush Life in Queensiand, 11. 33. Tip for tapt, one stroke for snother; like for like. See til for tat, under tit4.—To miss one's tip. See missl. tip³(tip). n. [Perhaps < tip2, v. Cf. tipple, tipsy.] A draught of liquor. Halliwell. [Prov. Eng.] tipalm (té päm), n. Same as til. tip-car (tip'kär), n. On a railroad, a gravel-car or coal-car pivoted on its truck, so that it ean be upset to discharge its load at the side of the track: a dump-car.

the track; a dump-car. tip-cart (tip'kärt), n. A cart the platform of which is hung so that its rear end can be tipped or canted down to empty its contents. Also

tip-cat (tip'kat), n. 1. A game in which a piece of wood tapering to a peint at each end is made to rise from the ground by being tipped or struck at one end with a stick, and while in the air is knocked by the same player as far as possible. Also called *cat_and_dag* possible. Also called cat-and-dog.

In the middle of a game at *tip-cat*, he [Bunyan] paused, and stood staring wildly upward with his stick in his hand. *Macaulay*, John Bunyan.

hit forward by another. Davies.

At tip-cheese, or odd and even, his hand is ont. Dickens, Pickwick, xxxiv. A Middle English variant of tippet. tipett. n.

Then I, sir, tips me the verger with half-a-crown. Farquhar, Beaux' Stratagem, ii. 3. Remember how happy such benefactions made you in your own early time, and go off on the very first fine day and tip your nephew at school! Thackeray, Newcomes, xvi. tipetr, M. A induce English Variant of Upper.tip-foot (tip'fut), n. A deformity of the foot; $tip-foot (tip'fut), n. [NL. (Fabricius, 1775), <math>\langle Gr. \tau i \phi \eta$, a certain insect. Cf. Tipula.] 1. A genus of fossorial hymenopterous insects, or digger-



a, perfect wasp; b, head of larva, enlarged; c, larva, ventral view; d, coccon, cut open.

wasps, of the family *Scoliidæ*, having the eyes entire and the basal segment of the abdomen entire and the basal segment of the abdomen rounded at the base. T. inornata is common in the eastern United States. It makes perpendicular burrows in sandy soils, and the males frequent flowers. In its larval state it is a parasite of white grubs (the iarve of beetles of the genus Lachnosterna).
2. [l. c.] A wasp of this genus: as, the unadorned tiphia.

E. H. Knight. tipped-stafft, n. See tipstaff. tippenny (tip'e-ni), n. Same as twopenny. [Prev. Eng.] tipper1 (tip'er), n. [$\langle tip^2 + -er^1$.] 1. A means of tipping; something with which to cause an object to tip or become eanted; especially, an arrangement for dumping coal on screens with a saving of manual labor. Also tippler. The ter of this was it would do tippler.

The top of this mass is provided with a *tipper* which catches against the eud of a bent lever. Ganot, Physics (trans.), § 79.

2. One who tips, or operates by tipping; spe-cifically, a person employed to empty coal or the like from tips, as at a mine or a dock.

The Bute Docks Company's *tippers* . . . did, by means of the movable tips on the west side of the Roath Basin, iast week some remarkable work in coal shipping. *The Engineer*, LXIX, 175.

3. One who gives tips or advice; especially, one who gives hints or secret information in regard

who gives hints or seeret information in regard to betting or speculation. [Colloq.]-4. One who gives tips or gratuities. tipper² (tip'er), n. [Named after one Thomas *Tipper*, a brewer.] In England, a particular kind of ale.

The peculiarity of this beverage [tipper] arises from fis being brewed from brackish water, which is obtainable from one well only; and all attempts to imitate the fla-vour have hitherto failed. Lower.

If they draws the Brighton Tipper here, I takes that ale at night; . . . it bein considered wakefui by the doctors. Dickens, Martin Chuzzlewit, xxy.

tippet (tip'et), n. [Formerly also tippit; < ME. tippet, tipet, tipit, typet, tepet, < AS. tæppet, a tippet (cf. tæpped, tapestry, carpet, tæppe, a fil-let, band), < L. tapete, ML. also tapetum, < Gr. tippet (tip'et), n. $\tau \acute{a}\pi \eta c$, figured cloth, tapestry, carpet, rug, coverlet, etc.: see *tappet*¹.] **1**. (a) A long and narrow pendent part of the dress, as the hanging part of a sleeve or the liripipinm. (b) Any scarf or similar garment.

Biforn hire wolde he go With his typet ybounde about his heed. Chaucer, Reeve's Tale, 1. 33. The tippet, or circiet of cloth surrounding the crown [of Richard I.], hung icosely on one side of the head.... Richard I.... wears a furred tippet round his shoulders. Fairholt, Costume, 1. 177.

2. A cape or muffler, usually covering the should ders or coming, at most, half-way to the elbow, but longer in front; especially, such a garment when made of fur; in modern use, any covering for the neck, or the neck and shoulders, with hanging ends, especially a woolen muffler tied about the neck. Fur tippets still form part of the official costume of English judges. They ask for a Nuff and Timit of the best Sael Fur from

the official costume of English Judges. They ask for a Muff and *Tippit* of the best Seal Fur from five to Six pounds and Upwards, which at most doth not Consume more than two good Skins. Quoted in N. and Q., 7th ser., IV. 445.

tipple

She wore a small sable tippet, which reached just to her houlders. George Eliot, Mill on the Floss, 1. 7. shoulders.

3. In the Ch. of Eng., a kind of cape worn by 3. In the *Ch. of Eng.*, a kind of cape worn by literates (non-graduates), of stuff, and instead of the hood, and by graduates, beneficed elergy, and dignitaries, of silk, at times when they de not wear the hood.—4; A hood of chain-mail: used sometimes for *camail.*—5. A length of twisted hair or gut in a fishing-line.—6; A bundle of straw bound together at one end. used in thatching. [Scotch.]—7. In *ornith.*, a formation of long or downy feathers about a bird's beed or nock is uffer a method. bird's head or neck; a ruff or ruffle. Coucs.— 8. In entom., one of the patagia, or pieces at-tached to the sides of the pronotum, of a moth: so called because they are generally covered with soft, plumy scales, thus resembling tippets. Also shoulder-tippet.-Hempen tippet, a hangman's rope.

When the hangman had put on his hempen tippet, he made such haste to his prayers as if he had had another cure to serve. Marlowe, Jew of Malta, iv. 4.

St. Johnstone's tippet, a hangman's rope; a haite, it a execution: said to be named from the wearing of haiters about their neeks by Protestani insurgents of Perth (tor-merly also called *St. John's Town, St. Johnstone*) in the beginning of the Reformation, in token of their willing-ness to be hanged if they finched. [Scotch.]

ness to be hanged if they flinched. [Scotch.] I'li hae to tak the hilis wi' the wild whigs, as they ca' them, and then it will be my lot... to be sent to Heaven wi' a Saint Johnstone's tippit about my hause. Scott, Old Mortality, vii. To turn tippet, to turn one's coat—that is, make a complete change in one's course or condition. Compare turncoat.

One that for a face Would put down Vesia, in whose jooks doth swim The very sweetest cream of modesty— You to *turn tippet* ! B. Jonson, Case is Aliered, iii. 3.

Tyburn tippett, a hangman's halter. He should have had a *Tyburn tippet*, a half-penny hal-ter, and all such proud prelates. Latimer, 2d Sermon bef. Edw. V1., 1549.

tippet-grebe (tip'et-greb), n. A grebe, as the great crested, Podiceps cristatus, or red-necked, P. griseigena, having a ruff or tippet. Most

grebes are of this character.

tippet-grouse (tip'et-grous), n. The ruffed grouse, Bonasa umbella. Also shoulder-knot grouse. See grouse, and cut under Bonasa. tipping¹ (tip'ing), n. [Verbal n. of tip¹, v.] The act of putting a tip to. tipping² (tip'ing), n. [Verbal n. of tip², v.] 1. The act of tilting or overturning: as, table-tip-ping.—2. In the preparation of enried hair, the operation of tossing the carded hair about with a stick so that it will fall in tufts, to be afterward consolidated by rapid blows.—3. The practice of making presents to servants, etc., nominally for services rendered or expected. See tip², v. t., 6.—4. In music, same as tonguing, 3. tipping-wagon (tip'ing-wag'on), n. A wagon that can be canted up in order to discharge its load; a tip-cart. [Eng.]

that can be canted up in order to discharge its load; a tip-cart. [Eng.] tippit, m. An old spelling of tippet. tipple! (tip'l), n. [Dim. of tip'l, n.] In hay-making, a bundle of hay collected from the swath, and formed into a conical shape. This is tied near the top so as to make it taper to a point, and set upon its base to dry. [Prov. Eng.] tipple? (tip'l), v. [Freq. of tip?. Cf. topple.] To turn over, as in tumbling; tumble. Halliwell. tipple? (tip'l), n. [$\langle tipple^2, v.$] The place where cars are tipped, or have their contents dumped; a dnmp; a cradle-dump. Also tip. [Penn-sylvania coal region.] sylvania coal region.]

The iaw aliows a check weighmaster on each tipple, N. A. Rev., CXLIII. 181.

N. A. Rev., CXLIII. 181. tipple3 (tip'l), v.; pret. and pp. tippled, pp. tippling. [< Norw. tipla, drink little and often, = G. zipfeln, eat or drink in small quantities; appar. connected with tip², and so with tipple². Cf. tipsy.] I. intrans. To drink strong drink often in small quantities. As commonly used, the word implies reprehensible indulgence in frequent or habitual drinking, short of the limit of positive drunken-ness. ness

He's very merry, madam ; Master Wildbrain Has him in hand, i'th' bottom o' the cellar ; He sighs and tipples. Fletcher and Shirley, Night-Wsiker, i.

Walking the rounds was often neglected [by the watch], and most of the nights spent in tippling. R. Franklin, Autobiog., p. 161.

R. rrankun, Autobiog., p. 161. **Tippling Act**, an Engish statute of 1751 (24 Geo. II., c. 40, § 12) prohibiting actions to recover any debt under twenty shillings contracted at one time for fiquors. **II.** trans. 1. To imbibe slowly and repeat-edly; drink by sips or in small quantities, as liquor; use in drinking.

Himself, for saving charges, A peel'd, slic'd onion ests, and *tipples* verjuice. Dryden, tr. of Persius's Satires, iv. 73.

Have yo *tippled* drink more fine Than mine host's Canary wine? *Keats*, Lines on the Mermaid Tavern.

2. To affect by tippling, or frequent drinking; bring under the influence of strong drink; make boozy or drunk.

If the head be well *tippled*, he [Satan] gets in, and makes the eyes wanton, the tongue biasphemous, the hands ready to stab. Rev. T. Adams, Works, II. 48.

Merry, merry, merry, we sail from the east, Half tippled at a rain-bow feast. Dryden, Tyrannic Love, iv. 1. He stele it, indeed, out of his own Bottles, rather than be rob'd of his Liquor. Misers use to tipple themselves Brome, Jovial Crew, v.

tipple³ (tip'1), n. [< tipple³, v.] Liquor taken in tippling; stimulating drink: sometimes used figuratively.

While the tipple was paid for, all went merrily on. Sir R. L'Estrange.

Men who never enter a church ... procure their tip-ple from a circulating library. Pop. Sci. Mo., XXII. 760. tippler¹ (tip'lèr), n. [< tipple² + -er¹.] 1. One who or that which tipples or turns over; a tumbler. [Prov. Eng.]

When they talk of a tumbler pigeon, you hear them say, What a timular he ist" Halliwell. "What a tippler he ia!

2. Same as tipper¹, 1. tippler² (tip'ler), n. [< tipple³ + -er¹.] 1. One who tipples; especially, a person who drinks strong liquor habitnally without positive drunkenness; a moderate toper.

Camesters, *tipplers*, tavern hunters, and other such dis-solute people. Harman, tr. of Beza, p. 313. (Latham.) 2†. One who sells tipple; the keeper of a tavern or public house; a publican.

They were hut tipplers, such as keep alo-houses. Latimer, Sermons (Parker Soc.), I. 133. tippling-house (tip'ling-hous), *n*. A dram-shop. tippy (tip'i), *a*. [< tip² + -y¹.] 1. Liable to tip; given to tipping or tumbling; wabbling; unsteady. [Collog.]

The *tippy* sea. Philadelphia Times, Jan. 16, 1886. 2. Characterized by a tipping action or movement, as a person; hence, gingerly; smart; fine. [Colloq.]

It was not one of your tippy, fashionable, silver-slip-pered kind of conversions, but it was a backwoods con-version. Peter Carturight, Fifty Years as Presiding Elder.

tipsify (tip'si-fi), e. t.; pret. and pp. tipsified, ppr. tipsifying. [< tipsy + -fy.] To make tipsy; fuddle; inebriato. [Colloq.]

She was in such a passion of tears that they were obliged to send for Dr. Floss, and half tipsify her with sal-volatile. Thackeray, Vanity Fair, i.

tipsily (tip'si-li), adv. In a tipsy manner. tipsiness (tip'si-nes), n. The state of being tipsy; partial intoxication; inebriation. tip-sled (tip'sled), n. A sled the box of which

is supported on trunnions and on a front pest

to which it is secured by a hook; a dnmping-sled. E. H. Knight. tipstaff (tip'ståf). n.; pl. tipstares (-stävz). [Reduced from ME. tipped staf, a spiked or piked staff; cf. pikestaff as related to piked staff.] 1. A staff tipped or capped with metal; a staff having a crown or cap, formerly the badge of a constable or sheriff's officer.

Cupid. What? use the virtue of your snaky tipstaff

Mercury. No, boy, but the amart vigour of my palm about yeur ears. B. Jonson, Cynthia's Revels, i. 1. 2. An officer bearing a tipstaff; especially, in England, a sheriff's officer charged with the

execution of laws against debtors Then commeth the fipped-stares for the Marshalse, And saye they have prisoners mo than Inough. God Spede the Plough (E. E. T. S.), 1. 77.

A Puritan divine ... had, while pouring the baptismal water or distributing the eucharistic bread, been anxious-ly listening for the signal that the *tipstares* were approach-ing. Macaulay, Hist, Eng., vil.

tipster (tip'ster), n. [$\langle tip^2 + -ster$.] A person specially employed in furnishing tips or secret information to persons interested, for betting or speculative purposes, in the issue of berting of spectrative purposes, in the issue of horse-races, the rise and fall of stocks, etc.: distinguished from a *tout*, who may be in the tipster's employment. [Colloq.] The crowd of touts and *tipsters* whose advertisements fill up the columns of the sporting press. Nincteenth Century, XXVI. 846.

tip-stock (tip'stok), n. The movable tip or fore end of a gunstock, situated under the barrel or barrels, especially when it is a separate piece, in front of the breech or trigger-guard. A hinged or detachable tip-stock is required for breech-loaders which break in the vertical plane. The surface is usually checkered for the firmer grasp of the shooter's left

hand. **tip-stretcher** (tip'streeh'ér), n. A machine for stretching hat-bodies. **tipsy** (tip'si), a. [< tip², r., or tip³, n., + -sy as in elumsy, flimsy, etc. Cf. G. dial. (Swiss) tips, intoxication, tipselu, fuddle with drink; cf. also tipple³.] 1. Overcome with drink so as to the correction between the drink so de to stagger slightly; partially intexicated; fuddled; boozy.

The riot of the tipsy Bacchansis, Tearing the Thracian singer in their rage. Shak., M. N. D., v. 1. 48. 2. Manifesting or characterized by tipsiness; proceeding from or giving rise to inebriation. Midnight shout, and revelry, *Tipey* dance, and jolifity. *Milton*, Comus, 1. 104.

tipsy-cake (tip'si-kāk), n. A kind of cake com-posed of pastry stuck with almonds, saturated with wine, and served with custard sauce; also, any stale cake similarly treated and served. It is used as a dessert.

tipsy-key (tip'si-kë), n. A watch-key, invented by Bréguet, having a pair of ratchets which clutch the pipe of the key when turned in the right direction, but slip when it is wrongly turned, so as to prevent any wrenching of the watch-movement. The principle has been aptip-tilted (tip'til'ted), a. Having the tip or point tilted or turned up. [Rare.]

Lightly was her slender nose Tip-tilled like the petal of a flower. Tennyson, Gareth and Lynette.

tiptoe (tip'tō). n. [$\langle ME. tipto; \langle tip^1 + toe.$] 1. The tip of a toe: used in the plural, with reference to posture or movement on the ends (balls) of the toes of both feet, literally OF figuratively.

lle nioste winke, so loude he wolde eryen, And stonden on his *tiptoon* therwithal. *Chaucer*, Nun'a Priest's Tale, l. 487.

Upon his tiptoes nicely up he went, Spenser, Mother Hub. Tale, 1. 1049. O how on tip-toes proudly mounts my muse! Stalking a loftier gait than satires use. Marston, Scourge of Villanie, ix. 5.

2. The ends of the toes collectively; the forward extremity of the foot, or of the feet joint-ly: in the phrase on tiptoe (a tiptoc), indicating cautions or mincing movement, or a stretching up to the greatest possible height: also nsed figuratively.

He that outlives this day, and comes safe home, Will stand a tiptoe when this day is named, And rouse him at the name of Crispian. Shak., Hen. V., iv. 3, 42.

They stoop forward when they should walk upright : they shuffle along a top Toe, curtesy on one Side. C. Shaduell, Humours of the Army, il. 1.

Our enemies, . . . from being in a state of absolute de-spair, and on the point of evacuating America, are now

Washington, quoted in Bancroft's Hist. Const., L 281. She . . . stept across the room on tip-toe, as is the custom-ary gait of elderly women. Hawthorne, Seven Gables, ii. tiptoe (tip'to), v. i.; pret. and pp. tiptoed, ppr. tiptoeing. [< tiptoe, n.] To go or move on the tips of the toes, or with a mincing gait, as from caution or eagerness.

Mabell tipteed it to ber door. Richardson, Clarissa Harlowe, IV. xliv. tiptoe (tip'tō), adv. [Abbr. of a tiptee, on tip-tee.] On tiptee, literally or figuratively.

Night's candles are burnt out, and jocund day Stands tiptee on the misty mountain tops. Shak, R. and J., iii. 5, 10. tiptop (tip'top'), n. and a. $[\langle tip^1 + top^1.]$ I. n. The extreme top; the highest point in alti-tude, excellence, etc. [Colloq.]

thide, excellence, etc. [Convq.] Everything that accomplishes a fine lady is practised to the last perfection. Madam, she herself is at the very tip top of it. *Vanbrugh*, Journey to London, iii. 1. I needn't tell yon, Mr. Transome, that it's the spex, which, I take it, means the tip-top — and nobody can get higher than that, I think. *George Elice*, Felix Holt, xvil.

II. a. Of the highest order or kind; most excellent; first-rate. [Colloq.] What appeared antes was scribed to tip-top quality breeding. Goldsmith, Vicar, ix.

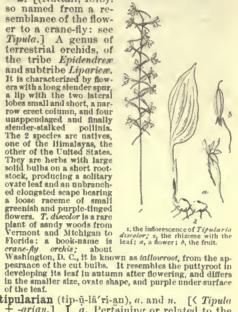
tiptop (tip'top'), adv. [< tiptop, a.] In a tip-top manner; in the highest degree; to the top noteh. [Colloq.] oteh. [Colloq.] "That suits us tip-top, ma'am," said the coxswain. The Century, XXXV. 621.

Tipula (tip'ū-lä), n. [NL. (Linnæus, 1735), < L. tipula, tippula, a water-spider. Cf. Tiphia.] A notable genus of crane-flies, typical of the fam-ily *Tipulidæ*. It now includes only those species in

which the discoidal cell of the wings is present and emits two veins, the upper always forked, and in which the an-tennæ are thirteen-jointed. Gver 70 species occur in North America. T. deraera of England, the cabbage-gnst or cabbage crane-fly, often doea great damage to cabbages, its larvæ gnawing through the roots. This is one of the insecta called in Great Britain daddy-long-legs or father-long-legs (a name given in the United States to certain phalangtide).

 phaianguas,
 Tipularia (tip-ū-lū'ri-u), n. [NL., < Tipula + -wria.]
 I. A genus of fossil crane-flies, found in the lithographic limestone rocks of Bavaria.
 T. teyleri is the only species. Weyenburgh, 1869. -2. [(Nuttall, 1818):

so named frem a re-semblance of the flower to a crane-fly: see



tipularian (tip- \bar{u} -lā'ri-an), a. and n. [$\langle Tipula + -arian$.] I. a. Pertaining or related to the genus Tipula; belonging to the Tipula, as a erane-fly; tipulary. II. n. A crane-fly, daddy-long-legs, or some

similar insect.

tipulary (tip'ū-lā-ri), a. [< Tipula + -ary.] Same as tipularian.

tipulary (tip'ū-lā-ri), a. [(Tipula + -ary.] Same as tipulāriān.
Tipulīdæ (ti-pū'li-dē), n. pl. [NL. (Leach. 1819), (Tipulā + -idæ.] A large and wide-spread family of nematocerous dipterous in-sects, the crane-flies of the United States and the daddy-long-legs of England, including the largest of the Nematocera. The legs are extremely long and slender, the therax bears a V-shaped suture, the wings have nomerous veins and a pertect discat cell, and the ortpositoris composed of two pairs of long horny pointed valves, for laying eggs in the ground or other firm substances. The larve are fooltes, gray in color, pointed at one end, and move by neans of transverse swellings below the body. They live usually in the carth or in de-composing wood, seldem in the water, and rarely on the ieaves of trees. When feeding underground on the roots of plants, they occasionally og great damage to cultivated erops. The species of the anomalous genus Chionea are wingless and are found on sow. (See anor-fly.) The fam-ity is divided into the or more sections. About 300 spe-cles, of 52 genera, have been described from North America.
tip-up (tip'up), n. 1. In fishing, same as fill, 6.-2. In ornith., same as fiddler, 4. See teeter-tail, and ent under Tringoides.

6.-2. In orman, same as judier, 4. See weter-tail, and cut under Tringoides. tip-wagon (tip'wag'on), n. A wagon that eau be emptied by tipping it; a tip-cart. tip-worm (tip'werm), n. The larva of a gall-fly, Cecidomyia vaccini, which works in the terminal buds of the cranberry-vine. [U. S.] terminal buds of the cranberry-vine. [U. S.] tirade (ti-rad'), n. [\langle F. tirade, a passage, a long speech in a play, formerly a pull, draught, shooting, = Pr. Sp. tirada, \langle It. tirata, a draw-ing, pulling, \langle tirare, draw, pull, protract, pro-long: see tire2:] 1. A long-drawn passage in speech or writing; an uninterrupted sequence of expression or declamation on a single theme. as in poetry, the drama, or conversation.

Sometimes the tirade in the chanson de gestel is com-pleted hy a shorter line, and the later chansons are regu-larly rhymed. Encyc. Brit., IX. 638.

2. In specific English use, a long vehement speech; an outpour of vituperation or censure.

Gabriel took the key, without waiting to hear the con-clusion of the tirade. T. Hardy, Far from the Madding Crowd, xxxvi.

3. In music, a diatonic run or slide inserted between two tones that are separated by a con-siderable interval, producing a kind of pertamento effect.

tiralleur (ti-ra-lyér'), n. [F., a soldier (shoot-er) in the skirmish-line, < *tirailler*, shoot often or irregularly, < tirer, draw. shoot: see tire2.]

tirailleur

1. A skirmisher.—2. In the French army, a sharp-shooter; a skirmisher; one of an or-ganized body of light troops for skirmish duty. The title *trailleurs* was first applied in 1792 to French light-smucd troops who were thrown out from the main body to bring on an action, cover an attack, or generally to annoy or deceive the enemy. tirannyet, tirandyet, n. Obsolete forms of *turanut.*

tyranny.

tirant, n. An obsolete form of tyrant. tirasse (ti-ras'), n. [< F. tirasse, a draw-net, a strap, < tirer, draw: see tire².] In organ-building, same as pedal coupler (which see, un-der pedal).

tiraunti, tirauntriet. Old spellings of tyrant, tyrantry. tiraz, n. A costly silk stuff of which the most

famous manufacture seems to have been at Almeria in Spain, under the Moorish domination: it is mentioned as woven with inscriptions, the names of distinguished men, etc.

names of distinguished men, etc. $tire^1$ (tīr), v.; pret. and pp. tired, ppr. tiring. [Early mod. E. also tyre; \langle ME. tiren, tirien, teo-rien, \langle AS. teorian, intr. be tired, tr. tire, fatigue; cf. ME. a-teorien, \langle AS. ā-teorian, tire; appar. a secondary form of teran, tear: see tear¹. The verb has also been referred to ME. terien, teryen, tergen, tergen, tergen, ver (see tear). terwen, terren, tarien, < AS. tergan, vex (see tar²), tarry²), also to tire², pull, scize (see tire²).] **I**. intrans. To become weary, fatigued, or jaded; have the strength or the patience reduced or exhausted.

As true as true thorse that yet would never tire. Shak., M. N. D., iii. 1. 98.

I tired of the routine of eight years in one afternoon. I desired ilberty. Charlotte Brontë, Jace Eyre, x.

Nor mine the sweetness or the skill, But mine the love that will not tire. Tennyson, In Memoriam, cx.

II. trans. 1. To make weary, weaken, or exhaust by exertion; fatigue; weary: used with reference to physical effect from either physi-cal or mental strain.

Tired limbs, and over-busy thoughts, Inviting sleep and soft forgetfulness. Wordsworth, Excursion, iv.

Last year, Esther said innocently, she had no one to help her, and the work *tired* her so. *H. B. Stowe*, Oldtown, p. 452.

Music that gentlier on the apirit liea Than tird eyelida upon tird eyea. Tennyson, Lotos-Eaters, Choric Song.

2. To exhaust the attention or the patience of, as with dullness or tediousness; satiate, sicken, or cause repugnance in, as by excessive supply or continuance; glut.

The feast, the dance; whate'er mankind desire, E'en the aweet charms of sacred numbers tire. Pope, Iliad, xiii. 798.

Dramatic performances tired him [William of Orsnge]. Macaulay, Hist. Eng., vii.

I often grew Tired of so much within our little life. Tennyson, Lucretius.

To tire out, to weary or fatigue to the point of exhaus-tion.

And some with Patents, some with Merit, *Tir'd out* my good Lord Doraet's Spirit. *Prior*, To Fleetwood Shepherd (1689). Prior, To Fleetwood Shepherd (1639).
=Syn. Tire, Fatigue, Weary, Jade. These words are primarily physicsi, and are in the order of strength. One may become tired simply by standing still, or fatigued by a little over-exertion. Fatigue auggests asomething of exhaustion or inability to continue exertion: as, fatigued with running. Weary implies protracted exertion or atrala gradually wearing out one's strength. Jade implies the repetition of the same sort of exertion : as, horse will become jaded aconer by driving on a dead level than it he occasionally has a hill to climb. All these words have a figurative application to the mind corresponding to their physical meaning. See fatigue, n., and wearisome.
tireI (tir), n. [< tireI, v.] The feeling of being tired; a sensation of physical or mental fatigue. [Colloq.]</p> tigue. [Collog.]

I have had a little cold for several days, and that and the *tire* in me gives me some headache to-day. S. Bowles, in Merriam, I. 293.

S. Bowles, in Merrism, I. 293. Brain-tire. Same as brain-fag. tire²t (tir), v. [Early mod. E. tyre; $\langle ME. tiren, tyren (= Dan. tirre, tease, worry), <math>\langle OF. (and F.) tirer = Sp. Pg. tirar = It. tirare, <math>\langle ML. tirare, draw, drag, pull, extend, produce, pro tract, prolong, etc.; prob. of Teut. origin, <math>\langle Goth. tairan = AS. teran, etc., tear: see tearl, with which tire² seems to have been in part con-$ fused in ME. Cf. tirel, prob. from the same ult. root.] I. trans. 1. To draw; pull; drag.Bisunchefur bid forth hire sure [neck].

Bisunchefiur hid forth hire suere [neck],

And Floriz agen hire gan tire. King Horn (E. E. T. S.), p. 71.

2. To pull apart or to pieces; rend and devour; prey upon.

6352

Thow endurest wo As sharpe as doth he Sysiphus in helle, Whose stomak fowice tyren everemo. Chaucer, Trollus, i. 787.

II. intrans. 1. To engage in pulling or tearing or rending; raven; prey: used especially in falconry of hawks pouncing upon their prey,

and in analogous figurative applications.

Upon whose, breast a flercer gripe doth tire Than did on him who first atole down the fire. Sir P. Sidney (Arber'a Eng. Garner, I. 510).

And, like an empty eagle, Tire on the flesh of me and of my son. Shak, 3 Hen. VI., i. I. 268.

Thus made she her remove, Aud ieft wrath fyring on her son, for his enforced love. Chapman, Iliad, i. 422.

Rivef him To Caucasus, should he but frown; and let His own gaunt eagie fly at him, to tire. B. Jonson, Catiline, iif. I.

Hence -2. To be earnestly engaged; dwell; dote; gloat.

r, groat. I grieve myself To think, when thou shalt be disedged by her That now thou *tirest* on, how thy memory Will then be pang'd by me. Shak., Cymbeline, iii. 4. 96.

Shak, Cymbelne, iii. 4.96. tire³t (tir), n. [Early mod. E. also tyre; $\langle OF.$ (and F.) tire, a draught, pull, stretch, fling, length of course, etc. (in a great variety of senses) (= Sp. Pg. tiro, a draught, shot, cast, throw, = It. tiro, a draught, shot, etc.), $\langle tirer,$ draw: see tire², v. The form tier, once a mere var. spelling of tire (like fier for fire), is now pro-nounced differently, and, with tire, is by some aformed to a differently. 1. A referred to a different source: see tier2.] train or series. [Rare.]

Such one was Wrath, the last of this ungodly tire [of passiona]. Spenser, F. Q., I. iv. 35. 35. 2. A row; rank; course; tier; especially, a row of guns; a battery.

Having spent before in fight the one side of her tire of Ordinance, . . . she prepared to esst about, and to bestow on him the other side. IIakluyt's Voyages, I. 609. In view

Stood rank'd of aeraphim another row, In posture to displode their second *tire* Of thunder. *Milton*, P. L., vi. 605. A stroke; hit. Cotgrave.

3.

tire4 (tir), v. t; pret. and pp. tired, ppr. tiring. [Early mod. E. also tyre; < ME. tiren, tyren; by apheresis from attire, v.] 1. To adorn; attire; dress. See attire.

Goth youd to a gret lord that gayly is tyred. William of Palerne (E. E. T. S.), 1. 263.

- She painted her face, and tired her head. 2 Ki. ix. 30. She speaks as she goes *tired* in cobweb-lawn, light, thin. *B. Jonson*, Every Man out of Hia Humour, ii. 1.
- 2. To prepare or equipfor; make ready; setup. But built anew with strength-conferring fare, With limbs and soui untan'd, he *tires* a war. *Pope*, Iiliad, xix. 168.

tire⁴ (tir), n. [By apheresis from attire, n.] 1.

Attire; dress. He tore Dame Maudlin's silken tire. Scott.

21. Furniture; apparatus; machinery.

Immediate sieges, and the *tire* of war, Roll in thy eager mind. J. Philips, Bienheim.

The best dresser of tires that ever busked the tresses of Queen. Scott, Abbot, xxxi. a Queen.

tire⁶, n. [Also, erroneously, tier; $\langle ME. tyre$, prob. $\langle OF. tire$, a draught, and thus ult. identical with tire³.] A bitter drink or liquor. Halliwell.

W. Y. Index and hise wyf were here with here meny and here hora in our ladyes place, &c., ou Saterday at evyn, and yedyn heas on Monday after none, whan summe had drunkyn naslvyseye and tyre, &c. Paston Letters, I. 511.

tire⁷ (tir), n. [Prop. tier; $\langle tie^{I} + -er^{I}$.] A continuous band of iron placed around a wheel to form the tread, to resist shocks from obstrucform the tread, to resist shocks from obstruc-tions in the road, and to assist in holding the wheel together. Tires were formerly made in sec-tions and boiled to the wheel, but in modern practice the tire is alwaya a continuous band, expanded by heat and shrunk on over the wheel, at once to compress it and to secure a firm hold. Tires of rubber are used for bicycles, and are protected by thin plates of iron, and similar tires are used for wheels of traction-engines, etc. Also tyre,— **Tire-upsetting machine**, a machine for shrinking tires without cutting. The tire is heated, and then aeized by movable clamps and stroker, and while still hod it is placed on the wheei and permitted to shrink in place. *E. H. Knight.*

tiresmith

tire⁷ (tīr), v. t.; pret. and pp. tired, ppr. tiring. [$\langle tire^7, n.$] To put a tire upon; furnish with tires: as, to tire a wheel or a wagon. Also tyre.

The tread may be turned down like the tread of a steel-tired wheel, and will not giaze over and become smooth like iron. Elect. Rev. (Amer.), XVI. x. 2.

itke iron. Elect. Kev. (Amer.), XVI. x. 2. tire8, n. See tier1, 2. tire-bender (tir'ben"der), n. A machine for bending the tires of wheels to the curve required by the rim of the wheel. Two forms are used: in one, three rollers are employed, between which the tire is passed, to cause it to bead to a circular shape; in the other form, the tire is drawn and bent round a cylinder of the size of the wheel. tire-bolt (tīr'bōlt), n. A screw-bolt by which a tire is fastened upon a wheel-center. If the wheel is made with retaining rings, the bolts are passed

wheel is made with retaining rings, the bolts are passed through these, and thus accure at once rings, center, and tire. See cut under bolt. tiredness (tird'nes), n. The state of being

tired; weariness; exhaustion.

It is not through the *tirednesse* or age of the earth, ... but through our owne negligence, that it hath not satisfied vs so bountifully as it hath done. *Hakewill*, Apology, p. 143.

Hakevell, Apology, p. 143. tire-drill (tīr'dril), n. A machine for boring the holes for the bolts in tires. It has an adjusta-bie clamp to hold the tire opposite the drill, which is ad-vanced by a screw and crank.

vanced by a screw and crank. tire-heater (tr'hē'tèr), n. A form of furnace for heating a tire to cause it to expand, in or-der that it may be fitted over the rim of a wheel. tireless¹ (tīr'les), a. [$\langle tire^1, v., + \text{-less.} \rangle$] Not tiring or becoming tired; not yielding to fa-tigue; untiring; unwearying. (A word analogous in formation to ccaseless, exhaustless, releatless, etc., and long in every-day use, though omitted from dictionaries.] He (the graphed) was coursequent and ermal active and

He [the gaucho] was courageous and crnel, active and tircless, never more at ease than when on the wildest horse. Harper's Mag., LXXXII, 866. horse.

tireless² (tīr'les), a. [$\langle tire^{+} + less$.] Without a tire: as, a *tireless* wheel. tirelessly (tīr'les-li), adv. In a tireless manner; without becoming tired; unweariedly.

She [Queen Victoria] does not go to the theatre, leaving that branch of the public duty of a sovereign to the Prince of Walea, who *tirelessly* pursues it. New York Tribune, March 22, 1891.

tirelessness (tir'les-nes), n. The property or character of being tireless; indefatigability. tirelingt (tir'ling), a. [Early mod. E. also tyre-ling; < tirel + -ling¹.] Tired; fatigued; fagged.

His tyreling Jade he fieraly forth did push Through thicke and thin, both over banck and bush. Spenser, F. Q., III. 1. 17.

tirelire (tēr'lēr), n. [< F. tirelire, a money-box, formerly also a Christmas box (also the war-bling of a lark: see tirra-lirra).] A saving-box, popularly called "savings-bank," usually made of baked clay, and of simple form, which must be broken in order to get at the money.

tireman (tir'man), n; pl. tiremen (-men). [$\langle tire4 + man. \rangle$] 1. A man who attends to the attiring of another; a dresser, especially in a theater; a valet. [Obsolete or rare.]

Enter the Tiremen to mend the lights. B. Jonson, Staple of News, Ind. 2 A dealer in clothes and articles of dress. Halliwell.

tire⁵ (tīr), n. [Early mod. E. also tyre; per-haps a modified form of tiar, to simulate tire⁴; otherwise simply a particular use of tire⁴.] A head-dress. See tiara. Oo her head ahe wore a tyre of gold. Spenser, F. Q. I. x. 31. tiremanate (tīr'ment) a. [Early mod E ture

Cost the tree of gold. Spenser, F. Q., I. x. 31. tirement (tir'ment), n. [Early mod. E. tyre-ist dresser of tires that ever busked the tresses of ment; $\langle tire^4 + -ment.$] An article of apparel;

Owre women in playes and tryumphes haue not greater pleatie of stones of glasse and crystall in theyr gariandes, crownes, gerdels, and suche other tyrementes. Peter Martyr (tr. in Eden's First Books on America, ed. [Arber, p. S9].

tire-press (tīr'pres), n. A powerful hydraulic press for forcing the tires upon the rims of lo-comotive driving-wheels. E. H. Knight. tire-roller (tīr'rõ^dler), n. A rolling-mill for wheel-tires. The rolis overhang their bearings, and can be moved to or from each other to admit the tire be-tween them. E. H. Knight.

tiresol; (ter'sol), n. [(OF, **tiresol*, < *tirer*, draw, + *sol*, sun: see *tire*² and *sol*¹.] A sun-umbrella; a sunshade.

a sunshade. Next to whom cometh the King with a Tiresol over his head, to keepe off the Sunne. Purchas, Pilgrimsge, p. 538. tirl¹ (tèrl), n. [$\langle tirl^1, v.]$ 1. A twirl or whirl; a vibration, or something vibrating or

Tresome (tir'sum), a. [< tire¹ + -some.] 1. Tending to tire; exhausting the strength; fa-tiguing: as, a tiresome journey. tiresome (tīr'sum), a.

Being of a weak constitution, in an employment preca-rious and tiresome, . . . this new weight of party malice had struck you down. Swift, To Dr. Sheridan, Sept. 11, 1725.

2. Exhausting the patience or attention; wearisomo; tedious; prosy.

It is generosity to his troops of *iresome* cousins has been, at all events, without graciousness, *The Academy*, May 11, 1889, p. 330. tirlie-whirlie (ter'li-hwer'li), n. and a. [< tirli

=Syn. 1 and 2. Tedious, Irksome, stay 11, 1889, p. 300. 2. Dull, humdrum. tiresomely (tir'sum-li), adv. In a tiresome manner; wearisomely.

tiresomeness (tir'sum-nes), n. The state or quality of being tiresome; wearisomeness; tediousness.

I should grow old with the Tiresomeness of living so long in the same Place, the' it were Rome itself. N. Bailey, tr. of Colloquies of Erasmus, 1. 345.

tire-valiant; (tir'val yant), n. A head-dress for tirl-mill (terl'mil), n. used. [Shetland.]

Then hast the right arched hent of the brow, that be comes the ship-tire, the *tire valiant*, or any the of Vene-tian admittance. Shak., M. W. of W., iii. 3. 60.

tirewoman; (tîr'wîn#an), n.; pl. tirewomen (-wim#en). [< tire4 + woman.] A woman em-ployed to dress, or to attend to the dressing or dresses of, others; a lady's-maid; a female dresser in a theater; a tiring-woman.

The hride next morning eame out of her chamber, dressed with all the art and care that Mrs. Toilet, the tire-woman, could bestow on her. Steele, Tatler, No. 79.

tiriak; n. An obsoleto variant of therine. tiriba, n. [Braz.] A small Brazilian wedge-tailed parrakeet, Conurus lencotis, about 9 inches long, of a green color, with red on the head, wings, and tail, and white ear-coverts. tiring (tir'ing), n. [Verbal n. of tire⁴, v.] The

tiring-houset (tir'ing-hous), *n*. The room or place where players dress for the stage.

This green plot shall be our stage, this hawthorn-brake ur tiring-house. Shak, M. N. D., iii. 1. 4. I was in the tiring-house awhile to ace the actors drest. *B. Jonson*, Staple of News, Ind. our tiring-house.

tiring-room (tir'ing-röm), n. A dressing-room.

Come to my tiring-room, girl; we must he brave; my lord comea hither to-night. Scott, Kenilworth, v.

hither to-night. In the *tiring-room* close by The great outer gallery, With his holy vestments dight, Stood the new Pope, Theoerite, Browning, Boy and Angel.

tiring-womant (tir'ing-wum"au), n. A tire-woman; a female dresser, as in a theater.

Elizabeth [Pepys] was particular in the choice of a tir-g-woman. The Atlantic, LXVI. 750. ing-woman.

tirite (ti'rit), n. A read-like West Indian plant, Ischnosiphon Arouma, of the Zingiberaceæ. tiril (terl), r. [A dial.var. of twirl or of thirl. Cf. tirl2.] I. intrans. 1. To quiver; vibrate; thrill; hence, to change or veer about, as the wind. Jamieson. - 2. To produce a rattling or whirring; make a elatter, as by shaking or twirling something. - To tirl at or on the pin, to shake the latch of a door by meane of a projecting pin of the thumb-plece, and than make a rattling noise as a sig-nal to those inside that one wishes to enter. Also to tirl the pin. Lang stood she at her two lowed by

Lang stood she at her true love's door, And lang tirl'd at the pin. Fair Annie of Lochroyan (Child's Ballads, 11. 100). Whan they can to her father's yelt [gate], She tirled on the pin. Earl Richard (Child's Ballads, 111, 401).

II. trans. 1. To twirl; whirl or twist.

O how they bend their backs and fingers tirle [in playing an instrument]. Muse's Threnodie, p. 133. (Jamieson.) 2. To strip or pluck off quickly.

And off his coat thny tirtit be the croun, And on him kest ane syde clarkly goun. Priest's Peblis, S. P. R., I. So. (Jamieson.)

When the wind blaws lend and firls our stree. Remains of Nithsdale Song, p. 33.

3. To strip of something; uneover; unroof; divest, as of covering or raiment. 300

Suppose then they should tirle ye bare, And gar ye tike, Ramsay, Poems, I. 309. (Jamieson.)

whirling.

The young swankles on the green Took round a merrie tirle, Ramsay, Poems, I. 202. (Jamieson.) 2. A turn; a try.

She would far rather had a tirrle From an Aquavitae barrel. Cleland, Poems, p. 23. (Jamieson.)

[Seoteh in both uses.]

The base set of the firesome while round the resting of the most set of the firesome cousing has been at all events, without graciounces. Here the set of the set of

 $+ vehirl^1$, with dim. termination.] I. n. 1. A whirligig, teetotum, or similar toy. -2. An ornamental combination of irregular or twisting lines.

II. a. Intricate; irregular; twisting.

The air 'a free enough ; . . . the monks took care o' that ; . . . they have contrived queer *tirtic-wirlie* holes, that gang out to the open air, and keep the stair as caller as a kall-blade. Seott, Antiquary, xxl.

[Scotch in all uses.] A mill in which a tirl is

One of the primitive grinding mills called the "tirl" mills of Shetland. Sci. Amer., N. S., LIV. 292.

mills of Shetland. Sci. Amer., N. S., LIV. 292.
tirma (tèr'mä), n. The oyster-catcher, Hæmatopus ostrilegus, C. Swainson. [Hebrides.]
tirnei, v. t. A Middle English form of turn.
tirot, n. The more correct spelling of tyro.
tirocinium (tī-rộ-sin'i-um), n. [L., < tiro, a raw recruit: see tyro.] The first service of a soldier; hence, the first rudiments of any art; a novitiate. The word is used by Cowper as a title for a poem on schools.
tirofe (F. pron. tē-rwor'), n. [F.] A tail-like

novitiate. The word is used by Cowper as a title for a poen on schools.
tiroire (F. pron. tē-rwor'), n. [F.] A tail-like appendage to a hawk's hood. See hood.
tirolite, n. See tyrolite.
tironit (fi'ron), n. [Also tyronc; < F. *tiron=Sp. tiron = 1t. tirone, < L. tiro(n-), recruit, novice: see tyro.] A tyro.
T-iron (tē'i'êrn), n. An angle-iron having a flat flange and a web, and in section resembling the letter T. Also written tec-iron.
Tironian (tī-rô'ni-an), a. [< L. Tironianus, of or pertaining to Tiro, < Tiro(n-), Tiro (see def.).]
Of or pertaining to Tiro, the learned freedman, pupil, and amanenais of Cicero.—Tiron lan notea, the stengraphic signs or system of signs used by the anclent Romans. This system, though older than tro, and probably Greek in origin, was named after him, apparently as the first extensive practitionary letters, several of these modifications answered to ene consonant, each of them representing the outline of a syllable or word so written often became more or less conventionalized. The number of such signs were much abbrevisted, and in course of time the total outline of a syllable or word so written often became more or less conventionalized. The number of such signs first system seems to have practically answered all the purposes of modern stenography. It was still in familiar use as late as the ninth century. From these Thronian notes (note riveinane) the short-hand.writers were called notarie (notari).
tironismt, n. See tyronism.

nand-writers were called *notaries* (notaris). tironismit, n. See tyronism. tirr (tir), r. t. [A dial. var. of tire^I, \langle ME. tiren, etc.: see tire², tear¹.] To tear; un-cover; unroof; strip; pare off with a spade, as sward, or soil from the top of a quarry. [Seoteh.]

tirra-lirra (tir'ä-lir'ä), n. [An imitative var. of "tirelire (= LG. tierlier), < OF. tirelire, tire-lyre, the warbling of a lark, < tirelirer (> LG. tier*licen*) (=OIt. *tirelirare*), warble as a lark; a riming word appar. of imitative intent.] The note of a lark, a horn, or the like.

The lark that tirra-lyra chants. Shak., W. T., iv. 3. 9. "Tirra-lirra" by the river Sang Sir Lancelet. Tennyson, Lady of Shalett, iii.

tirret (tir'et), n. [Also tiret; < OF. tiret, draft, pull, tug, line, etc., dim. of tire, draft, pull: aee tire³.] 1; A leather strap for hawks, hounds, etc. Hallikeell.—2. In her., a bearing repre-senting the swivel part of a fetter or prisoner's chain: it is sometimes said to represent a pair of henderfic and there is confision between of handcuffs, and there is confusion between this bearing and turret.

tirrit (tir'it), n. [Appar. intended as a blunder for terror; for the termination, cf. worrit.] Terror : affright : a fanciful word put by Shakspere into the mouth of Mrs. Quickly.

Here's a goodiy tumuit! 111 forswear keeping house, afors 111 he in these firrits and frights. Shak., 2 Hen. IV., ii. 4. 220.

shak, 2 lien. IV., II. 4. 220. tirrivee, tirrivie (tir'i-vē, -vi), n. [Appar. u eapricious word, vaguely imitative. Cf. terree, tercy.] A fit of passion, especially when ex-travagantly displayed, as by prancing, stamp-ing, etc.; a tantrum. Jamieson. [Scoteh.] A very weel-meaning good-natured man, ... and in-deed so was the Laird of Gleunaquolch too ... when he wasna in ane of his tirrites. Scott, Waverley, lxix.

tirwhit), n. Same as tirwit. Skinner. tirwit (ter'wit), n. [Formerly also tirwhit; im-itative.] The common European lapwing or pewit, Vanellus cristatus. Seo cut under lapwing.

tiry (tir'i), a. [$\langle tire^1 + -y^1$.] In a three condition; liable to become tired, or to give out from fatigue. [Colloq.]

My herse began to be so tiry that he would not stirre one foote. Coryat, Crudities, I. 33, sig. D.

tis (tiz). A contraction of it is, very common in prose speech and writing in the seventeenth and eighteenth centuries, but now chiefly used in poetry. The colloquial contraction of *it is* is *it's*. [In recent times often printed with an intermediate space, '*t is*.]

tisani, n. An obsolete spelling of ptisan. tisane (tē-zàn'), n. [F.: see ptisan.] A de-coction with medicinal properties. Compare coction with medicinal properties. Compare ptisan.— Tisane de Champagne, a quality of cham-pagne wine, lighter and loss heady than erdinary cham-pagnes. Larousse.— Tisane de Feltz, a decoction of sarsaparilla, isinglass, and sulphuret of antimony, official in the French Codex. It was formerly reputed to be an excellent antisyphilitic remedy. tisar, n. In glass-manuf, the fireplace or fur-merce mode to hear the compacting resh for plate.

nace used to heat the annealing-arch for plate-

glass. **Tischeria** (ti-shē'ri-ä), n. [NL. (Zeller, 1839), named after Von *Tischer* (1777-1849), a Ger-man naturalist.] An important genus of tine-id moths, of the family *Lithocolletidæ*, of minute id moths, of the family *Litheoelletuta*, of minute size and wide distribution. Their larve make large flat mines on the upper side of the leaves of various plants. About 20 species occur in the United States. *T. malifoli-etta* is a well-known apple-leaf feeder. **tishew***i*, *n*. An old spelling of *tissue*. **Tishri**, **Tisri** (tish'ri, tiz'ri), *n*. [Heb. *tishtri*, < Chald. *sherā*, open, begin.] The first month of the Hebrew civil year, and the seventh of the acceleristical answering to a part of our Sen-

ecclesiastical, answering to a part of our Sep-tember and a part of October. tisici, tisical; etc. Obsolete spellings of *phthisic*,

Tisiphone (ti-sif'o-no), n. [L., < Gr. Tισιφόνη, Tisiphone (ti-sif φ-ne), n. [L., ζ Gr. Τισφοιη, Tisiphone, lit. 'avenger of murder,' ζ τίνειν, re-pay, requite, + φόνος, murder.] 1. In elassi-cal myth., one of the Furies, the others being Alceto and Megæra.—2. [NL.] In zoöl., a generic name of certain insects and reptiles. Hübner; Fitzinger.
Tissa (tis'ä), n. [NL. (Adanson, 1763).] A ge-mus of valuets. the cand summers. belonging to

Tissa (tis'ä), n. [NL. (Adanson, 1003).] A ge-nus of plants, the sand-spurreys, belonging to the order *Caryophyllacexe*, and also known as *Buda* (Adanson, 1763), *Spergularia* (Persoon, 1805), and *Lepigonum* (Fries, 1817). The names *Tissa* and *Buda* were both first assigned to the genus in the same book and on the same page; and, as priority is considered to attach to *Tissa*, the name first printed on the name first perinted on the same page.

considered to attach to Tissa, the name first printed on the page, all the others become synonyma. See Spergularia. tissicki, n. An obsolete spelling of phthisie. tisso (tis'ō), n. Same as teeso. tissue (tish'ö), n. and a. [< ME. tissue, tishew, tissere, tyssew, tysseu, < OF. tissu, a ribbon, fillet, head-band, or belt of woven stuff, < tissu, m., tis-sue, f., woven, plaited, interlaced, pp. of *tistre = Pr. teisser = Sp. tejer = Pg. teeer = It. tessere, < L. texere, weave: ace text.] I. n. 1. A woven or textile fabric; specifically, in former times, a fine stuff, richly colored or ornamented, and often shot with gold or silver threads. a variety often shot with gold or silver threads, a variety of eloth of gold; now, any light gauzy texture, such as is used for veils, or, more indefinitely, any woven fabric of fine quality: a generic word, the specific sense of which in any use is determinable only by its connection or qualification.

The firste thousand, that is of Dukes, of Erles, of Mar-quyses and of Amyralles, alle clothed in Clothes of Gold, with Tysseux of grene Silk. Mandeville, Travels, p. 233.

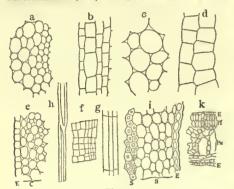
The vpper garment of the stately Queen Is rich gold Tiesue, on a ground of green. Sylvester, tr. of Du Bartas's Weeks, il., The Decay. It is skill in the judgment of rich tissues . . . is exceeding. J. F. Cooper, Water-Witch, xxvii. ing.

tissue

2t. A ribbon, or a woven ligament of some kind. Ilis heime to-hewen was in twenty places That by a *tyssew* henge his bak byhynde. *Chaucer*, Troilna, ii. 639.

3. In *biol.*, an aggregate of similar cells and cell-products in a definite fabric; a histological texture of any metazoic animal: as, muscular, texture of any metazoic animal: as, muscular, nervous, cellular, fibrous, connective, or epi-thelial *tissue*; parenchymatous *tissue*. All parta of such organisms are composed of tissues, and the tissues themselves consist either of cells or of cell-products, of which delicate fibers are the most frequent form. Any tissue is an organ, but *tissue* specially notes the substance of any organ, or the mode of coherence of its ultimate formative constituents, rather than its formation in gross, and requires a qualifying word for its specification. 4. Specifically, in *bot.*, the cellular fabric out of which plant-structures are built up, being composed of united cells that have had a com-mon origin and have observed a common law of

mon origin and have obeyed a common law of rowth. The tissue-elements are the cells in their vari-us modifications, and, although seemingly diverse as to growth.



Tissue. Parenchyma.-a, transverse section of the bark in the stem of Datura Tatula; k_i longitudinal section of the same; c_i transverse section of the pith in the stem of the same plant; d_i longitudinal sec-tion of the same; i_i the collenchymators lissue in the stem of the same plant; transverse section (C_i collenchyma; E_i epidermis). Protenchyma.- f_i transverse section of the intrafascionlar cambium in the stem of the same plant; g_i longitudinal section of the same; k_i the ends of two sclerenchymatous cells from the stem of Cardamiuetherese section of the same plant; g_i epidermis); k_i the ends of two sclerenchymatous cells from the stem of the same plant (S_i sclerenchyma; B_i bark; E_i epidermis); k_i transverse section of leaf of Saxifrage Alteracificia (E_i , epidermis); P_i , palisade-cells; P_i , pneumatic tissue).

form, size, and function, may be reduced to two principal types: namely, parenchyma in its widest sense, including parenchyms proper, collenchyms, sclerotic parenchyma, epidermal cells, suberona parenchyma, etc., and prosen-chyma in its widest sense, including prosenchyma proper, typical wood-cells, trachelds, ducts, bast-cells, sieve-cells, etc. See parenchyma and prosenchyma. 5. Figuratively, an interwoven or intercon-nected series or sequence; an intimate con-junction, coördination, or concatenation.

We shall perceive . . . [history] to be a tissue of crimes, follies, and misfortunes. Goldsmith, Citizen of the World, xlii.

Goldsmith, Citizen of the World, xiii. It is not easy to reconcile this monstromatissue of incom-graity and dissimulation with any motives of necessity or expediency. Prescott, Ferd. and Isa., ii. 17. 6. Same as tissue-paper. See paper.—7. In photog., a film or very thin plate of gelatin compounded with a pigment, made on a con-tinuous strip of paper out wood after bisher tinuous strip of paper, and used, after bichro-mate sensitization, for carbon-printing.

The tissue is prepared in three varieties of colonr, . . . indian ink, sepia, and photographic purple. Workshop Receipts, 1st ser., p. 273.

Workshop Receipts, 1st ser., p. 273. 8. In entom., the geometrid moth Scolosia dubitata : an English collectors' name. - Accidential tissue, any tissue that grows in or opon a part to which it is foreign. It may be similar to a tissue normally found claswhere in the body (analogous), or unlike any of the normal tissues of the organism (heterologous). A bony tumor growing in muscle faan example of analogon accidental tissue, cancer, of heterologous. - Adenoid, adipose, aqueous, arcolar, basement, cartilaginous, cavernous, chordal, clcarticial tissue. See the qualitying words. - Adventitious tissue. Same as accidental tissue. (a) In bot, parenchyma. See dct. 4 and cellular. (b) In zoid, arcolar tissue. See the qualitying words. - Adventitious tissue, Same as accidental tissue. Colluber tissue. Conducting tissue, is body of the style, through which the polien-tube make thet way to the cavity of the orary. Also conductive tissue. - Dartoid, cleastic, epidermal, crectile tissue. See the adjective. - Fatty tissue. Such as adoptione tissue. - Felted, florilliform, florons, flamentous, cellatigenous, cellatinous tissue. See fundamental tissue. See the adjective. - Fatty tissue. See he adjectives. - Fundamental tissue. See fandamental test, ageneral name for the cellation. - Mealing tissue, in bot, ageneral name for the cellation. - Mealing tissue, in bot, ageneral name for the cellation. - Mealing tissue, in bot, ageneral name for the cellation of the would exhile emoisture very rapid, and apart for the desperition for the septed tissue is the attrace of the would exhile emoisture very rapid, and so become dry. This drying of the exposed tissnes is fatal to the second and the such emoisture very rapid to a plant has suffered serions mechanical injury by which the desperitione of the reposed tissnes is fatal to the second tissnes are sposed, the surface of the would exhiles moisture very rapid tissnes is fatal to the second tissnes are sposed to the second the second tissnes are sposed to a suffered serion a mechanical 8. In entom., the geometrid moth Scotosia du-

6354
where the set of t

Her head was decked with a gypsy hat, from which flosted a blue tissue vcii. Harper's Mag., LXXVIII. 440. tissue (tish'ö), v. t.; pret. and pp. tissued, ppr. tissuing. [<tissue, n.] 1. To weave with threads of silver or gold, as in the manufacture of tissue.

The chariot was covered with cloth of gold *tissued* upon blne. Bacon, New Atlantis. 2. To clothe in or adorn with tissue.

Created knights and *tissued* dames Assembled at the glorious call. Wharton. tissued (tish'öd), p. a. [< tissue + -ed².] Varie-gated in color; rich and silvery as if made of tissue.

With radiant feet the *tissued* clouds down steering. *Milton*, Nativity, 1, 146.

tissue-paper (tish'ö-pā"per), n. [So called as being used to place between the folds of the fine silk fabric called *tissue*; $\langle tissue, 1, + pa-per.$] See paper.

per.] See paper. **tissue-secretion** (tish'ö-sē-krē[#]shon), n. In Actinozoa, the sclerenchyma of sclerodermic corals, secreted by the polyps themselves and not by the econosare: opposed to foot-secretion. **tit**¹ (tit), n. [Also tet; \leq (a) ME. iit, iitte, tette, \leq AS. tit (titt-) = MD. titte = MLG. LG. titte = MHG. G. zitze (cf. Sw. tisse, \leq G. ?); mixed in E. with (b) E. teat, \leq ME. tete, \leq OF. tete, tette, F. tette (also teton, tettin) = Sp. Pg. tetta = It. tetta (also zita, eizza, zezzolo), teat (cf. F. teter = Sp. tetar = It, tettare, suckle); root unknown. (e) (also zitia, etzza, zezzob), tea (cf. F. eta) = Sp. tetar = It. tettare, suckle); root unknown. (c) Cf. OHG. tuttā, tutā, tuta, tuto, tuto, MHG. tutte, tute, dim. tütel, teat; Icel. tāta, teat; W. didi, did, teat; Gr. $\tau\iota\tau\partial\phi_c$, $\tau\iota\tau\partial\eta$, teat. The relations of these last forms are uncertain.] A teat. See teat.

teat. tit^2 (tit), n. [$\langle ME. *tit$ (found only in comp.: see titmouse), \langle Icel. tittr, a little bird, = Norw. tita, a little bird (cf. Icel. titlingr, $\rangle E.$ titling); perhaps connected with tit3, 'a small thing.' The word appears also in titlark, titling1, tit-mouse, and terminally in tomtit, bottle-tit, coal-tit, thrush-tit, wren-tit, and other names.] One of correct annul bird? tit, thrush-tit, wren-tit, and other names.] One of several small birds. Specifically-(a) A titling or pipit. See titlark. (b) A tomit or timouse. (c) With a qualifying word, or in composition, one of many different birds which reaemble or suggest timice, especially of In-dia and the East Iodies. See phrases and words following. —Azure tit or titmouse. Parus (Cyanestes) cyanus, in part blne, and widely distributed in the northern Palearo-tic region. Pennant, 1785; Latham, 1787.—Bearded tit. See bearded.—Cape tit, a pendaline titmouse of South Atrics. Activations pendulinus.—Gold tit, an American titmouse, Auriparus flaviceps, of Texas to California and southward, 4 inches long, ashy and whitish with the whole head golden-yellow. See titmouse. Ground tit. See wren-tit.—Hill tit, one of numerous and varions small oscine birds of the hill-countries of India: very loosely



Hill tit (Minla igneotincta).

used. See hill-tit, Liotrichide, and Siva, 2. All these birds are now usually thrown into the non-committal family *Timebilde*. In illustration of the group may be noted the members of the genus Mida, as M. (formerly Liothriz) igneotineta, of the Himalsyan region and southward, and

Titan



Hill tit (Liothrix lutea).

of Liothriz proper, as L. lutea. See also tit-babbler (with cut).—Hudsonian or Hudson's Bay tit, Parus hudson-cus, of New England and northward, resembling a chick-adee, but marked with brown.—Long-tailed tit. See titmouse (with cut).—Penduline tit, say titmouse of the genus Ægithalus, with six or eight wide-ranging species in Europe and Africa, as Æ. pendulinus.—Siberian tit, Parus cinctus.—Toupet tit. See touget, 2.—Tufted tit, a United States crested titmouse, Parus (Lophophanes) bi-color; the peto. See ent noder titmouse. (See also bottle-tit, bush-tit, coal-tit, thrush-tit, wren-tit.) tit' (tit), n: [Early mod. E. also titt; appar. orig. 'something small.' Cf. tit', titty?. Cf. also tot'.] 1. A small or poor horse. The nag or the backeneie is verie good for trauelling.

also tot¹.] 1. A small of poor horse. The mag or the backeneie is verie good for trauelling. . And if he be broken accordinglie, you shall have a little fit that will trauell a whole daie without anic bait. Stanihurst, Descrip. of Ireland, ii. (Holinahed's Chron., I.). The Modern Poets seem to use Smnt as the Old Ones did Machines, to relieve a fainting Invention. When Pegaaus is jaded, and would stand still, he is apt, like other Tits, to run into every Puddle. Jeremy Collier, Short View (ed. 1698), p. 6.

A child; a girl; a young woman: a depre-2 ciatory term.

ciatory term.
I wonder that any man is so mad to come to see these rascally tite play here. B. Jonson, Cynthia's Revels, Ind.
3. A bit; morsel. Halliwell.
[Obsolete or rare in all uses.]
titt⁴ (iti), n. [In the phrase tit for tat, a variation of tip for tap: see under tip², n. Tit and tat in this phrase are in themselves meaningless; the phrase is often written with hyphens, tit-for-tat, and indeed is better so written, being practically one word.] In the phrase tit for tat (literally, in the original form tip for tap, 'blow for blow'), a retaliatory return; an equivalent by way of repartee or answor: as, to give a person tit for tat in a dispute or a war of wit. of wit.

Tit for tat, Betaey ! You are right, my girl. Colman and Garrick, Clandestine Marriage, v. 2.

I have had ny tit-for-tat with John Rossell, and I turned him out on Friday last. Palmerston, in McCarthy's Hist. Own Times, xxiii.

tit⁵; (tit), v. t. [< ME. titten, tytten, origin ob-scure; cf. tight¹, v.] To pull tightly. (Halli-well, under titte (2).)

And the feete nppward fast knytted, And in strang paynes be streyned and tytted. Hampole, MS. Bowes, p. 210. (Halliwell.)

tit5+ (tit), n. [< ME. titte ; < tit5, v.] A pull.

it⁵† (iit), n. [< M.E. nue; < tu, ..., Yf that tre war tite pulled oute At a *titte*, with al the rotes obonte. Hampole, Pricke of Conscience, 1. 1915 (Morris and Skeat's [Spec. Eng. Lit.).

Hampole, Pricke of Conscience, 1. 1915 (Morris and Skeat's Spec. Eng. Lit.).
tit64, adv. A Middle English variant of tite1.
titan1 (ti'tan), n. [< ME. Titan, Tytan, < OF. Titan, F. Titan = Sp. Titan = Pg. Titão = It. Titano = 6. Dan. Sw. Titan, < L. Titan, rarely Titanus; (pl. Traves, Turn), < Gr. Teráv (pl. Traves, Turn), eq.), a Titan; cf. riró, day, < √ r., lighten, illumine.] 1. In mythol., one of a race of primordial deities, children of Uranus and Ge (Heaven and Earth), or their son Titan, supposed to represent the various forces of nature. In the older accounts there were six male Titans (Oceanna, Ceus, Crins, Hyperion, Japetus, and Kronos), and six female (Theia, Rhea, Themia, Maemosyne, Phebe, and Tethys). They were imprisoned by their father Uranus from their their birth, but, after numanning and dethroning him, were delivered by Kronoa. Zeus, son of Kronos, compelled him to disgorge his elder brothers and sisters, whom he had swilowed at their birth, and after a terrible war thrust the Titans (except Oceannus) into Tatarus, under guard of the hundred-armed giants. In the later legends, Titan, the father of the Titans, yielded the supreme god. The Younger brother Kronos, but regained it, and was finally overcone by the thunderbolts of Zeus (Jnpiter), son of Kronos (Saturn), who then became the supreme god. The types of lawiesances, gigantic aize, and enormous atrength.

'Tis an old tale; Jove strikes the Titans down, Not when they set about their mountain-piling, But when another rock would crown the work. Browning, Paracelans, Iv.

Any one of the immediate descendants of 3. The sun personified, Titan being at times substituted by the Latin poets for Helios as god of the sun.

And Tilan, tired in the mid-day heat, With burning eye did hotly overlook them. Shak., Venus and Adonis, 1. 177. 4. The sixth in order of the eight satellites of the planet Saturn, and the largest, appearing as a star of the ninth magnitude. See Saturn.

as a star of the ninth magnitude. See Saturn. -5. A genus of beetles. Matthews. titan² (ti'tan), n. [= F. titane = Sp. Pg. It. titanio, \langle NL. titanium: see titanium.] 1. A calcareous earth; titanito.—2. Titanium. titanate (ti'tan-āt), n. [\langle titan(ic)² + -atcl.] A salt of titanie acid. Titanesque (ti-ta-nesk'), a. [\langle Titan¹ + -esque.] Characteristic or suggestive of the Titans, or of the legends concerning them; of Titanic character or onality.

character or quality.

line extraordinary metaphors, and flashes of Titanesque nmour. Froude, Carlyle (First Forty Years), xx. humour.

Titaness (ti'tan-es), n. [< Titan¹ + -ess.] A female Titan; a woman of surpassing sizo or power. So likewise did this Titanesse aspire

Rule and dominion to herselfe to gaine. Spenser, F. Q., VII. vi. 4. Titania (ti-tā'ni-ä), n. [< L. Titania, poetieally applied to Diana (as well as to Latona, Pyr-rha, and Circe), fem. of Titanius, of the Titans, < Titan, Titan: see Titan.] 1. The queen of Fairyland, and consort of Oberon.

Oberon. Now, my Titania; wake yeu, my sweet queen. Titania. My Oberon ! what visions have I seen ! Shak., M. N. D., iv. 1. 80.

A genus of lepidopterous insects. Hübner, 1816

titanian¹ (tī-tā'ni-an), a. [< L. Titanius, of the Titans, < Titan, Titan: see Titan.] Same as titanie¹. Johnson, in Boswell, I. 174. titanian² (tī-tā'ni-an), a. [< titanium + -an.] Same as titanic².

Same as titanic². titanic¹ (ti-tan'ik), a. [= F. titanique = Sp. Titánico = Pg. It. Titanico, < L. as if *Titanicus (for which Titaniacus), < Gr. Terawać, of or per-taining to a Titan or tho Titans, < Tiráv, Titan: see Titan¹.] Of, pertaining to, or character-istic of the Titans; hence, enormons in size, strength, or degree; gigantie; superhuman; huca: vast

istic of the Titans; hence, chormons in size, strength, or degree; gigantic; superhuman; huge; vast.
titanic² (ti-tan'ik), a. [< titanium + -ic.] Of or pertaining to titanium. — Titanic acid, TiO₂, M-tanium dioxid. When prepared artificially it is a white tasteless powder which assumes a yelow color when gently heated. It is fusible in the oxyhydrogen flame. It is fusible in the ox

titanium (tī-tā'ni-um), n. [NL., so called in fanciful allusion to the Titans; < L. Titan, < Gr. Tirán, Titan: see Titan.] Chemical symbol, Ti; atomic weight, 48.1. A metal which is not found native, but as artificially prepared It, atomic weight, 45.1. A lifetally prepared is a dark-gray powder having a decided metal-lie luster, and resembling iron in appearance. It occurs, in the form of the dioxid, in three different ergs taliue forms — rulle, brookite, and anniase — and is also found quite frequently in combination with the protoxid of iron, mixed with more or less of the peroxid of the same metul. (See *dimentic.*) Titaniam appears to be a pretty widely distributed element, having been found in many indecrias and rocks, as well as in clays and solid re-sulting from their decomposition, but it nowhere occurs, in considerable quantity in any one locality; it has also been detected in meteorites and in the sam. Titanium is very romarkable in its power of combining with nitro-gen at a high temperature. Certain copper-colored ca-blead crystals which are not infrequently found in the "bear" of blast-furnaces, and were supposed by Wol-haston to be pure titanium, were shown by Wolfer to con-sist of a cyanonitrid of that metal. As titanium enters into the composition of so many from ores, it is natural that it should have been found in many kinds of pig-iron. Its presence in amail quantity does not appear to have an iojurious effect. A considerable number of patents have

been taken out for supposed improvements in the mann-facture of iron and steel in which titanium has played an important part. So-called "titanic steel" was at one time extensively advertised as being of anrivated excellence; the soveral chemists of high reputation have declared themacives unable to detect any fitanium in it. The chemical relations of titanium are peculiar: in some re-spects it stands midway between tin and allicon; in other ways it is allied to iron, chromiam, and alminium. titanium-greeen (ti-tā'.ini-um-grēn), n. Tita-nium ferroeyanide, precipitated by potassium ferroeyanide from a solution of titanic eblorid, recommended as an innocuous substitute for Schweinfurt green and other arsenical green pigments. The color, however, is far inferior

Schweinfurt green and other atsenieal green pigments. The color, however, is far inferior to that of Schweinfurt green. **Titanomachy** (tī-ta-nom'a-ki), n. [$\langle Gr. Tiravo \mua\chiia, \langle Tiráv, Titan, + \muá\chi\eta, battle.] Tho$ battle or war of the Titans with the gods.*Gladstone*, Contemporary Rev., Ll. 760.**Titanomys**(tī-tan'ō-mis), n. [NL. (Von Meyer, $1843), <math>\langle Gr. Tiráv, Titan, + \mu v, mouse.] A ge-$ nus of fossil duplicident rodents, of the familyLagonwidz, related to the living piles but

nns of fossil duplieident rodents, of the family Lagomyidæ, related to the living pikas, but characterized by the single upper and lower premolar, instead of two such teeth. **Titanotheriidæ** (tī-tā"nō-thō-rī'i-dē), n. pl. [NL., < Titanotherium + -idæ.] A family of ex-tinct perissodactyls, based on the genus Titano-

theriun

titanotherioid (tī-tā-nō-thô'ri-oid), n. and a. [< Titanotherium + -oid.] I. n. A titanothe-rium, or a related mammal. Nature, XLI. 347. II. a. Resembling or related to the gonus Titanotherium.

Titanotherium. Titanotherium (tī-tā-nō-thō'ri-um), n. [NL. (Leidy, 1853), \langle Gr. Tưáv, Titan, $+ \theta\eta\rho$ iov, a wild beast.] 1. A genus of gigantic perisso-dactyl mammals from the Miocene of North America.—2. [l. c.] A member of this genus. titan-schorl (tī'tan-shôrl), n. Native oxid of titanium titaninm.

tit-babbler (tit'bab'ler), n. A hill-tit, Trichostonut rostratum, inhabiting the Malay penin-sula, Sumatra, and Borneo. It was originally de-scribed by Blyth in 1842 as Trichostoma rostratum, and



Tit-babbler (Trichostoma rostratum).

has since been placed in six other genera, with various specific names. It is 5 inches long, with red eyes, bluish feet, and varied brownish coloration. The name extends to other hill sits which have improperly been placed in *Trichostoma*, the one here named being the only member of this genus in a proper sense. titbit (tit'bit), n. [Also tidbit; \leq tit's, a bit, morsel, + bit.] A delicate bit; a sweet mor-

morsel, + bit.] A delicate bit; a sweet mor-sol.=Syn. Delicacy, Dainty, Tidbit. See delicacy. **tite**¹ (tit), adv. [Also spelled tight, and con-fused with tight¹; also tith; \leq ME. tite, tyte, tit, tyt, erroneously tigt, also tid, \leq Icel. titt, quickly, neut. ot tidler, frequent, usual, eagor (superl, in the phrase sem tidhast, quickly, immediately). Cf. fitely.] Quickly; soon; fast: as, run as tite as you can. [Obsolete or prov. Eng. and U.S.] Then the trolema full tot token there better

Then the troicns full tyt tokyn there hertes. Destruction of Troy (E. E. T. S.), 1. 6518.

As til as thei come him to the softe for to telle, Thei sett hem down softly that semily be-fore, William of Palerne (E. E. T. S.), 1. 852.

And who fyndia hym greued late hym tella fyte. York Plays, p. 304.

As tite (without a following as), quickly; immediately. I shal telle the as tile what this tree hatte. Piers Ptoeman (B), xvi. 61.

Piers Ploceman (B), xvi. 61. tite²t, a. An old spelling of tight¹. Bailey. tite³t. A Middle English form of tideth, third person singular present indicative of tide¹. titelt, n. A Middle English form of tittle². titelt, n. A Middle English form of tittle². titelty (tit'li), adv. [Also spelled tightly, and confused with tightly¹; also tithly; < ME. tytly, erroneously tigtly, also tidliche, tidlike, < Icel. tidhuliga, frequently, < tidltr, frequent (neut. titt, quickly): see tite¹.] Quickly; soon. Without tarving to his tent tytly that yode.

quite kiy j: See the*.j quite kiy, soon.
 With-out tarying to his tent tydly that yode,
 And were set all samyn the sourcerain before.
 Destruction of Troy (E. E. T. S.), 1. 1094.
 Hold, sirrah, bear yon these leiters tightly;
 Sail like my pinnuce to these golden shores.
 Shak., M. W. of W., 1. 3. 88.

It is not to be expected from the nature of these gen-eral commentaries that I should particularly specify what things are *tithable* and what not, the time when, or the manner and proportion in which, fithes are usually due. *Elackstone*, Com., II. iii.

27. Assessable for tithes, or for the payment of any tax to a parish, as a person.

They (Virginians) call all negroes above sixteen years of age tihable, be they male or female, and all white men of the same age. Beverley, Virginia, iv. ¶ 18.

II. *n*. A person by or for whom tithes or par-ish taxes were payable.

Their parishes are accounted large or small, in propor-tion to the number of *tithables* contained in them, and not according to the extent of land. *Beverley*, Virginia, iv. ¶ 33.

tithe¹ (tiTH), a. and n. [Formerly also tythe; ME. tithe, tythe, tethe, < AS. teótha for * teóntha, < teón, tién, tyne, ten: see ten, tenth.] I.† a. Tenth.

. Every fithe sonl, 'mongst many thousand. Shak., T. and C., H. 2, 19. II. n. 1. A tenth; the tenth part of anything; hence, any indefinitely small part.

I have searched . . . man by man, boy hy boy ; . . . the tithe of a hair was never lost in my house before. Shak., 1 Hen. IV., iii, 3, 66.

2. A contribution or tax for some public use, either voluntary or enforced, of one tenth of the quantity or of the value of the subject from or 2. A contribution or tax for some puote nsc, either voluntary or enforced, of one tenth of the quantity or of the value of the subject from or on account of which it is paid; hence, any ratable tax payable in kind or by commutation of its value in money. The levying of tithes in kind on ustaring productious or the proceeds of industry was generally practised in ancient times, for both civil and ecclesiastical uses; and this still the prevalent method of taxation for all purposes in Mehammedan countries. It was eatablished and definitely regulated for the support of religion among the Hebrews; and it was reviewed for the support of the Christian church by a law of Charlemagne about the beginning of the ninth century, siter some previous fluctuating use of it. Ecclesiastical titles were always more or less oppressive and unequal in their incidence, and they have been generally abolished except in Great Eritain, where they are still maintained, mainly in the shape of commuted reni-charges upon land. As there recognized, title is defined as the tenth part of the increase annally arising from the profits of land and stock and the personal industry of the inhabitants, sliotted for the maintenance of the clergy or priesthood, for their support, and other charge upores. Under the ancient Jewersh haw, tithes of all produce, including flocks and catle, when accuring from bases which are fed from the ground. Another division of tithes is inder great and small. Great tithes of all species of corn and frait, hay and wood; small tithes; of predial tithes of other kinds, together with mixed and personal tithes. In England area to the area and small, they and wood; small tithes; or predial tithes of enversion of tithes is into a rent-charge, payable in money, and are bence called vicarage tithes. (See allarge, 2) In England tithes are now often improprised to high and area to be a seried.

money, and chargeable on the land. In regard to tithes in Scotland, see teind.
34. A tax assessed by the vestry of a parish.—Commutation of tithes, in England and Ireland, the conversion of tithes into a rent-charge payable in money, and chargeable on the land. See Commutation of Tithes. Same as real composition (9) (which see, under reall).—Saladin tithe, a general tax on movable property and revenues from land levice in France and England in 1188 for the support of the third crusade, organized for the recovery of the Holy Land from the suitan Saladin. See Ordinance of the Saladin Tithe, under ordinance. —Tither secovery of the Holy Land from the suitan Saladin. See Ordinance of the Saladin Tithe, under ordinance. —Tithers of the tithes. See titular.
tithel (titH), v.; pret. and pp. tithed, ppr. titheing. [Fornerly also tythe; < ME. tithen, tythen, tethen, < A.S. teothian, tithe, < teotha, tithe, then enth: see tithel, a.] I. trans. 1. To subject to tithes or the payment of a tithe; impose a tithe or tenth of or upon.

When those hast made an end of tithing all the tithes of thine increase. Dent. xxvi. 12.

2. To pay tithes on; give or yield up a tithe of. Military spoll, and the prey gotten in war, is also tytha-ble, for Abraham /ythed it to Melchizedek. Spelman, Tythes, xvi.

3t. To take or reekon by tenths or tens; take tithe or every tenth of.

Milton, Hist, Eng., vi. To tithe mint and cumin, to exercise rigid authority or close eirenmspection in small matters, while neglecting greater or more important ones: with reference to Mat. xxlii. 23.

intrans. To pay tithes. Piers Plowman TT.+ (A), viii. 65.

For lamb, pig, and cali, and for other the like, Tithe so as thy cattle the Lord do not strike. Tusser, January's Husbandry, st. 42.

tithe²[†], r. t. [ME. tithen, tuthen, < AS. tithian, tythian (= OS. tugithon = MHG. ge-zwiden), concede, grant.] To concede; grant. Rob. of Gloueester.

tithe-commissioner (tifH'ko-mish"on-er), n. One of a board of officers appointed by the English government for arranging propositions for commuting or compounding for tithes. Simmonds

tithe-free (tifH'fre), a. Exempt from the payment of tithes

tithe-gatherer (tifH'gafH"er-er), u. One who eolleets tithes.

titheless (tīŦH'les), a. [< tithe1 + -less.] Tithe-

tithe-owner (tīŦH'õ"nėr), n. A person to whom tithes are due; one who owns the right to re-ceive and use the tithes of a parish or locality. In Great Britain many laymen are tithe-owners, through impropriation. Eneyc. Brit., XXIII. 419

tithe-payer (tīŦH'pā"er), n. One who pays

tithes; a person from whom tithes are due. tithe.pig (ti∓ti pig), n. One pig out of ten, paid as a tithe or church-rate. Shak., R. and J., 4. 79.

tithe-proctor (firH'prok"tor), n. A levier or collector of tithes or church-rates.

tither¹ (ti' π Her), *n*. [\langle ME. tithere, tythere ; \langle tithe¹ + -cr¹.] 1. One who levies or collects tithes.—2. A tithe-payer.

Smale tytheres weren foule yshent. Chaucer, Friar's Tale, 1, 12.

3. An advocate or a supporter of tithes; one who maintains the principle of ecclesiastical tithing. [Rare.]

Tithers themselves have contributed to thir own con-futation, by confessing that the Church liv'd primitively on Ahns. *Milton*, Touching Hirelings.

tither² (tith'er), indef. pron. A Scotch form of tother.

The tane o' them is fu' o' corn, The tither is fu' o' hay. Willie and May Margaret (Child's Ballads, II. 173). tithe-stealer (tīTH'stē"lėr), n. One who evades the payment of tithes, or who dishonestly withholds some part of the tithes due from him.

The 'aquire has made all his tenanta atheists and tythe-tealers. Addison, Spectator, No. 112. stealers

steaters. Addison, spectator, No. 112. **tithing1** (ti'FHing), *n*. [$\langle ME. tithing, tething,$ $tending, teonding, <math>\langle AS. tcóthing, tething, a$ tithing, tithe, decimation, a band of ten men;verbal n. of tcóthian, tithe: see tithe1, v.] 1.In old Eng. law, a decennary; a number orcompany of about ten householders, or onetenth of a hundred (which see), who, dwell-ing near each other, were regarded as consti-tuting a distinct community for some purposesof eivil order and nolice regulation the serof eivil order and peliee regulation, the several members being treated as sureties or free pledges to the king for the good behavior of each other. Although this institution has long ceased, the name and corresponding territorial division are still retained in many parts of England. 2. The act of levying or taking tithe; that which is taken as tithe; a tithe. dithing²t, n. Tidings. Alliterative Poems (ed.

which is taken as tithe; a tithe. tithing²₁, *n*. Tidings. Alliterative Poems (ed. Morris), ii. 498. tithing-man (ti'THing-man), *n*. [< ME.*tithing-man, < AS. tēothingmann; < tithing¹ + man.] 1. In old Eng. law, the chief man of a tithing: same as headborough.—2. In England, a peace officer; an under-constable; in early New Eng-land hist., a town officer elected each year to exercise a general moral police (derived from the constabulary functions of the English tithing-man) in the town. Later his functions were itihing-man) in the town. Later his functions were nearly confined to preserving order during divine service and enforcing attendance upon it. An officer called the *itihing-man*, with similar moral police duries, was also, in the seventeenth century, chosen in Maryland manora.

The oldest people in New England remember the tilhing-man as a kind of Sunday Constable, whose special duly it was, in the old parish meeting-house, to quiet the rest-leasness of youth and to disturb the alumbers of age. Johns Hopkins Hist. Studies, I. I.

Which Armie (saith Fernandes) he [the King] tythed out of his people, taking one onely of ten. Purchas, Pilgrimage, p. 463. The multitude are tith'd, and every tenth only spard. Milton, Hist. Eng., vi. For the energe of keeping courts. tithly; (tith'li), adv. [A var. of titcly, as tith of tite¹.] Same as titely.

tel.] Same as may. I have seen him trip it tithly. Beau, and Fl. (Imp. Dict.) **Tithonian** (ti-th $\bar{0}$ 'ni- \bar{a} n), u. [\langle L. Tithonus, \langle Gr. Tithov ϕ_{ζ} , in Gr. myth. the brother of Priam and consort of Eos or Aurora, and endowed with immortality.] A name given by Oppel to a peculiar facies of Upper Jurassic rocks exa peculiar facies of Upper Jurasic rocks ex-tensively developed in southern France and on the southern side of the Alps. The series thus named is characterized by limestones of very uniform lithological character, as if deposited in deep water when the conditions of deposition were for a long time remark-ably uniform in character. **tithonic** (ti-then'ik), a. [= F. tithonique, \langle Gr. Tutovóc, Tithonus: see Tithonian.] Pertaining to or denoting those rays of light which pro-duce chemical effects; actinic. See actinism. **tithonicity** (tith- \bar{o} -nis'1-ti), n. [\langle tithomie t -ity.] That property of light by which it pro-duces chemical effects; actinism. **tithonographic** (ti-tho- \bar{n} - \bar{o} -graf'ik), a. [\langle Gr. Tutovóc (see tithonic) + $\gamma p \phi \phi e v$, write.] Fixed or impressed by the tithonic rays of light; photographic.

photographic.

Draper also did something like the same thing, but not quite the same thing, in what he called a *tithonographic* representation of the solar spectrum. J. N. Lockyer, Spect. Anal., p. 81.

tithonometer (tith \overline{o} -nom'e-tèr), n. [\langle Gr. T $i\theta\omega\nu\delta g$ (see tithonic) + $\mu\epsilon\tau\rho\omega\nu$, measure.] An instrument devised by Dr. John W. Draper (1844) to measure the tithonic or chemical action of light-rays by their effect in causing the chemical union of chlorin and hydrogen. See the quotation.

The tithouoneter consists essentially of a mixture of equal measures of chlorine and hydrogen gases evolved from and confined by a fluid which absorbs neither. This mixture is kept in a graduated tube so arranged that the maxime is kept in a gradinated thole so arranged that the gaseous surface exposed to the rays never varies in extent, notwithstanding the contraction which may be going on in its volume, and the muriatic acid resulting from its union is removed by rapid absorption. *Amer. Jour. Sci.*, XLVI. 218.

tithymal_t (tith'i-mal), u. [Also tithymall, tithi-mal, titimal, \langle OF. tithymale, \langle L. tithymalus, tithymallus, \langle Gr. $\tau d \delta \mu a \lambda o c$, spurge, euphorbia.] A plant of the genus Euphorbia; spurge.

A plant of the genus Eugmondar, spurge. titi¹, n. See tce-tce. titi² (tē'te), n. Same as buckwheat-tree. **Titianesque** (tish-ia-nesk'), a. [< Titian (see def.) + -esque.] Characteristic of or resem-bling the works of the Venetian painter Titian (Tiziane Vecellio, 1477-1576). Athenæum, No.

(Tiziano Vecellio, 1477-1576). Athenæum, No. 3261, p. 537.
titifillt, n. See titivil.
titifillt, n. and v. An obsolete form of title, tittle².
titillate (tit'i-lāt), r. t.; pret. and pp. titillated, ppr. titillate (tit'i-lāt), r. t.; titillatus, pp. of titillare () It. titillatus = Sp. titillar = Pg. titillar = F. titiller), tickle.] To tickle; excite a tickling or tingling sensation in; hence, to excite pleasurably: exbibarate: elate. surably; exhilarate; elate.

The gnomes direct, to every atom just, The pungent grains of *titillating* dust. *Pope*, R. of the L., v. 84.

Pope, R. of the L. v. 84. Pope, R. of the L. v. 84. Total action (tit-i-lā'shor), n. [\langle F. titillation = Pr. titillaeio = Sp. fitilaeion = Pg. titillaeio = It. titillazione, \langle L. titillatio(n-), a tickling, \langle titillare, pp. titillatus, tickle: see titillate.] 1. The act of titillating, or the state of being tit-illated; a tickling or itching sensation or state of feeling; hence, a passing or momentary ex-citation, physical or mental. A peor anticular titillation

A poor anticular transient titillation. Rev. S. Ward, Sermons, p. 166. The vulgar intellectual palate hankers after the tüilla-tion of foaming phrase. Lowell, Study Windows, p. 281. 2. That which titillates; something having titillating properties. [Rare.] Your Spanish *titillation* in a glove The beat perfume. B. Jonson, Alchemist, iv. 2.

The best perturne. B. Jonson, Alchemist, W. Z. Tending to titillate or tickle. Imp, Diet. titimalet, n. Same as tithymal. Halliwell. titivate, tittivate (tit'i-vat), v. i. and t.; pret. and pp. titivated, tittivated, ppr. titivating, titti-vating. [Appar. a factitious word, based per-haps on tidy], with a Latin-seeming termination as in cultirate.] To dress or spruce up; get or put into good trim; smarten, or smarten one's self. [Colloq. or slang.]

The girls are all so *titivated* off with false beauty that a fellow loses his heart before he knows it. Dou's Sermons, I. 151. (Bartlett.)

Let me go down and aettle whilst you call in your black man and *titivate* a blt. Thackeray, Virginiana, xlviii.

man and *titivate* a bit. Thackeray, Virghilana, alviii. **titivil**; n. [Also *titifill*, early mod. E. *tytty-fylle*; origin obscure.] A knave; a jadc. **titlark** (tit'lärk), n. [$\langle tit'^2 + lark^1$. Cf. *tit-mouse*. Cf. Shetland *teetick*, titlark.] A small lark-like bird; hence, specifically, in *ornith.*, a titling; a pipit; any bird of the genus Anthus or subfamily Anthinæ (see these words, and *winit*). There express mergine a lower parts of the set of the set of the set of the set. or subfamily Anthina (see these words, and pipit). There are many species, of most parts of the world. The common titlark of the United States is A. Indoricianus, which abounds in eastern parts of the com-try and in Canada. Several are common English birds, as the meadow-pipit or moss-creeper, A. pratensis; the tree-pipit or field-titlark, A. arboreus; and the sea-titlark or rock-pipit, A. observus. See rock-pipit, eutunnder Anthus, and phrases under lark. title (titl), n. [ME. title, title, titll, titll, a title of a stroke over an abridged word (a title)

title (ti'tl), n. [\langle ME. title, titel, titil, titil, a title, a stroke over an abridged word (a tittle), an epistle, \langle OF. title, titre, tittre, a title, a stroke over an abridged word to indicate let-ters wanting, F. titre, a title, a stroke over an abridged word, right, claim, standard (of gold and silver), document, title in law, title-deed, head (of a page), etc., = Pr. titol, titler, titule, point or dot over i, = Sp. titulo, title, titule, a stroke over a word, an accent, tilde, = Pg. titulo, title, til, a stroke over a word, an accent bilde. = Cat. tittla, mark, sign, character. = It. tilde, = Cat. *tittla*, mark, sign, character, = It. *titolo*, title, = Wallach. *title*, circumflex, = D. *titel* = OHG. *titul*, MHG. *titel*, *tittel*, G. *titel* = titel = OHG. titul, MHG. titel, tittel, G. titel = Sw. Dan. titel, \langle L. titulus, title, a superscrip-tion, label, notice, token, etc., ML. also a stroke over an abridged word, a tittle; with dim. term.-ulus, from a root unknown. Cf. tittlc² and tilde, doublets of title.] 1. An inscription placed on or over something to distinguish or specialize it; an affixed individualizing term or phrase. [Obsolescent.]

And Pilate wrote a *title*, and put it on the cross. John xix. 19.

Tell me once more what title thou [a casket] dost bear. Shak., M. of V., il. 9. 35.

2. A prefixed designating word, phrase, or combination of phrases; an initial written or printed designation; the distinguishing name attached to a written production of any kind: as, the *tille* of a book, a chapter or section of a book in the *tille* of a poem. The title of a book in the fullest sense includes all the matter in the title-page preceding the author's name or whatever stands in place of it. It may be either a single word or a short phrase, or be divided into a leading and a subordinate title connected by or; or it may be extended by way of description to the larger part of a closely printed page, according to a practice formerly very common. The title by which a book is quoted, however, is nearly always the shortest form that will serve to designate it distinctively. For bibliographical purposes, especially in the cases of old, rare, and curious books, the entire title-page, word for word and point for point, is regarded as the title, and when copled the actual typography is often indicated, as by a vertical bar after each word which eads a line, etc. They live by selling *titles*, not books, and if that carry attached to a written production of any kind:

They live by selling *titles*, not books, and if that carry off one impression, they have their ends. *Dryden*, Life of Lucian.

3. Same as *title-page*, in some technical or oc-casional uses.—4. In *bookbinding*, the panel on the back of which the name of the book is imprinted.-5. A descriptive caption or heading to a document; the formula by which a le-gal instrument of any kind is headed: as, the *title* of an act of Congress or of Parliament; the title of a deed, a writ, or an affidavit. -6. In some statutes, law-books, and the like, a division or subdivision of the subject, usually a larger division than *article* or *section*. -7. characterizing term of address; a descriptive name or epithet.

T epither. Katharine the curst ! A title for a mald of all titles the worst. Shak., T. of the S., i. 2. 130. Shak., T. of the S., i. 2. 130. 8. Specifically, a distinguishing appellation belenging to a person by right of rank or endow-ment, or assigned to him as a mark of respect neut, or assigned to him as a mark of respect or courtesy. Titles in this sense may be classified as – (1) titles of office, whether hereditary or limited to chosen incumbents, as emperor or empress, king or queen, presi-dent, judge, mayor, bishop or archbishop, rector, deacon, general, admiral, captain, ctc.; (2) hereditary titles of no-bility, as duke, marquis, earl, viscount, baron (the five British titles of nobility, of which any except the first may be held as a title of courtesy by the son and helt, or even the grandson, of the holder of a higher title, count, etc.; (3) titles of distinction or meril, as baronet (hereditary) and knight in Great Britain, and those conferred by mem-bership of honorary orders, or the like; (4) titles of attribu-tion, pertaining to specific offices or ranks, or bestowed upon certain historical persons, as your, his, or her Majes-ty, Highness, Graee, Honor, etc., and various epitheta pre-fixed or appended to names, as the Honorable or Right Honorable (Hou, or Rt. Hon.), Reverend or Right Reverend (Rev. or Rt. Rev.), the Great, the Fair (Philip the Fair), the Catholic (Ferdinand the Catholic), etc.; (5) titles of degree (commonly called degrees), as doetor of divinity (D. D.), of laws (LL. D.), of philosophy (Ph. D.). or of medicine (M. D.). master of arts (M. A. or A. M.) etc.; (6) titles of direct ad-dress, prefixed to names in either speech or writing, as Lord, Lady, Sir, Mister (Mr.), Mistress (Mrs.), Miss, Monsieur (M. or Mons.), Madame (Mme.), Dector (Dr.), Professor (Prof.), Judge, General, etc. Titles of office are subdivided into royad or imperiat titles (including those distinctively per-taining to members of sovereign families), eicil, judicial, ecclesizatical, military, maral, etc. Titles of honor are such titles belonging to any of the above classes as denote superior rank or station, or special distinction of any kind. 9. Titular or a sisteorenic rank: titled unbility. 9. Titular or aristoeralie rank; titled nobility or dignity. [Rare.]

Tom never fails of paying his obeisance to every man e sees who has title or office to make him conspicuous; . Title la all he knows of honour, and civility of triend-hip. Steele, Tatler, No. 204. he ship. 10. A grade or degree of fineness; especially,

the number of carats by which the fineness of gold is expressed.

Caret . . . is only an imaginary weight; the whole mass is divided into twenty-four equal parts, and as many as there are of these that are of pure gold constitute the title of the alloy. *F. Vore*, Bibelots and Curlos, p. 58. Jewellers solder with gold of a lower title than the ar-ticle to be soldered. Workshop Receipts, 1st ser., p. 364. 11. A claim; a right; a designated ground of claim; a conferred or acquired warrant; an attributed privilege or franchise.

Therfor a tills he gan hlm for to borwe Of other sicknesse, lest men of him wende That the hote fire of love him brende, *Chaucer*, Trollus, i. 488. Make claim and title to the crown of France, Shak., Hen. V., I. 2. 68.

12. An inherent or established right; a fixed franchise; a just or recognized elaim.

Even such an one [an ill prince] hath a title to our pray-ers and thankegivings. Bp. Atterbury, Sermons, I. vill. I have the same titls to write on prudence that I have to write on poetry or holiness. Emerson, Essays, 1st ser., p. 201.

13. In law: (a) Ownership: as, the title was not in the husband, but in his wife; her *title* was subject to encumbrance. (b) The channel through which an owner has acquired his right; the collection of facts from which, by the opera tion of law, his right arises: as, an abstract of title sets forth the chain of instruments, etc., by which the owner became owner. (c) Absolute ownership; the unencumbered fee. In a contract to convey title or to warrant the title, the word is usually understood in this mense, in which it includes the right of property, the right of possession, and actual possession. (d) The instrument which is evidence of a (d) The instrument which is evidence of a right; a title-deed. Title is more appropriately used of real property; onevership of personal, but also to some extent of real property. Among the older commendators on Roman law it was usual to call title (titulius) the con-tract or other legal act which was the remote cause of a person's acquiring property (for example, a contract of sale), while the immediate enuse (for example, delivery) was called modus. In order to have ownership there had to be a perfect titulus and modus. This doctrine is all to the Roman jurist, and is now universally repudisted. 14. Hence, a source or evidence of any right or privilege; that which establishes a claim or an attribution: as, Gray's "Elegy" is his chief *title* to fame; his discharge is his *title* of exemp-tion.—15. *Eccles.*: (a) Originally, a district in the city of Rome with taxable rovenue; hence, a district in that city attached to a parish church; a Roman parish church, as disparish church; a Roman parish church, as distinguished from a basilica or an oratory. The elergy belonging to these churches received the epithet "eardinal," whenee the title *eardinal*.

In the Roman Church parish churches or *Tilles* seem to ave been first instituted in the time of Pope Marcellus 64). *Cath. Diet.*, p. 118. (364).

(b) A fixed sphere of work and source of in-come, required as a condition of ordination. Since the Council of Chalcedon, A. D. 451, it has always been the rule to reluse to admit to ordination any one not appointed to officiate in a particular church. Since the eleventh century a title in the present sense has been ex-pressly required. The term has gradually changed its con-notation from the idea of locality to that of assured sup-port and of a warrant for orders. The Roman Cathelic Church requires as title for orders momination to a bene-fice sufficient for maintenance, sufficient private income, a guarantee of support from some person or persons, or monastic poverty as entitling to maintenance by the or-der. In the Church of England a cure of souls, chaplaincy, fellowship, or the like is required, or residence as inaster of arts with sufficient private means. In the American Episcopal Church engagement with some church, parish, or congregation, with some diocesan or recogniked general missionary society, as instructor in some incorporated in-stitution, or as chaplain in the national army or navy is reculsite for admission to private acoust. (b) A fixed sphere of work and source of in-

missionary society, as instructor in some incorporated in-stitution, or as chaplain in the national army or navy is regulated for admission to priest's orders. The candidates . . . must each have a title for orders —that is, a sphere of inbour under some elergyman, with a proper stipent for his support—before he can be or-dained. A. Fonblanque, Jr., How we are Governed, p. 86. 16t. Same as title². Wyelif. Mat. v.— Abstract of title. See abstract.—Bastard title. See bastard. Bonitarian title. See bonkarian.—Gloud on a title, in law, something that renders a holder's title to land or other property doubtful, as the existence of an adverse in-

<page-header> title ($ti^{\prime}(t)$, r. t.; pret. and pp. titled, ppr. titling. [= OF. title ($ti^{\prime}(t)$), r. t.; pret. and pp. titled, ppr. titling. LL. titulare, give a title or name to, $\langle L. titulare, \langle a$ title: see title, n. Cf. entitle, entitule, intitule.] 1. To cell by a title, or by the title of; entitle;

name.

Which my bold love shall henceforth tille cousin. Middleton, Chaste Maid, lv. 1.

2. To give a right to be entitled; bestow or con-

fer the title or designation of. he title of designation of. To these that sober race of men, whose lives Religions titled them the sons of God, Shall yield up all their virtue, all their fame. Milton, P. L. xi. 622.

titled (ti'tld), a. [$\langle title + -ed^2$.] Having or bearing a title, especially one which is constantly used, either with the name or instead of it; specifically, bearing a title of nobility; noble.

title-deed (ti'tl-ded), n. 1. A deed by virtue of which, or one of several deeds or of a chain of conveyances by virtue of which, a person claims tile. The term is commonly need in the plural of the several earlier muniments of tills nsuelly delivered over by a grantor on parting with his property to the grantce. 2. That which confers a right or title of

any kind; especially, a distinguishing deed or achievement; a ground of consideration, eminenee, or fame.

title-leaf (ti'tl-lef), n. The leaf of a book on which the title is printed; a title-page.

There was another book at the end of these, in whose tille-leaf the first of the contents was. Court and Times of Charles I., I. 115.

titleless (ti'tl-les), a. [< ME. titleles; < title + -less.] 1. Having no title or name.

He was a kind of nothing, titleless, Till he had forged himself a name, Shak., Cor., v. 1. 13.

2. Devoid of rightful elaim or title; unentitled; lawless

Right so bitwixe a tilleles tirsunt And an outlawe, or a theef errannt, The same I seye, ther is no difference. *Chaucer*, Mancipie's Tale, 1, 119.

title-letter (ti'tl-let*er), n. The types, collec-tively, selected for titles. Also title-type. title-page (ti'tl-pāj), n. The preliminary page title-page (ti'tl-pāj), n. The preliminary page of a book, or of a written or printed work of any kind, which contains its full title and particulars as to its authorship, publication, etc.

The Younger Brother, or the Fortunate Cheat, had been much a more proper Name. Now when a Poet can't rig out a *Title Page*, 'tis but a bad sign of his holding out to the Epilogue. *Jeremy Collier*, Short View (ed. 1698), p. 210.

titler (ti'ler), n. [Origin obseure.] A large fruncated cono of refined sugar. Simmonds. title-sheet (tī'tl-shēt), n. In printing, the first sheet of a book, which usually contains the ti-tle, bastard title, and other preliminary matter.

title-type (tī'tl-tīp), n. Same as title-letter. titlin, n. Same as titling. Florio.

titling, n. Same as tuting, Florid.
titling¹ (tit'ling), n. [Formerly or dial. also titlin; (Icel. titlingr; as tit² + -ling¹.] 1. Some small bird. Specifically - (a) A titlark or pipt. (b) A tit or timonse. (c) In Scotland, the hedge-sparrow.
A name formerly given in the custom-house to stoch for the sum of the second state.

to stock-fish. Simmonds. - Cuckoo's titling. Same as cuckoo's sandy (which see, under sandy¹). (Prov. Eng.) - Field-, meadow-, or moor-titling, Anthus pratensis. sea-titling.)

the back of a book the words selected for the title

titmal (tit'mal), u. Same as timal.

titmai (ut mai), u. Same as timut, titmouse (tit'mous), u.; pl. usually titmice (-mis), properly titmouses (-mou-sez). [Early mod. E. also titmose, also rarely titimouse; \leq ME, tit-mose, titemose, tytemose, titmase, and later titti-mouse; \leq tit² + ME. mose, \leq AS. mäse, a name for several kinds of birds; see coul-mouse.] A it; a tomtit; any bird of the family Paride, and especially of the subfamily Parime. (See the technical names, and cuts under chickadce and



Long-tailed Titmouse (.4) nlosandata

Long-tailed Titmouse (Acredula candata). Adviss,) Those of the genus Parus which ocen in Great freater titmouse, P. major; the coal-tit, P. ater (of which the British variety is sometimes called P. britanicus); the marsh-tit, P. patustris; the blue tit, P. ceruleus; and the created tit, P. (Lophophane) cristatus. The long-tailed timouse is Acredula candata or rosea. The bearded timouse is Panurus (or Calanophilus) biarnicus (some timouse is Panurus, (or Calanophilus) biarnicus (some timouse is Panurus (or Calanophilus) biarnicus (some is and the some of the States which heads and black created (some timouse is Panurus (some timouse) (some biartis) (some timouse is Panurus (some timouse) (some biartis) (some timouse is panurus (some timouse) (some of the panurus (the penuluin et timouse) (some of the biartis) (some panue fareicepa, also builds avery bulky and elaborates the of the some of the southwestern (some of the Biartis) panue (some of the southwestern (some of the Biartis) panue (some of the southwestern (some of the Biartis) the of the some of the southwestern (some of the Biartis) t



Tufted Titmouse (Lophophanes buclor).

tits are called oxeye, and others hickreal. - Azure tit-mouse. See azure tit, ander tit?. - Bahama titmousei, the guitguit of Bahama, Certhiola bahamensis. - Greater titmouse, Parus major, of Europe. See cut under Parus. - New Zealand titmousei, any species of Certhiparus; originally. C. none-zealandie. Latham, 1781. - Plain tit-mouse, Lophophanes inormatus, common in the south western parts of the United States, having the erest con-color with the back. - Siberian titmouse, Parus cinclus. - Tonpet titmouset. See toupet, 2. Latham. titrate (tit'rāt), r. t.; pret. and pp. titrated, ppr. titrating. [\leq F. titre, title, standard of fineness (see title, n., 10), + -ate².] To submit to the process of titration. The whole Inixture its to be cooled and titrated as usual

The whole [mixture] is to be cooled and titrated as usual with lodine, using starch as an indicator. *Amer. Jour. Sci.*, 3d ser., XL. 7t.

titling² (t^{*}(ling), n. [Verbal n. of title, r.] In titration (ti-trā'shon), n. [\langle titrate + -ion.] bookbinding, impressing, usually in gold-leaf, on In analytical chem., a process for ascertaining

the quantity of any given constituent present **tittlebat** (tit'l-bat), n. [Corrupt. for stickle-in a compound by observing the quantity of back.] Same as stickleback. in a compound by observing the quantity of a liquid of known strength (called a *standard* a liquid of known strength (called a standard solution) necessary to convert the constituent into another form, the close of the reaction being marked by some definite phenomenon, usually a change of color or the formation of a precipitate. Also called volumetric analysis. ti-tree (tē'trö), n. 1. A palm-lily: same as til. -2. Same as tea-tree. tit-tat-tot (tit'tat-tö'), n. [$\langle tit, tat, to, three$ meaningless syllables used in counting.] Agame: same as crisscross, 3.tittet, adv. See tite1.

game: same as crisseross, 3. game: same as crisseross, 3. tittet, aå. Sce tite¹. = OHG. zitterön, MHG. zitern, G. zittern, trem-ble, quiver. Cf. teeter, totter¹.] 1. To move back and forth; sway; waver. In titerynge and pursuyte and delayes, The folk devyne at wagging of a stree. Chaucer, Trollus, II. 1744. 2. Wo tremble. Hal-2. Wo tremble. Hal-

2. To teeter; seesaw.—3. To tremble. Hal-liwell. [Prov. Eng.] titter² (tit'¢r), r. i. [< ME. *titeren (in deriv. titerere, a tattler), prob. imitative; in part per-haps due to titter¹.] To laugh in a restrained or nervous manner, as from suppressed mirth, pleasure or ombergressment; gicgle: suicker pleasure, or embarrassment; giggle; snicker.

Thus Sal, with tears In either eye; While victor Ned sat *tittering* by. Shenstone, To a Friend.

Amy and Louisa Eahton tittered under their breath. Charlotte Brontë, Jane Eyre, xviil. Charlotte Bronte, Jane Lyre, xvn. titter² (tit'er), n. [< titter², v.] A restrained or nervous laugh; a giggle; a snicker. There's a titter of winds in that beechen tree. Bryant, Gladness of Nature. A strangled titter, out of which there brake On all sides, clamouring citquette to death, Ummeasured mirth. Tennyson, Princess, v.

titter³ (tit'ér), n. [Origin obscure.] A weed, probably the hairy vetch. See tine³. From wheat go and rake out the titters or tine. Tusser, May's Husbandry, st. 19.

titteration (tit-e-rā'shon), n. [< titter2 + -ation.] A fit of tittering or giggling. [Rare.]

My brother's arrival has tuned every atring of my heart to joy. The holding up of a straw will throw me into a titteration. Richardson, Sir Charles Grandison, 111. 1xxl.

titteration. Richardson, Sir Charles Grandison, 111. 1xxl. titterel (tit'er-el), n. [$\langle tit^2 + \dim, -er-el$ as in eockerel, piekerel.] The whimbrel, Numenius phæopus. [Prov. Eng.] titterer (tit'er-er), n. [\langle ME. titerere, a tattler: see titter².] 1. One who titters; one who is habitually tittering. Buthe was too short-sighted to notice those who tittered at him -too absent from the world of small facts and petty impulses in which titterers live. George Eliot, Felix Holt, Iv. 24. A tattler.

21. A tattler. Taleteliera and tyterers.

- **titter-totter** (tit'¢r-tot"¢r), v. i. [Formerly also tetter-totter; < titter¹ + totter¹.] To seesaw; teeter. Imp. Diet.
- titter-totter (tit'èr-tot"èr), n. [< titter-totter, v.] The game of seesaw. Halliwell. [Prov. v.] T Eng.]

titter-totter (tit'er-tot"er), adv. [An elliptical use of *titter-totter*, *v*.] In a swaying manner; unsteadily: as, don't stand *titter-totter*. Bailey,

tr. of Colloquies of Erasmus, p. 35.

tittery, n. See tityre. tittery-tut, n. See tityre-tu. tittimouset, n. A titmouse.

The ringdove, redbrcast, and the tittimouse. John Taylor, Works (1630).

John Taylor, Works (1630). tittle¹ (tit'1), v. i.; pret. and pp. tittled, ppr. tittling. [< ME. *titelen (in deriv. titelere, titu-lere, a tattler); cf. titter², tattle.] To prate idly; whisper. [Scotch.]

Here sits a raw [row] of tittlin' jauda. Burns, Holy Fair. tittle² (tit'l), n. [\langle ME. title, titel, titll, a title, stroke over a word, etc.; the same as title: see title.] 1. A stroke over a word or letter to them of the stroke over a word or letter to show abbreviation; a dot over a letter, as in *i*. Compare *iota* and *jot*¹. See *tilde*, a Spanish form of the same word.

I'll quote him to a tittle. Beau. and Fl., Woman-Hater, iil. 2. 2. A very small thing; a minute object or quantity; a particle; a whit. [Rare.] How small the biggest Parts of Earth's proud Tittle show ! Cowley, Pindaric Odes, x. 1.

One jot or one tittle shall in no wise pass from the law, till all be fulfilled. Mat. v. 18. Right, right; . . . my taste to a tittle. Sheridan, St. Patrick's Day, I. 1.

6358

There sat the man who had . . . agitated the scientific world with the Theory of *Tittlebats*. *Dickens*, Pickwick, i.

A readable Life of Pitt, which would give all the facts and none of the *tittle-tattle*, . . . is quite possible. *The Academy*, Oct. 18, 1890, p. 336.

2. An idle, triffing talker; a gossip. [Rare.]

Dame Polupragma, goasip *Title-talle*, Suffera her tongue, let loose at randome, pratle Of all occurrentes. *Times' Whistle* (E. E. T. S.), p. 103.

Impertinent Titlletattles, who have no other varlety in their discourse but that of talking slower or faster. Addison, Tatler, No. 157.

II. a. Gossiping; gabbling. [Rare.]

And then at christenings and gosalps feasts A woman is not seene, the men doe all The tittle-tattle duties. Brome, Antipodes, I. 6.

The tittle-tattle town. W. Combe, Dr. Syntax's Tours, il. 31.

tittle-tattler (tit'l-tat"ler), n. One who circulates idle gossip; a triffing tattler. [Rare.]

It was somewhat doubtful whether the *tittle-tatler* had Improved on the usual version of the story. *The Academy*, Jan. 29, 1889, p. 76.

tittle-tattling (tit'l-tat"ling), n. [Verbal n. of tittle-tattle, v.] The practice of dealing in idle gossip; a tattling about trifles.

You are full in your tittle-tattlings of Cupid; here is Cupid, and there is Cupid. Sir P. Sidney, Arcadia, ii. tittup, titup (tit'up), $v. i. [\langle tit, appar. a vague variant of <math>tip^2$, +up.] To act or go in a gay, lively, or impatient manner; spring; prance;

skip.

It would be endless to notice . . . the "Dear me's" and "Oh la's" of the *titupping* misses. Scott, St. Ronan's Well, xHi.

A magnificent horae dancing, and tittupping, and tossing, and performing the most graceful caracolea and gam-badoes. Thackeray, Philip, vlii.

Piers Plowman (B), xx. 297. tittup, titup (tit'up), n. [< tittup, v.] A lively or gay movement or gait; a prancing or spring-ing about; a canter.

Citizens in Crowds, upon Pada, llackneys, and Hunters ; all upon the *Tittup*, as if he who Rid not a Gallop was to forfeit his Horse. forfeit his Horse. Quoted in Ashton's Social Life in Reign of Queen Anne, [1. 84,

liad heid the bridle, walked his managed mule, Without a *tittup*, the procession through. Browning, Ring and Book, I. 212.

tittuppy, tituppy (tit'up-i), a. [$\langle tittup + -y^1$.] 1. Gay; lively; prancing; high-stepping. -2. Shaky; unsteady; ticklish.

Did you ever see such a little tittuppy thing in your life? There is not a sound piece of Iron about it. Jane Austen, Northanger Abbey, ix.

titty¹ (tit'i), n.; pl. titties (-iz). [Dim. of tit1.] A teat; the breast; especially, the mother's breast: an infantile term.

breast: an infantile term. titty² (tit'i), n. Sister: an infantile manner of pronouncing the word. Burns, Tam Glen. [Prov. Eng. and Scotch.] titty³ (tit'i), n. [E. Ind.] An East Indian bag-pipe. Stainer and Barrett. tittyriet, n. Same as tityre, 1, for tityre-tu. titty-todger (tit'i-toj"er), n. [Cf. tiddy², tidy².] The wren, Troglodytes parvulus. [Prov. Eng.] titubant (tit'ū-bant), a. [= F. titubant = Sp. titubeante = Pg. titubante, titubeante, < L. titu-ban(t-)s, ppr. of titubare, stagger: see titubate.] Staggering; tottering; stumbling. [Rare.] Sir Oran's mode of progression being very vacillating,

vacillating, Sir Oran's mode of progression being very vacillatin indirect, and titubant. T. L. Peacoek, Melincourt,

indirect, and titubant. T. L. Peaceer, some state of the transformed state (it'ū-bāt), v. i.; pret. and pp. titubated, tle), + -ed².] Having or bearing a true, car ppr. titubate (it'ū-bāt), v. i.; pret. and pp. titubated, tle), + -ed².] Having or bearing a true, car it the titubate (it'ū-bāt), v. i.; pret. and pp. titubated, tle), + -ed².] Having or bearing a true, car it the titubate and pp. titubate it the titled. (> It. titubate = Sp. titubar = Pg. titubar, titu- titup, tituppy. See titup, tituppy. bear = F. tituber), stagger, totter.] To stum- tit-warbler (tit'war'bler), n. A bird of the ble: trin: stagger; reel; rock or roll. [Rare.] subfamily Parinæ. Swainson.

tit-warbler

But what became of this titubating, this towering mountain of snow? Waterhouse, Apol. for Learning, p. 29. (Latham.)

titubation (tit- \bar{u} -bā'shon), n. [=F. titubation = Pg. titubação = It. titubazione, \langle L. tituba-tio(n-), a staggering, \langle titubare, stagger: seo titubate.] 1. The act of stumbling or stag-gering; a tottering.—2. In med., restlessness; an inclination to constant change of position; charter 2. The act of machine or reliance of fidgets .- 3. The act of rocking or rolling, as

fidgets.—3. The act of rocking or rolling, as a curved body on a plane. **titular** (fit'ū-lār), a. and n. [= F. titulaire = Sp. Pg. titular = It. titolare, \langle ML. *titularis, pertaining to a title, \langle L. titulus, title: see title.] I. a. 1. Of, pertaining to, or having a title, in any sense; existing in or by reason of title; so designated or entitled: as, titular rank, dig-nity, or rights; titular possession; a titular pro-fessor or incumbent of office (that is, one bear-ing the title in distinction from an adjunct or ing the title, in distinction from an adjunct or a deputy).

The titular Dr. Lamb is committed to the Gate-house, about causing a Weatminster achotar to give himself to the devil. Court and Times of Charles I., 1, 305.

2. Existing in or having the title only; being such only in name; so-called; nominal; not actual: as, a *titular* sovereignty or bishopric; the line of *titular* kings of Jerusalcm.

I appeal to any Reader if this is not the Conditions in which these *Titular* Odes appear. *Congreve*, On the Pindaric Ode.

This titular sovereign of half a dozen empires, in which he did not actually possess a rood of land. *Prescott*, Ferd. and Isa., 1. 2.

3. Receiving the name (of), or used by name, as part of a title; giving or taking title. See quotation, and *titular church*, below.

The present cardinals *titular* of the basilican churches of San Marco, and of the Stl. Apostoli. N. and Q., 7th ser., VI. 207.

N. and Q., 7th ser., VI. 207. Titular abbot. See abbot.—Titular bishop, in the *Rom., Cath. Ch.*, a bishop bearing the name of a former Christian see in which the Christian church has ceased to exist, chieffy in Mohammedan countries. This term was substituted by decree of the Propaganda, 1882, for that of "bishop is nually assigned to episcopal duttes in a coun-try or locality where no Roman Cathollc diocese exists or can be established, under the local designation of vica-apostolic.—Titular church, one of the parish churches of Rome, the names of which are naed in the tilfes of car-dinal pricest. Compare tille, a., 15 (a). II. n. 1. A person who holds a title of office, or a right of possession independently of the functions or obligations properly implied by it; in eccles, law, one who may lawfully enjoy a

in eccles. law, one who may lawfully enjoy a benefice without performing its duties.—2. One whose name is used as a title; specifically, One whose name is used as a title; specifically, the patron saint of a church...<u>Titular of a church</u>, in the *Rom. Cath. Ch.*, that sacred person or thing from which a church receives its title: the term is wider than *patron*, and may comprehend the persons of the Trinity, the mysteries, or the salnts, while a patron can be only a saint or an angel. *Cath. Dict.*.<u>Titulars of the tithes</u>, in *Scotch eccles. law*, the titulars or lay patrons to whom the teinds or tenth part of the produce of lands, formerly claimed by the clergy, had been granted by the crown. **titularity** (tit-ū-lar'i-ti), n. [< titular + -it-y.] The state of being titular; use as a title of office. office.

Julius, Augustus, and Tiberius with great humility or popularity refused the name of Imperator, but iheir suc-cessors have challenged that ittle, and retailued the same even in its titularity. Sir T. Browne, Vulg. Err., vii. 16.

even in its studiardy. Sit 7. Browne, Vilg. Err., Vil. 16. titularly (tit' \bar{n} -lär-li), adv. In a titular man-ner; by or with regard to title; nominally. titulary (tit' \bar{n} -lär-ri), a. and n. [= F. titulaire = It. titolario, \langle ML. *titularius, pertaining to a title (cf. titularius, n., a writer of titles), \langle L. titulus, a title: see title, and cf. titular.] I. a. 1. Consisting in a title; bearing a title; titular.

Richard Smith, titulary Bishop of Chalcedon, taking his honour from Greece, his profit from England (where he bishoped it over all the Romish Catholics), was now very busy. Fuller, Ch. Hist., XI. II. 7.

2. Of or pertaining to a title; dependent upon or proceeding from a right or title.

William . . the Conquerour, howsoever he used and exercised the power of a Conquerour to reward bis Nor-mana, yet . . . mixed it with a *Titulary* pretence ground-ed upon the will and designation of Edward the Confessor. *Bacon*, Hist. Henry VII., p. 5.

II. n.; pl. titularies (-riz). The holder of a title; a titular incumbent or holder.

The persons deputed for the celebration of these masses were neither *titularies* nor perpetual curates, but persona entirely conductitious. Aytife, Parergon.

Tityra (tit'i-rii), n. [NL., \langle Gr. $\tau\iota\tau\iota\rho\alpha\varsigma$, also $\tau\iota$ to¹ (tö), prep., adr., and eonj. [\langle ME. to, \langle AS. tö $\tau\nu\rho\sigma\varsigma$, a kind of bird; ef. $\tau\alpha\tau\iota\rho\alpha\varsigma$, $\tau\ell\tau\alpha\rho\sigma\varsigma$, tho pheasant.] A genus of cotingine birds of the warmer parts of America, representative of the Tityrinæ. They are characterized by the unbristic dre-tus of the strong compressed bill, the slender simitar-shaped second primary of the adult male, and the black-and white plunage, which is not very dissimilar in the op-posite sexes. Five species range from southern Mexico to southern Brazit, T. cayana, T. browillensis, T. semifaceitar (or personata, whole reaches Mexico), T. inquisitor, and T. diverging whose Mexican variety is fraseri). Also called warmer parts of America, representative of the *Tityrinæ*. They are characterized by the unbristical rie-tins of the strong compressed bill, the slender similar-shuped second primary of the adult male, and the black and white plumage, which is not very dissimilar in the op-posite sexes. Five species range from southern Mexico to southern Brazil, *T. cayana*, *T. braziliensis*, *T. semifasciata* (or personata, which reaches Mexico), *T. inquisitor*, and *T.* albiorques (whose Mexican variety is frazeri). Also called *Psaria*, Erator, and Exetastes. **tityret** (tit'i-re), *n*. [Also tittery, tittyrie; abbr. of tityre-tu.] 1. Samo as tityre-tu. No news of Navies burne at seas:

No news of Navies burnt at seas; No noise of late spawn'd *Tittyries.* Iferrick, A New Year's Gift Sent to Sir Simcon Steward. 2. Gin. Bailey, 1731.

Gln . . . sold under the names of double genevs, royal genevs, celestial geneva, *tillery* . . . gsined . . . universal

appiause. G. Smith, Completo Distiller, quoted in S. Dowell's Taxes (in England, IV. 103.

(in England, IV. 108. **tityre-tu**; (tit^{*}i-re-tū'), n. [So called in somo faneiful allusion to tho first line of the first eeloguo of Virgil: "*Tityre*, *tu* patulæ recubans sub tegmine fagi."] One of a band of roisterers or street-ruffians in London in the seventeenth century, similar to the Mohawks, Hawcubites, Heetors, etc. Also spelled *tittery-tu*.

For the dyet of some of the nohle science, some for roar-ing boyes, and rough-hewd tittery-tues. John Taylor, Works (1630). (Nares.)

Some of the *Tityre-tu's*, not long after the sppearance of this drama (1624), appear to have been brought before the Council, and committed on a suspicion of state de-

linqueney. Gifford, Note on Dekker and Ford's Sun's Darling, i. 1. Giford, Note on Dekker and Ford's Sun's Darling, i. 1. **Tityrinæ** (tit-i-rī'nō), n. pl. [NL., $\langle Tityra + -inæ.$] One of six subfamilies into which the Cotingidæ havo been divided, typified by the genus Tityra, and characterized by the ex-tremely short seeond primary of the adult males. The tarsi are pycnaspidean, and the bill is strong and shrike-like; the plumage is not generally bright, and the sexes as a rule are differently colored. There are s genera and about 25 species, two or three of which reach the Mexican border of the United States. The range of the subfamily is nearly coextensive with that of the family. **Tiu**, n. A form of Tiw. **tiver** (tiv'er), n. [\langle ME. *tever (found in an early manuscript as teapor, an error for *tea-for), \langle AS. teafor, red, purplo.] A kind of oeher which is used for marking sheop in some parts of England.

- barts of England. tiver (tiv'er), v. t. [$\langle ME. *teveren, \langle AS. teofrian, tyfrian, mark in red or purple, \langle teafor, red, purple: see tiver, n.] To mark with tiver,$ as sheep.
- as succep. **Tivoli yam.** See *yam.* **tivy** (tiv'i), *adv.* [Appar. imitative of lively pattering motion. Cf. *tantivy.*] With great speed: a huntsman's word or ery.

In a bright moon-shine while winds whistle loud, Tivy, tivy, tivy, we mount and we fly. Dryden, Tyrannic Love, iv. 1.

- Dryden, Tyrannic Love, iv. 1. **Tiw** (tē'ö), n. [See Tuesday.] The original su-preme divinity of the aneient Teutonie mythol-ogy, corresponding with Dyu of India, Zeus of Greece, and Jove of the Romans. **tiza** (tē'zä), n. [Peruv.] The mineral ulexite: so called in Peru. **Tizri**, n. See Tishri. **tizwin** (tiz'win), n. [Amer. Ind.] Among the Apaches and kindred Indians, an intervice time

- **izwin** (tiz'win), *n*. [Amer. Ind.] Among the Apaches and kindred Indians, an intoxicating distilled liquor similar to the Mexican mescal, said to be made from the yueca or Spanish-
- bayonet. tizzy (tiz'i), n.; pl. tizzies (-iz). [Corruption of tester³.] A sixpence. [Slang.]
- There's an old 'oman at the lodge, who will show you all hat's worth seeing . . for a tizzy. Bulkeer, Caxtons, v. 1.
- T-joint (tē'joint), n. A joint made by uniting two pieces reetangularly to each other so as to form a semblanee of the letter T.
 TI. The chemical symbol of the metal thal-
- lium.
- tmema (tmē'mä), n.; pl. tmemata (-ma-tā). [$\langle Gr. \tau \mu \bar{\eta} \mu a, a part eut off, a segment, \langle \tau \bar{\epsilon} \mu \nu e \nu, \tau a \mu \bar{\epsilon} \nu \langle perf. \tau \bar{\epsilon} \tau \mu \eta x a \rangle$, eut: see tome¹.] A part eut off; a section; a division. tmesis (tmē'sis), n. [$\langle L. tmesis, \langle Gr. \tau \mu \eta \sigma v, a eut ing, tmesis, \langle \tau \ell \mu \nu e v, \tau a \mu \bar{\epsilon} \nu \rangle$, eut: seo tmema.]
- In gram., a figure by which a compound word is separated into two parts, and one or more words are inserted between them: as, "of whom be thou ware also" (2 Tim. iv. 15), for "of whom beware thou also." Also called diacope.

or tendency, with many modified and related senses. 1. In the direction of; unto; toward: indicating direction or motion toward a place, point, goal, state, condition, or position, or toward something to be done or to be treated: opposed to from.

From every shires ende Of Engelond to Caunterbury they wende. Chaucer, Gen. Prol. to C. T., l. 16. Be-hold [look] to thi sourceyn in the face with they eyene. Booke of Precedence (E. E. T. S., extra ser.), i. 58.

Adonis hied him to the chase. Shak., Venus and Adonis, 1. 3.

Me longeth sore to Bernysdale, I may not be therfro. Lytell Geste of Kobyn Hode (Child's Ballads, V. 121). Thon shalt to the Mall with us. Congreve, Way of the World, i. 9.

The natural disposition to any particular art, science, profession, or trade is very much to be consulted in the care of youth. Steele, Spectator, No. 157. The General has failen to one side in his large chair, whose arms support him from falling to the floor. W. M. Baker, New Timothy, p. 200.

2. As far as: indicating a point or limit reached or to be reached in space, time, or degree; ex-pressing extent of continuance, or proceeding,

or degree of comprehension, or inclusion.

The sun in his sercle set vnto rest, And the day oner-drogh to the derke night. Destruction of Troy (E. E. T. S.), 1. 19735. This Tower is casily to be seene to Mifan in a cleare sy. Coryat, Crudities, I. 137.

day. That which most exasperated the Silures was a report of certaine words cast out by the Emperor, that he would root them ont to the verie name. Millon, Hist. Eng., H.

Sir Tomkyn, drawing bis sword, swore he was hers to the last drop of his blood, Goldsmith, Vicar, xi.

And ever James was bending low, To his white jennet's saddlebow. Scott, L. of the L., v. 21.

He might have cogitated to all eternity without arriv-og at a result. II. Spencer, Social Statics, p. 23. ing at a result. 3. For: unto: indicating an actual or supposed limit to movement or action, or denoting destination, design, purpose, or aim: as, the horse is broken to saddle or harness.

- The souldiar preparynge hym selfe to the fielde Leaves not at home his sworde and his shielde. Babees Book (E, E, T, S.), p. 339.

Wherefore was I to this keen mockery born? Shak., M. N. D., II. 2. 123. They must be dieted, as horses to a race. Burton, Anat. of Mel., p. 196.

Burton, rate, or stein, p. 180. But to nother sights Michael from Adam's eyes the film removed. *Mitton*, P. L., xl. 412. I shall give Tom an eddication an put finit to a business. *George Eliot*, Mill on the Floss, I. 3.

He was born to a large fortune, and had married a lady of the house of Nosilles. The Century, XLI. 368.

If the field is planted to some other crop, the young lice mature on the grass-roots. Amer. Nat., December, 1889, p. 1105.

4. Unto: indicating a result or effect produced; denoting a consequence or end: as, ho was flat-tered to his ruin; it was reported to her shame.

tered to his ruin; it was reported to her shame. I shall laugh myself to death. Shak., Tempest, ii. 2. 158. If any man in Englande should goe aboughte . . . to examine yor. Hite to yor. ntter undoinge. Quoted in H. Hall's Society in Elizabethan Age, viii. I must not leave this fellow; I will torment him to madness. Beau. and FL., Woman-Hater, H. L. The moment the master put his horse to speed, his troops acstered in all directions. Irring, Granada, p. 94. Then unto them I turned me, and I spake, And I began: "Thine agoules, Francesca, Sad and compassionste to weeping make me." *Longfellow*, ir. of Dante's Inferno, v. 117.
Upon: besides: denoting addition, contribu-

5. Upon; besides: denoting addition, contribution, or possession.

 a) or possession.
 His breath and beauty set
 Gloss on the rose, smell to the violet. Shak., Venus and Adonis, 1. 936.
 I have a thousand faces to deceive,
 And, to those, twice as a many tongues to flatter. Fletcher and Shirley, Night-Walker, 1. 2.
 Wisdom he has, and to his wisdom courage,
 Temper to that and unto all success. Temper to that, and into all success. Sir J. Denham, The Sophy. (Latham.)

6. Upon; on: denoting contact, junction, or union.

Lean to no poste whils that ye stande present Byfore your lorde. Babees Book (E. E. T. S.), p. 4.

Let me infold thee, And hold thee to my heart. Shak., Macbeth, i. 4. 32.

Then doe they sew a long and black thong to that thick hide or skin. Purchas, Pilgrimage, p. 195. When sii night long a cloud clings to the hill. Tennyson, Geraint.

7. Compared with: denoting comparison, proportion, or measure. Hence it is used in a strictly limited sense in expressing ratios or proportions: as, three is to twelve as four is to sixteen.

There is no music to a Christian's knell. Marlone, Jew of Malta, iv. 1. No, there were no man on the earth to Thomas, If 1 durst treat him. B. Jonson, Every Man in his Humour, iii. 2.

Name yon any one thing that your citizen's wife comes short of to your lady. Dekker and Webster, Westward Ho, i. 1.

8. Against; over against: denoting opposition, contrast, or antithesis: as, to wager three to one; they engaged hand to hand.

He sets the lesse by the greater, or the greater to the lesse, the equal to his equall, and by such confronting of them together drines out the true ods that is betwixt them. Puttenham, Arte of Eng. Poesle, p. 197.

For now we see through a glass, darkly ; but then face to face, 1 Cor. xiii. 12.

My hat to a halfpenny, Pompey proves the best worthy. Shak., L. L. L., v. 2. 563.

The that they were nine to ane, They caused [then1] take the chace. Battle of Balrinnes (Child's Ballads, VII. 229). Why will you fight scainst so sweet a passion, And steel your heart to such a world of charms? Addison, Cato, i. 6.

A sharp conflict, hand to hand and man to man, took place on the battiements. Irring, Granada, p. 54. 9. In accordance, congruity, or harmony with: denoting agreement, adaptation, or adjustment: as, a plan drawn to seale; painted to the life.

Iheen, thou kan me sone amende ; Thou has me made to thi lyknes. Political Poems, etc. (ed. Furnivali), p. 105. And whan ye knowe what it is, loke ye, performe it to his plesier. Merlin (E. E. T. S.), i. 58.

His horses and his men Sulted ln satin to their master's colours. *Peele*, Polyhymnia (ed. Bulien).

Fashion your demeanour to my looks. Shak., C. of E., ii. 2. 33.

Now, Maria, here is a character to your taste. Sheridan, School for Scandal, i. 1.

It was a most difficult matter to keep the tunnel to rade. Sci. Amer., N. S., LXIV. 52. grade. 10. In accompaniment with: as, she sang to

his guitar.

They move In perfect phalanx to the Dorian mood Of finites and soft recorders. Milton, P. L., i. 550. Let us but practise a while; and then you shall see me dance the whole Dance to the Violin. Wycherley, Gentleman Dancing-Master, iv. 1.

11. In the character, quality, or shape of; for; as.

He hath a pretty young man to his son, whose name is Civility. Bunyan, Pilgrim's Progress, i.

He took a morsel of early lamb to his dinner. Trollope, Last Chroniele of Barset, xlix.

12. Regarding; concerning; as to: denoting

relation: as, to plead to the charge; to speak relation: as, to pre-to the question. Where we may leisurely Each one demand and answer to his part Perform'd in this wide gap of time. Shak., W. T., v. 3, 153.

At these meetings, any of the members of the churches may come, if they please, and speak their minds ireely, in the fear of God, to any matter. Penn, Rise and Progress of Quakers, iv.

13. Denoting application or attention: as, he

They begin with porridge, then they fall to capon, or so orth. Dekker and Webster, Northward Ho, l. 1.

forth. Dekker and we comer, Northward 10, 1. 1. The bride and her party, having arrived at the bride-groom's house, sit down to a repast. E. W. Lane, Modern Egyptians, I. 210. 14. In connection with; appurtenant: denot-

ing attribution, appurtenance, or belonging: as, a cap with a tassel to it.

Sing me now asleep; Then to your offices, and let me rest. Shak., M. N. D., ii. 2.7.

fell to work.

forth.

And Floriz he msketh stonde uprizt And ther he dubbede him to knizt. King Horn (E. E. T. S.), p. 73.

It takes away my faith to anything lie shall hereafter speak. B. Jonson, Sejanus, iii. 1.

He hadde me wite of yow what he shulde haue to re-warde. Merlin (E. E. T. S.), i. 72.

To knele on his knes to the cold erth, And grete all his goddes with n good chere. Destruction of Troy (E. E. T. S.), 1.798.

We may hafe a desyre and a guet zernynge for to be present to Hym. Hampole, Prose Treatises (E. E. T. S.), p. 34.

There's nacthing the matter to thee. Lang Johnny Moir (Child's Ballads, IV. 275).

You shall have no currant-jelly to your rice. Sydney Smith, in Lady Holland, p. 511.

Stay, Amarillis, stay ! You are too fleet; 'tls two hours yet to day. Fletcher, Faithful Shepherdess, iv. 3.

At twenty minutes to three, Her Majesty . . . entered the House. First Year of a Silken Reign, p. 38. Till tot. See till2.—To a hair. See hair1.—To boot. See boot1.—To one's face, in presence and defance of one.

Weep'st thou for him to my face? Shak., Othello, v. 2. 77. To one's hand. See hand.—To one's teeth. See tooth. —To theecho, the full, the halves, etc. See the nonns. —To wit. See wit, v.—To you, a phrase of salutation or courtesy, equivalent to my service or my respects to you, or to the same to you. [Colloq.]

"I should wish you to find from themselves whether your opinions is correct." "Sir, to you," says Cobbs; "that shall be done directly." Dickens, Holly Tree, ii. shall be done directly." Dickens, Holly Tree, ii. Would to God, would to Heaven, and similar precative phrases, are modern adaptations, with to inserted to note the direction of the wish or aspiration (perhaps after such phrases as "I make my vow to God," "I vow to God," etc.), of the earlier Middle English phrase wolde God, where God is the subject, and wolde the optative (subjunctive) imper-fect of will as a principal verb; literally, "(I wish that) God would will (that ...)." The words woulde God (in three syllables) could easily slide into the more modern-seeming would to God, where to is grammatically inexplicable. II. addv. 1. To a place in view; forward; on. To, Achilles! to. Aiax: to: Shak. T. and C. ii. 1. 119.

To, Achilles! to, Ajax ! to ! Shak., T. and C., ii. 1. 119.

2. To the thing to be done: denoting motion and application to a thing.

I will stand to and feed, Although my last. Shak., Tempest, iii. 3. 49.

"These plain viands being on table, I thought you might be tempted." "Thank 'ee, Mrs. Sparsit," said the whelp. And gloomily fell to, Dickens, Hard Times, ii. 10. 3. To its place; together: denoting the joining or closing of something separated or open: as, shut the door to.

Christ is brought asleep, and laid in his grave; and the door sealed to. *Tyndale*, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 102.

He that hath received his testimony hath set to his seal hat God is trne. John iii. 33, that God is true.

Can honour set to a leg? Shak., 1 Hen. IV., v. 1. 133. 4. In a certain direction: as, sloped to.

Found in the nest three young owls with their feathers turned wrong end to, . . . looking the very personification of fierceness. Amer. Nat., XXIII. 19.

Go to. See go. — To and again. See again. — To and backt. See back1. — To and fro. See fro. — To bring to, to come to, to fall to, to heave to, to lie to, etc.

The rede see is ryght nere at hande, Ther bus vs bide to we be thrall [taken captive], York Plays, p. 90.

Theys knyghtis never stynte ne blane, To thay unto the ceté wanne. MS. Lincoln A. i. 17, f. 116. (Halliwell.)

to²t. An old spelling of too¹, toe, two.
to³(tō), n. [Jap., < Chinese tow, a peck (or bushel).] A Japanese grain and liquid measure containing 1097.52 cubic inches, or a little less than half an imperial bushel.

to-1. A prefix of Anglo-Saxon origin, being the preposition and adverb tol so used: as in toname. In to-day, to-morrow, to-month, to-night, to-year, it is not properly a prefix, but the preposition coalesced with its noun. In to-ward it is the adverb as the principal element, with suffix -ward.

6360toad-backI mind when there was uit west of the Land's End.
Kingsley, Westward Ho, xx.
I de talks to himself, and keeps mainly to himself.
O.W. Holmee, Professon, it.
John Kartor reed iij, verdes of brod clothe, russet, to
make a longe gowne to Sir John Walkyngton.
English Gülde (E. E. T. S.), p. 321.
Kutte nonhte youre mete e kas it were Felde men,
That to theyre mete hane suche an appetyte.
English Gülda (E. E. T. S.), p. 321.
Alle kynne ercatures that to Crist beleditt.
Piers Plowman (A), xt 230.to -2. ['(ME. to-, te-, '(AS. tō- = OS. ti- = OFries.
to, 'te-, ti- = MLG. LG. tc- = OHG. zir., zar., zar., zir., zar., zc-, MHG. zer., zwr., zt., G. zer. =
Goth. twice., apart, = L. dis., apart, away (see
dis., dia-). Farallel with this prefix is a noumprefix OHG. zur. = Icel. tor. = Goth. tuz. = Gr.
dvo- = Skt. duss, evil, heavy (see dys-); ult.
connected with two, twi-.] A prefix of Anglo-
Saxon origin, meaning 'apart, away,' and de-
noting separation, negation, or intensity. It is
onst wholly obsolete in English. A relic of its use re-
mains in the archalc all to used as a quasi-adverb in all to
sort wholly obsolete in English, bat is al-
most wholly obsolete in English, ike other prefixes, com-
mony written separate), and often written with di as one
word, adto, taken as an adverb qualitying the verb. (see
add, at to spil, dito broken, etc., where the adverb is
reak, all to spil, dito broken, etc., where the see as the reak thave gotten t.
Ender the new of the god endert.
Piers Plowman (C), vii 155.
To Knele on his knes to the cole (P, ti- S. 1, Forthere, T. Sont, etc., the as an adverb qualitying the verb. (see
add, tak to spil, etc., in early moder. tober, to

toad (tod), n. [Early mod. E. also tode; also Sc. tade, taid, taed, ted; < ME. tode, toode, tades, tadde, < AS. tādige, tādie, toad; root unknown. The Dan. tudse, Sw. tassa, toad, are prob. un-related. Hence, in comp., tadpole, q. v.] 1. A batrachian or amphibian of the family Buforelated. Hence, in comp., tadpole, q, v.j 1. A batrachian or amphibian of the family Bufo-nidæ or some rolated family. Toads are generally distinguished among the salient tailless batrachians from the frogs, in that they are not aquatic (except when breeding), and lack the symmetry and agility of frogs; but the strong technical differences between the bufoni-form and raniform amphibilans are not always reflected in the various applications of these popular names. (Com-pare the common use of frog and toad in tree-frog, tree-toad, and in nurse-frog and obstetrical toad.) Toads have a stout clumsy body more or less covered with warts, gener-ally large parotoids (see cut under parotoid), no teeth, the hind feet scarcely or not webled, and the hind limbs not fitted for extensive leaping. They are perfectly harm-less, notwithstanding many popular superstitions to the contrary. They feed mainly on insects, and some are quite useful in gardens. They are tenacious of life, like most reptiles, but there is no truth in the stories of theh-living in solid rock. The fable of the jewel in the toad's head may have some basis of fact in the piece of glisten-ing artilage which represents an unossified basiccejital. There are numerous kinds of toads, found in nearly all parts of the world. They are mostly of the genus Eufo, as well as of the family Eufonidæ, though several other families include species to which the popular name ap-plies. In Europe the common toad is B. sudgaris; the



Common American Toad (Bufo lentiginosus)

rush-toad or natterjack is *B. calamila*. The commonest toad of America is *B. lentiginosus*, which sports in many color-variations. See phrases below, and cuts under tad-pole, Brachycephalus, Hylnplesia, and agua-toad. 2. Figuratively, a person as an object of dis-gust or aversion: also used in deprecating or half-affectionate raillery. Compare toadling. "Yes," responded Abbot, "if she were a nice, pretty child, one might compassionate her forlornness: but one really can not care for such a little toad as that." *Charlotte Bronte*, Jane Eyre, iii. Acconcheur toad. Same as observing iond. — Cell-

Charlotte Bronté, Jane Eyre, ili. Charlotte Bronté, Jane Eyre, ili. Accoucheur toad. Same as obstetrical ioad.—Cell-backed toad, a toad which carries its eggs and tadpoles in holes in the back; specifically, the Surinam toad. See cuts under Pipa and Nototrema.—Horned toad (or frog), the popular name of all the small lizards of western North America with a flattened rounded form, the head horned, the back warty, and the habits sluggish. They are neither toads nor frogs (batrachinas), but lacertilians or lizards, of quite another class of animals, and of the family Iqua-nidæ. All belong to the genus Phrynosoma (with eut). Also called toad-lizard.—Midwife toad. Same as ob-stetrical toad.—Obstetrical toad, the nurse-frog, Alytes obstetricans. See cut under Alytes.—Running toad, Same as natterjack.—Spade-footed toad, See Segnhiopus, and cut under spade-foot.—Surinam toad, Pipa ameri-cana, a large and ugly toad representing the family Pipi-da. See Pipa and Aglosas.—Toad in a (the) hole, in coekery, a piece of beef baked in batter.—The toad. See tree-toad.—Walking toad. Same as natterjack. toadback (töd'bak), n. A variety of potato.

The toadback is nearly akin to the large Irish [potato], the skin almost black, and rough like a russetting. Amer. Nat., XXIV, 316.

toad-back (tôd'bak), a. In carp., resembling the back of a toad in section: said of a rail.

to

Third son to the third Edward King of England. Shak., 1 Hen. VI., ii. 4. 84.

An olde Cubbord. . . . A Carpett to the same of yelowe & tawnie satten embroderyd. Quoted in II. Hall's Society in Elizabethan Age, App. I.

Heels to his shoes so monstrously high that he had three or four times fallen down had he not been supported by his friend. Steele, Tatler, No. 48. In nine days the Maharajah Dhuleep Singh once shot at Elveden 2530 partridges to his own gun. Quarterly Rev., CXXVII. 386.

15. In a great variety of cases to supplies the

place of the dative in other languages: it con-nects transitive verbs with their indirect or distant objects, and adjectives, nouns, and neuer or passive verbs with a following noun which limits their action.

Better bowe than breke; obey to thi bettere. Booke of Precedence (E. E. T. S., extra ser.), l. 65. Is it nothing to you, all ye that pass by ? behold, and see if there be any sorrow like unto my sorrow. Lam. i. 12.

if there be any sorrow like unto my sorrow. Drink to me only with thine eyes, *B. Jonson*, The Forest, To Celia. This grand Conspiracy is discovered by Waltheoff to Lanfrank Archbishop of Canterbury. *Baker*, Chronicles, p. 25.

I am come to town, and to better hopes of seeing you. Gray, Letters, I. 8.

Gray, Letters, I. 8. Abs. Pray, sir, who is the lady? Sir A. What's that to you, sir? Sheridan, The Rivals, ii. 1. After adjectives, it points to the person or thing with re-spect to which, or in whose interest, a quality is shown or perceived: as, a substance sweet to the taste; an event painful to the mind.

16. To is used as ordinary "sign" of the infinitive (like the corresponding zu in German, \dot{a} and de in French, a and di in Italian, att in Swedish, etc.). In Angle-Saxon, the verbal noun after $t\bar{t}$ took a special dative form — e. g., $t\bar{c}$ ctanne, 'to or for eating'— distinguishing it from the simple infinitive, as *etan*, but this distinction of form has been long since lost, and the two constructions have also been confounded and mixed. And hopen that he be to comynge [i. e., to come] that shal hem releue. Piers Plouman (C), xviii, 313,

Thanne longen folk to gon on pilgrimages. Chaucer, Gen. Prol. to C. T., 1. 12.

A sower went forth to sow. Mat. xiii. 3.

Ay, but to die, and go we know not where; To lie in cold obstruction and to rot; This sensible warm motion to become A kneaded clod. Shak., M. for M., iii, 1. 118.

I am to blame to be so much in rage. Beau. and Fl., Philaster, iv. 3.

Ife [the Almighty] is sharply provoked every moment, yet he punisheth to pardon, and forgives to forgive again. Sir T. Browne, Christ. Mor., iii. 26.

Many would like to make it a penal offence to preach discontent to the people. H. Spencer, Social Statics, p. 167. (a) To is not used before the infinitive after the ordinary auxiliaries, as do, xxll, can, may, etc.; also not after various other verbs, as, see, hear, let, etc.; while after a few it is sometimes omitted or sometimes retained against more common usage to the contrary. After a noun or an adjective to is always used.

adjective to is anways used.
Being mechanical, you ought not [to] walk
Upon a labouring day without the sign
Of your profession.
Shak., J. C., i. 1. 3.
We are ready to try our fortunes
To the last man. Shak., 2 Hen, IV., iv. 2. 43.
(b) To was formerly used even after another preposition, especially for, and is still so used dialectally and vulgarly:
as, what are you going for to do? Rarely after other prepositions, as from; but very commonly after about, about to go.
For not to have been during in Jethe lake

For not to have been dipt in Lethe lake Could save the sonne of Thetis from to die.

Spenser, Ruins of Time, 1. 429. What went ye out for to see? Mat. xi. 9. (c) After be and have, the infinitive with to denotes some-thing future, especially with the implication of duty or necessity; as, it is still to do (or to be done); I have it to do (or have to do it).

We are still to seek for something else. Bentley, (d) Colloquially, an infinitive after to, when it is a repeti-tion of a preceding infinitive, is often omitted : as, I don't go because I don't wish to.

You carry your business cares and projects about, in-stead of leaving them in the City, . . . or seeming to. Dickens, Little Dorrit, xxxiii.

One can persuade himself, if he is determined to, that certain of Shakspere's sonnets are of a biographical char-acter. R. H. Stoddard, The Century, XXII. 913.

Jack Barrett went to Quetta Because they told him to. *R. Kipling*, Story of Uriah.

17. In various obsolete, provincial, or collo-quial uses: after; against; at; by; for; in; of; on; with; before; etc. And go honte hardliche to hares and to foxes, To bores and to bockes that breketh a-doune menne hegges. Has thet increment to formulto.

Heo that trespasseth to trouthe. Piers Plowman (A), ill. 274.

To thee only trespassed hane I. Political Poems, etc. (ed. Furnivall), p. 252. My lorde to mete is he. Lytell Geste of Robyn Hode (Child's Ballads, V. 62).

the verbs, III.+ conj. Till.

Pursue to [var. till] thow a name hast wonne. Rom. of the Rose, 1. 2316.

toad-eater ($t\bar{o}d'\bar{e}^{s}t\bar{e}r$), u. [$\langle taad + eater$. As toadish ($t\bar{o}'dish$), a. [$\langle taad + -ish^{1}$.] Like a with beef-eater, the simple etymology fails to toad. satisfy some writers, and fictions like that quot-toadlet ($t\bar{o}d'let$), n. [$\langle toad + -iet$.] A young ed from Brewer are invented to explain the or small toad. Coleridge. worl.] 1; A mountebank's bey who ate, or toad-lify ($t\bar{o}d'lit'i$), n. 1. The white water-lify, pretended to eat, toads (supposed to be poison-ous), in order to give his master an opportunity Fritillaria Pyrenatica (F, nigra): garden name. 2. The provide provide the provide provide the provide th to show his skill in expelling poison.

Be the most scorn'd Jack-pudding of the pack, And turn load-eater to some loreign quack. Tom Brown, Satire on an Ignorant Quack (Works, I. 71). i(N. and Q., 3d scr., I. 129.)

2. A fawning, obsequious parasite; a mean sycophant; a loady.

Tood-cater. . . It is a metaphor taken from a mounte-bank's boy's enting toads, in order to show his master's skill in expelling poison; it is built on a supposition . . . that people who are so unhappy as to be in a state of de-pendence are forced to do the most nameous things that can be thought on. to please and humour their patrons. Sarah Fielding, Adventures of David Simple (1744).

I am retired hither like an old summer dowsger; only that I have no *toad-eater* to take the sit with me in the back part of my lozenge-coach, and to be seelded. *Walpole*, Letters, 11, 52.

Walpole, Letters, 11, 52 At the final overthrow of the Moors, the Castilians made them their servants, and their active habits and officious manners greatly pleased the proud and lazy Span-iards, who called them mit dotting in the transformation of the transformation of the transformation of the transformation of the transformation iards, who called them mit dotting in the transformation of transformation of transformation of transformation of transformation of transformation of the transformation of the transformation of transformation of the transformation of transformation of

toad-eating (tod'esting), n.

toad-eating (tod'ē"ting), a. Pertaining to or eharacteristic of a toad-eater or sycophant; sycophantic.

toad-fish (tôd'fish), n. 1. A fish of the genus Butrachus, especially B. tau; the oyster-fish or sapo, of the Atlantie coast of the United States from Massachusetts to the West Indies. It is a very ugly flah, of ungainly form, with a thick, heavy head and large mouth, naked skin, no lateral line, three dorsal



spines, and when young a series of tufts or eirri on the back and sides; the lips have fleshy appendages; the color is dusky-olive with irregular black markings both on the body and on the fins.

body and on the fins. 2. A lophioid fish, Lophius piscatorius, so called from its uncouth aspect; the fishing-frog, sca-devil, wide-gab, or angler. See ent under an-gler.—3. A swell-fish, as Tetrodon turgidus, the common puffer of the Atlantic coast of the United States, 12 inches long. Also called swell-load.—4. The frog-fish or mouse-fish, An-tanactic or Biroschurge) bittic D. S. Lordon well-toad. -4. The frog-fish or mouse-fish, An-tennarius (or Pterophryne) histrio. D. S. Jordan. toad-flax (tod'flaks), n. A plant of the genus Linaria, primarily L. vul-

garis, the common toadflax, a showy but perni-cious plant, otherwise cious plant, otherwise known as ranstead and butter-aud-eggs. Other noteworthy species are the ivy-loaded toad-flax or Kenil-worth ivy, L. Cymbalaria, (see iryl), snd the three-birds toad-flax, L. triornithophora, a European plant cultivated for its large purple long-apurred flowers borne in whorla of three, and suggesting little birda. Several others are do-sirable in gardens, as the dwarf L. Apina, alpine toad-flax, and the tail L. Dalmatica, with showy sulphur-yellow dwint L. Mainet, alphir, alphir, total fax, and the tail L. Dainatica, with showy sulphur, yellow flowers, the plant, however, is difficult to cradicate. See can-cervort. --Bastard toad-flax. (a) In America, a plant of the genus Comandra, of the Santa-lacea, which consists of 4 spe-eles, 3 North Americau and 1 European, of low herbs or un-derslirubs, sometimes parasitic on roots. The common American plant is C. umbellata, with leaves like those of toad-flax and white flowers in umbel-like clusters. (b) In England, Thesium Linophyllon, which has leaves like those of toad-flax. Ivy-leafed toad-flax. See def. toad-flower (tod'flou"er), n. See Stapelia. toad-flowed (tod'hed), n. The American golden plover, Charadrius dominicus. [Cape Cod, Mas-

ployer, Charadrius dominicus. [Cape Cod, Massaehusetts.]

Fritillaria Pyrenuiea (F. nigra): garden name. -3. The Japanese liliaeeous plant Trieyrtis hirla : garden name.

toadling (toal'ling), n. [< toud + -ling1.] A little toad; a toadlet. See toad, 2.

Your shyness, and alyness, and pretending to know no-hing never took me in, whatever you may do with others. always knew you for a toadling. Johnson, in Mme, D'Arbiay's Diary, I. 133. +his

toad-lizard (tod'liz' ärd), n. A so-called horned

frog or toad. See under toad. toad-orchis (tôd'ôr"kis), n. The West African orchid Megaelinium Bufo, the flowers of which resemble small toads and are arranged along the midrib of a green blade. The lip has a rapid spontaneous movement.

toad-pipe (tod'pip), n. Any one of various speeies of Equisetum or horsetail. Also tud-pipe. toadrock (töd'rok), n. Same as toadstonc². toad-rush (töd'rush), n. See rush¹.

toad-snatcher (tod'snach'er), n. The reed-bunting. [Prov. Eng.]
 toad-spit, toad-spittle (tod'spit, -spit'l), n. The froth or spume secreted by various homop-terous insects. Also called *frog-spit* and *cuckoo-*

spit. See spit-bug and spittle-insect. toad-spotted (tod'spot"ed), a. Thickly stained or spotted, like a toad; hence, covered thickly with blemishes or stains of guilt.

A most load-spotted traitor. Shak., Lear, v. 3. 138 toadstone¹ (tod'stôn), n. [< toad + stone.] Any one of varions natural or artificial objects resembling a toad in form or color, or which were believed to have been formed within the body of that animal, and which for many centuries, and over a large part of Europe, were held in high regard, and preserved with tho greatest and over a large part of Europe, were held in high regard, and preserved with tho greatest effect. The earliest reference to objects of this kind is that of Pilny, who, under the name of "batrschites," de-scribed various stones which were said by him to resem-ble the frog in coior, although he does not speak of their being possessed of any special virtues. This is the only reference to the toadstone to be found in classic authors; but much later on the names "crapodinus" and "bufo-nites" are found in various learned works written in Latin; while the word "crapandine" appears in French as early as the fourteenth century, and "krottenstein," "craden-stein," and "krötenstein" not much later in German. Al-bertus Magnus and others also gave the name of "borar" to a stone supposed by them to be found in the head of the regard to the origin of the toadstone, and it was very geu-crally thought that it was endowed with special virtues if the animal could be made to surrender it voluntarily. Toalstones were preserved at the shrines of saints, worn as anulets, or sot in rings, or in other ways treasured by their owners as charms, or antidotes to poison, or as hav-ing ajecial therapeutic qualities, or saintly vas outural cu-riosities. Some of these objects were hits of rock, or of japper, or of other aemi-precious or perhaps really precious atonea, toad-like in color or almpe ; others were foasila of various kinds, such as brachiopods, fragments of erinoids, teeth of fossil ish, etc.; in regard to many of them, how-ever, no reasonable guess can be made as to their real na-ture. Shakspere refers to the toadstone in the lines: Sweet are the uses of adversity, Which, like the toad, ugly and venomous,

Sweet are the uses of adversity, Which, like the toad, ugly and venomous, Weara yet a precious jewel in his head. (Asyou Like it, ii. 1. 12-14.)

If he would send his eyes, I would undertake To carry 'em to the jeweller; they would off For pretty toadstones. Shirley, The Brothera, ii. 1.

toadstone² (tōd'stōn), n. [An aecom. form, simulating toutstone¹, of G. todtes gestein, lit. 'dead (i. e. unproductive) rock.'] In geol., a voleanie rock varying in texture from a soft erumbly ash to a hard close-grained greenstone. several beds of which occur in the magnesian limestone of the lead-mining district of Derbyshire. The toadatone has the position of an interbedded rock, is irregular in thickness, and traversed by numerona veina and faults. It much resembles the so-called whfa-sili of Yorkshire, Durham, and Northumberland. Also called *toadrock*.

toadstool (tol'stöl), n. [Early mod. E. also toadstoole, todestoole; < load + stool.] A com-mon name for numerous umbrella-shaped fungi which grow abundantly on decaying vegetable matter. It is usually restricted to the genus Agaricus, but also is extended to various allied fungi, and, atill further, is sometimes applied to almost any fungua that is large enough to attract general attention, such as

DOBSE Hydnum, Lycoperdon, Morchella, etc. Popularly, the name toatktool is applied only to those fungi supposed to be poisonona, as distinguished from mushrooms, or edible forms, while as a matter of fact all true toadstools, belong-ing to the genue Aparieus or closely alled genera, are really mushrooms, and may or may not be poisonous. It frequently happens that an edible species is associated with a highly poisonous species, or grows in similar places, and can be distinguished only by a competent nuthority or by a careful microecopieal examination. Also called toad s-cap, toad's-hot, toad's-meat, frogstool. toady' (tô'di), a. [(toad + -y¹]] Ugly and re-pulsive, like a toad; hateful; beastly. [Rare.]] Vice is of melu s toady comission that also paturally

Vice is of such a toady complexion that she naturally eaches the soul to hate her. Feltham, Resolves, L 13. teaches the sour to nate her. Fetham, ficeofves, I.13. toady² (tō'di), n.; pl. toadies (-diz). [Said to be shortened from toad-eater; but rather an adaptation of toady¹, a., to express the mean-ing of toad-eater. Toad-eater would hardly be "shortened" to toady.] 1. A sycophant; an in-terested flatterer; a toad-eater.

Young Bull licked him [young Lord Buckram] in a fight of fifty-five minutes. . . Boys are not ell toadies in the morning of life. Thackeray, flook of Snobs, v. of fifty

2. A coarse rustie woman. Scott. (Imp. Diet.) toady² (tō'di), v.; pret. and pp. toadied, ppr. toadying. [< toady², n.] I. trans. To fawn upon in a servile manner; play the toady or sycophant to.

The tutors toadied him. The fellows in hall psid him great clumsy compliments. Thackeray, Book of Snobs, v. II. intrans. To play the sycophant; fawn; eringe.

What magic wand was it whose touch made the toady-ing servility of the land start up the reai demon that it was? W. Phillips, Speeches, p. 135.

was?
W. Phillips, Speeches, p. 135.
toadyish (tō'di-ish), u. [< touly2 + -ish.] Having the character of a toady; given to toady: sim; toad-eating; boot-licking.
toadyism (tō'di-izm), n. [< toady2 + -ism.] The practices of a toady; sycophancy; servile adulation. Thuckeray, Book of Snobs, iii.
to-and-fro (tō'and-frō'), a. and n. [< to and fro: seo under fro.] I. a. Forward and backward; alternate: as, to-and-fro motion.
II, n. 1. A movement or motion forward and backward in alternation.

backward in alternation.

When the mesmerizer Snow With his hand's first sweep Put the earth to sleep, 'Twas a time when the heart could show

All -- how was earth to know, 'Neath the mute hand's to-and-fro ! Browning, A Lover's Quarrel.

She, Like some wild creature newly-caged, commenced A to-and-fro. Tennyson, Princess, II.

27. The bandying of a question backward and forward; a discussion. Bp. Bale, Vocaeyon (Harl. Mise., VI. 459).

Toarcian (to-är'si-an), *n*. [Named from *Thou-ars*, in western Franco.] In *gcol.*, a division of the Lias which lies between the Liassian, or Middle Lias, and the Bajoeian, or lowest division of the Jurassie, according to the nomencla-

(ef. OF. tostee = Sp. tostada, a toast), < L. tosta, fem. of tostus, pp. of torrere, pareh, toast: see torrent.] Bread in slices superficially browned

toast¹ (tost), r. [Early mod. E. also toste; $\langle ME.$ tosten, $\langle OF.$ toster = Sp. tostar = Pg. tostar, tonst (> tostado, toasted); from the nonn.] I. trans. 1. To brown by the heat of a fire: as, to toast toged or back toust bread or bacon.

"Tia time I were choked with a piece of toasted cheese. Shak., M. W. of W., v. 5, 147. 9 To warm thoroughly: as, to toast one's feet.

[Colloq.] Around these fires the more idle of the swarthy fellows squatted, and *toated* their bare shins while they spun their wondrous tales. The Century, XXXVI 323.

II. intrans. 1. To brown with heat.

There is a whift of something floating about, suggestive of toasting shingles. O. W. Holmes, Professor, vi

2. To warm one's self thoroughly at a fire.

As we tosted by the fire. W. Browne, Shepherd's Pipe, i. toast² (tost), n. [A particular use of toast¹, n., of aneedotal origin, according to the story given in the "Tatler" (No. 24, June 4, 1709). See the second quotation.] 1. A person whose health is drunk, or who is named as the person to whom others are requested to drink; especially, a wo-man who is the reigning belle of the season.or in



ture of the French geologists. It is especially well developed in central and southern France, and its sub-divisions are characterized chiefty by the presences of cer-tain species of ammonites. toast¹ (tost), n. [Early mod. E. toste; \leq ME. toost, \leq OF. toste, \leq ML. tosta, a toast of brend

by th. fire; a slice of bread so browned.

Go fetch me a quart of sack ; pnt a toast in 't. Shak., M. W. of W., ili. 5. 8.

toast

some other way is specially indicated as a per-son often toasted; also, anything, as a politi-cal cause, the memory of a person, etc., to which a company is requested to drink. I'll take my Death, Marwood, you are more Censorious I'll take my Death, Marwood, you are more Censorious

I'll take my Death, Marwood, you are more Cenaorious than a decay'd Beauty, or a discarded *Toast. Congreve*, Way of the World, iii. 10.

Congreee, Way of the World, iii. 10. It happen'd that on a publick day a celebrated beauty of those times [of Charlea II.] was in the Cross-Bath [at Bath], and one of the crowd of her admircrs took a glass of water in which the fair one stood, and drank her health to the company. There was in the place a gay fellow, half-fuddled, who offered to jump in, and swore, tho' he liked not the liquor, he would have the *toast* (making an allusion to the usage of the times of drinking with a toast at the bottom of the glass). Tho' he was opposed in his resolution, this whim gave foundation to the present hon-our which is done to the lady we mention in our liquors, who has ever since been called a *toast*. Tatler, No. 24 (June 4, 1709). Her eldest daughter was within half-ayear of being a

Her eldest daughter was within half-a-year of being a Steele, Tatler, No. 95. toast 2. A call on another or others to drink to the health of some person named, or to the prosperity of some cause, etc.: often accompanied by a sentiment or motto; also, the act of thus drinking.

Iking. Let the toast pass — Drink to the lass, I'll warrant she'll prove an excuse for the glass. Sheridan, School for Scandal, iii. 3. 3+. One who drinks to excess; a soaker.

31. One who drinks to excess; a soaker. When, having half din'd, there comes in my host, A Catholic good, and a rare drunken toat. Cotton, Voyage to Ireland, iii. toast2 (tost), v. [< toast2, n.] I. trans. To drink as a toast; drink to the health of; wish success or prosperity to in drinking; also, to designate as the person or subject to whom or to which other persons are requested to drink: to which other persons are requested to drink; propose the health of.

The gentleman has . . . toasted your health. Farquhar, Beaux' Stratagem, iii. 1.

Careless. Now then, Charles, be honest, and give us your

Careless. Now then, such a start of the control of the compassion of the compassion of the control of the contr

II. intrans. To drink a toast or toasts; also, to propose a toast or toasts.

Friendship without Freedom is as dull as . . . Wine without toasting. Congreve, Way of the World, t. 8. These inaect reptiles, whilst they go on only caballing and toasting, only fill ns with disgust. Burke, Petition of the Unitarians.

Eurre, Petiton of the Unitariana. toaster¹ (tōs'tèr), *n*. [$\langle toast^1 + -er^1$.] 1. One who toasts something, as bread or cheese. -2. An instrument for toasting bread, cheese, etc.; especially, such an appliance other than a toasting-fork. Toasters for bread are often small gridirons of wire which hold the slice of bread fast without tearing it. -3. Something for for traceting.

fit for toasting. [Colloq.] "Come and look at 'em! here 'a toasters !" bellows one with a Yarmouth bloater stuck on a toasting-fork. Mayhew, London Labour and London Poor, I, 11.

toaster² (tōs'tėr), n. [$\langle toast^2 + -er^1$.] On who proposes a toast; an admirer of women. One

voposes a toast; an admirer of women's We simple *Toasters* take Delight To see our Women's Teeth look white; ... In China none hold Women sweet Except their Snaggs are black as Jett. *Prior*, Alms, ii.

toasting-fork (tos' ting-fork), n. 1. A large fork with several prongs and a long handle, for toasting bread at an open fire. -2. A sword. [Ludicrous.]

[Ludicrous.] If I had given him time to get at his other pistol, or his ioasting-fork, it was all up. T. Hughes, Tom Brown at Oxford, II. xvii. toasting-glass (tős'ting-glås), n. A drinking-glass used for toasts, and inscribed with the name of a belle, or with verses in her honor. Garth, Toasting-Glasses of the Kit-Cat Club (1703).

(1703). toasting-iron (tōs'ting-ī'ern), n. Same as bither sense. Shak., K. John,

toasting-fork, in either sense. Shak., K. John, iv. 3. 99; Thackeray, Pendennis, xxii. toast-master (töst'mäs'ter), n. One who, at a public dinner or similar entertainment, is ap-pointed to propose or announce the toasts: in the United States he is usually the one who presides.

Mr. Chlsel, the immortal toast-master, who presided over the President. Thackeray, A Dinner in the City, iii. the President.

the President. Thackeray, A Dinner in the only, in. toast-rack (tōst'rak), n. A contrivance for holding dry toast, each slice being held on edge between slender rings or supports of wire, etc. toast-water (tōst'wâ^{*}tèr), n. Water in which toasted bread has been steeped, used as a beverage by invalids.

One who indulges in tobacco; a smoker. [Humorous.]

We get very good cigars for a bajocco and half — that is, very good for us cheap tobaccanalians. Thackeray, Newcomes, xxxv.

tobacchiant, n. [< tobacco + -ian.] smokes tobacco; a smoker. [Rare.] One who

You may observe how idle and foolish they are that can not travell without a Tobacoo pipe at their mouth; but such (I must tell yon) are no base *Tobacehtans*: for this manner of taking the fume they suppose to be generous. *Venner*, Treatise of Tobacco (cd. 1637).

tobacco (tō-bak'ō), n. [Formerly also tabacco, tabaco, tobacca; = F. tabac (not in Cotgrave, 1611, who gives only petum and nicotiane), some-times tobac = It. tabaco (1578), tabacco (1598) = D. taback (1659), now tabak = G. tabak = Dan. Sw. tobak = Bohem. tabak = Pol. tabaka = Russ. tabakứ = Ar. tobagh (the usual Ar. name being different, tutun, toton, Pers. tūtan, Turk. totūn, > Pol. tytun) = NGr. ταμπάκος, ταμπάκον = Pers. Hind. tambākū (cf. Pers. tumbeki, Turk. = Pers. Hind. tambākū (cf. Pers. tumbern, runk.tunbeki) = Chinese tambako, tambaku = Jap. tabako (\langle E.) (NL. tabacca (Camden, 1585), tabac-cum (Lobel, 1576; Bauhin, 1596)); \langle Sp. tabaco,formerly also tabacco = Pg. $tabaco, \langle$ W. Ind. (Haytian or Caribbean) *tabacco or *tabaco, of uncertain meaning, conflicting accounts be formerly also tabacco = Pg. tabaco, & W. Ind. (Haytian or Caribbean) *tabacco or *tabaco, of uncertain meaning, conflicting accounts be-ing given: (a) According to Charlevoix, in his "History of St. Dominique," the pipe used by the Indians in smoking was called tabaco. (b) According to Las Casas, the Spaniards in the first voyage of Columbus saw the Indians in Cuba smoking dry herbs or leaves rolled up in tubes called tabacos. (c) According to Clavi-gero, the word was one of the native names of the plant, namely the Haytian (ef. the quot. from Hakluyt). (d) According to Bauhin (1596) and Minsheu (1617), etc., tobacco was so called from an island of the same name, now called Tobago, near Trinidad (ef. trimidado, a former name of tobacco). (e) In another view, it was so called from Tabaco, said to be a province of Yucatan. (f) Other Indian names were up-powoc (see quot, from Hakluyt), picieti (Clavi-gero; Stevens, 1706), picieti (Banhin, 1596), pei-cielt, or pilciet (Minsheu, 1617), petum or petun (a S. Amer. term) (see petun), tomabona, pere-becenue (Bauhin, 1596), etc. In Europe it was also called nicotian, queen's herb (F. Therbe de la rogne), etc.: see nicotian.] 1. A plant of the genus Nicotiana, particularly one of several spe-eies affording the narcotic product of the same name. The most generally cultivated ia N. Tabacun, se genus Nicotiana, particularly one of several spe-cies affording the narcotic product of the same name. The most generally cultivated is N. Tabacum, a plant of South American origin, found in culture among the aborigines. It is of stately habit, 3 to 6 feet high; the leaves from ovate to narrowly lanceolate, the lower com-monly 2 or 3 feet long; the flowers of purplish tints, 2 inches long, disposed in a terminal pantlee. (See cut un-der Nicotiana.) Prominent cultivated forms are the vari-cty macrophylla, known as Maryland tobacco, to which the Cuban and Manila tobaccos are accredited, and the va-riety angustifolia, Virginian tobacco. The only other spe-cies extensively grown is N. rustica, a much smaller plant with smaller greenish flowers, sometimes called green to-bacco from the fact that the leaves retain much of their voted northward in Europe and in parts of Asis, yielding smong others the Hungarian and Turkish tobaccos. N. quadrizativis is grown by the Indians from Oregon to the Missouri river, and is their favorite kind, a low-branching, viscid-pubescent plant a foot high. Some other spec-are cultivated locally. The United Statea leada in the pro-duction of tobacco, but it is grown more or less in nearly all temperate and torpical leads. The quality depends greatly on climate, the Cuban or other fine varieties de-generating when planted elsewhere. Cuban tobacco is considered finest, that of Manila being named with it. Turkish tobaccos are famona, as also the Latakis of a dis-trict in northern Syria. Virginian tobacco ranks very high. cies affording the narcotic product of the same

There is an herbe [in Virginis] which is sowed spart by it selfe, and is called by the inhabitants Vppowoc; in the West Indies it hath diuers names; . . . the Spanyards generally call it Tabacco. Hakkuyt's Voyages, III. 271.

Into the woods thenceforth in hasts shee went, To seeke for hearbes that mote him remedy ; . . . There, whether yt divine *Tobacco* were, Or Panachæa, or Polygony, Shee fownd. *Spenser*, F. Q., III. v. 32.

2. The leaves of the tobacco-plant prepared in various forms, to be smoked, chewed, or used as snuff (see *snuff*). Tobacco-leaves are sometimes gathered slogly; more commonly the stalks are cut, and suspended on aticks under abelter for drying, which re-quires several weeks. The leaves are then stripped and sorted, tied in bundles called *hands*, and "bulked" in compact circular heaps to accure a slight fermentation, which develops the properties valued; they are then packed for the manufacturer, who makes them into cigars,

tobacco-heart heroots, eigarettes, and cut, plug, and roll tobacco, in-forded for anoking and chewing, and into anuff. The properties of tobacco are chicfly due to the alkaloid nico-internally unless in chronic asthma, but applied in some statisticasses, hemorrhoids, etc. In its ordinary use as partifying to the habituated, overcoming the distaste for anototic it induces a physical and mental quiet very provide the solution of the mind, vertigo, nausea, and at length tobacco and in use among the Indians at the dis-actions. (See calumet.) It was unknown in the Old World before this time. It was unknown in the Old World was found in use among the Indians at the dis-actions. (See calumet.) It was unknown in the Old World before this time. It was unknown in the Old World was found in use among the Indians at the dis-actions. (See calumet.) It was unknown in the Old World was found in use and Portugal. Thene its use work of America, and taky. Si Francis Drake intro-proved atomicated users of tobacco; in Turkey and the time England about (SSS, where tobacco tavers work of the sites new was severely punished. The "Coup-top on the sites new was severely punished. The "Coup-top on the sites new was severely punished. The "Coup-top on the sites new was severely punished. The "Coup-top on the sites new was severely punished. The "Coup-top on the sites new was severely punished. The "Coup-top on the sites new was severely punished. The "Coup-top on the sites new was severely punished. The "Coup-top on the sites new yas new yas and the severe of a board To-top on the sites new yas a was severely punished. The "Coup-top on the sites new yas severely punished. The "Coup-top on the sites new yas severely punished. The "Coup-top on the sites new yas severely punished. The "Coup-top on the sites new yas severely punished. The "Coup-top on the sites new yas severely punished. The "Coup-top on the sites new yas severely punished. The "Coup-severely on the sites new yas sev

Ber. Hearke yon, my host, haue you a pipe of good To-

Ber. Hearke you, any arrest to boy, drie a leafe. baceo? Ve. The best in the towne: boy, drie a leafe. Boy. There's none in the house, sir. Ve. Drie a docke leafe. Chapman, Humorous Day's Mirth. I marle what pleasure or felicitle they have in taking this rogaish tabaacol i t'a good for nothing but to choke a man, and fill him full of smoke and embers. *B. Jonson*, Every Man in his Humour (ed. 1616), iii. 5.

Sublime tobacco ! which from east to west Cheera the tar's labour or the Turkman's rest. Byron, The Island, ii. 19.

Sublime tobacco / which from east to vest Cheera the tar's labour or the Turkman's rest. Eyron, The Island, ii. 19. Bird's-eye tobacco. See bird's-eye, 2.—Broad-leafed tobacco, the Maryland tobacco. See below.—Canaster tobacco. Same as plug tobacco. See below.—Canaster tobacco. See canseter.—Cavendish tobacco. See car-endish.—Congo tobacco. Suce as decimba.—Cut to-bacco, tobacco prepared for use by cutting into fine strips or ahreds.—Green tobacco. See def. I.—Indian tobacco, a common American herb, Lobelia indata. It is 6 inches to 2 feet high, with numerous leaves, and racemes of pale-blue flowers. It is said to have been used medi-cinally by the Indians, and is now the officinal lobelia, with properties resembling those of tobacco. an unsafe emetic, but svailable in apasmodic asthma. Also called gagroot. —Latakia tobacco, se tobacco. See Arnica, 2 and 3.— Oli of tobacco. See d. .—Orinoco tobacco, a local product, probably of tha Maryland tobacco, see def. I.—Mountain tobacco, coll tobacco, see def. I.—Mountain tobacco, coll tobacco, a local product, probably of tha Maryland tobacco, re-solid blocks, commonly first moistened with molasses or other liquid; cake or cavendish tobacco, cola scoe produced in to solid blocks, commonly first moistened with molasses or other liquid; cake or cavendish tobacco, a said to contain no nicotine. The name is applied to *Nicotiana rustica*, formerly regarded as the source of the Syrian pro-duct (see def. 1.— Tobacco campics or analy object and to tarope and subjected to hot pressure.—Sha tobacco produced in Persia.—Syrian tobacco is asid to contain no nicotine. The name is applied to *Nicotiana rustica*, formerly regarded as the source of the Syrian pro-duct (see def. 1).—Tobacco campions or analyopia, atimess of vision resulting from the abuse of tobacco and usualy also of alcohol.—Tobacco camphor. Same as *nicotianis*.—Tobacco os mas arolitohacco. See def. 1.—Wist tobacco. See def. 1.—Wild tobacco. (a) *Nicotiana rustica*. See

tobacco-beetle (tộ-bak'ô-bê"tl), n. A cosmo-politan ptinid beetle, Lasioderma serricorne, which lives in all stages in many pungent spices and drugs, aud is so fond of stored or manufac-

which lives in all stages in many pungent spices and drugs, and is so fond of stored or manufac-tured tobacco as to become a pest in many manufactories and warehouses in the United States. Also called *cigarette-bectte*.
tobacco-box (tō-bak'ō-boks), n. 1. A small flat pocket-box for holding tobaceo for ehew-ing or smoking.—2. A common skate or ray, a batoid fish, *Raia erinacca*. [Local, U. S.]—3. The common sunfish or pumpkin-seed, *Pomotis gibbosus*, or another of the same genus. See cut under sunfish. [Local, U. S.]
tobacco-cutter (tō-bak'ō-kut"èr), n. 1. A ma-chine for shaving tobacco-leaves into shreds for smoking or chewing.—2. A knife for cut-ting pieces from a plug of tobacco; a tobacco-knife. E. H. Knight.
tobacco-dove (tō-bak'ō-duv), n. The small grouud-dove, *Chamæpelia* (or Columbigallina) passerina. [Bahamas.]
tobacco-grater (tō-bak'ō-duv), n. A machine for grinding tobaceo for smoking. It consists of a circuls closed box in which a sieve is revolved by means of a crank, while projecting tech reduce the leaves to the size required. E. H. Knight.
tobacco-heart (tō-bak'ō-härt), n. A functional disorder of the heart, characterized by a vapid and often irregular pulse, due to excessive use of tobacco.

and often irregular pulse, due to excessive use of tobacco.

tobacco-knife

tobacco-knife (tộ-bak'ō-nīf), n. A knife for tobacco-worm (tộ-bak'ō-wērm), n. The larva tobogganist (tộ-bog'an-ist), n. [< toboggan + eutting up plug tobacco. It is generally a guil-lotine-knife, pivoted at one end, and operated by a lever or handle. by a lever or handle.

tobacco-man (to-bak'o-man), n. A tobacconist. The tobacco-men . . . swore with earnest irreverence to vend nothing but the purest Spanish ical. Doran, Annais of the Stage, I. ii.

tobacconert (tō-bak'ō-nèr), n. [< tobacco + -n-er. The n is inserted in this word and to-bacconist, etc., after the analogy of words from the Latin (*Platonist*, etc.).] One who uses tobacco; a smoker of tobacco. Sylvester, To-

tobacco; a smoker of tobacco. Sytvester, Tobacco Battered.
tobacconing; (tō-bak'ō-ning), n. [< tobacco + -n-ing. Cf. It. iabaccarc, tako tobacco (Florio, 1611).] The act or practice of taking tobacco. Sylvester, Tobacco Battered.
tobacconing; (tō-bak'ō-ning), a. Using or smoking tobacco.

Musketeers, walting for the major's return, drinking and tobacconing as freely as if it [the esthedral] had turned ale-house. Bp. Hall, Hard Measure.

tobacconist (to-bak'o-nist), n. [< tobacco + -n-ist.] 1. A dealer in tobacco; also, a manu-facturer of tobacco. 2t. A smoker of tobacco.

That ever held a pipe within his fist. Tinat ever held a pipe within his fist. Times' Whistle (E. E. T. S.), p. 72. What kind of Chimny is 't Less Sensible then a Tobacconist? Sylvester, Tobacco Battered.

tobacconize (tộ-bak'ộ-nīz), v. t.; pret. and pp. tobacconized, ppr. tobacconizing. [< tobacco + -n-ize.] To impregnato or saturate with tobac-co, or with the oil or the fumes of tobacco. The American, VIII. 73. tobacco-pipe (tō-bak'ō-pīp), n. 1. A pipe in which tobacco is smoked.



Japanese Tobacco-pipe

I'd have it present whipping, man or woman, that shenid but deal with a lobacco-pope. B. Jonson, Every Man in his Humour, iii. 2.

And in his griezly Gripe An over-grows, great, long Tolacco-Pipe. Sylvester, Tobacco Battered.

2. Same as Indian-pipe. S. Judd, Margaret, i. 16. [Local, New Fing.]—Queen's tobacco-pipe, a jocular designation of a peculiarly shaped kiln belong-ing to the customs, and aitnated near the London Docks, in which are piled up damaged tobacco and eigars, and goods (such as tobacco, eigars, and tea) which have been smuggled, till a sufficient quantity has accumulated, when the whole is burned.—Tobacco-pipe clay. Same as pipe-clay.—Tobacco-pipe fish, the pipe-fish. tobacco-plant (tō-bak'ō-plant), n. See tobac-co, 1.

- tobacco-pouch (tō-bak'ō-pouch), n. A pouch or bag for a small quantity of tobacco for smok-ing or chewing, carried about the person.
 tobacco-press (tō-bak'ō-pres), n. 1. A machine for packing granulated tobacco into bags or boxes for commercial purposes .- 2. A press for condensing and compacting plug tobacco in tubs or boxes.—3. A machine for pressing booked and wrapped tobacco-leaves flat, so that they will lie compactly when packed. E. H. Knight.
- tobacco-root (tō-bak'ō-röt), n. See Lewisia. tobacco-stick (tō-bak'ō-stik), n. In tobacco-curing, one of a series of sticks on which to-
- curving, one of a series of stocks on which to-bacco-leaves are hung to dry in curing-houses. tobacco-stopper (tō-bak'ō-stop'er), n. A con-trivance for pressing down the half-burned tobacco in the bowl of a pipe, to prevent tho ashes from being scattered and to improve the drugt of the pipe. Tobacco storage are used which
- ashes from being scattered and to improve the draft of the pipe. Tobacco-stoppers are used chiefly by the smokers of pipes with large and deep bowls, such as are common in Germany. **tobacco-stripper** (tō-bak'ō-strip^{*}ter), n. A per-son employed in the process of manufacturing tobacco to remove the midrib of the leaf by stripping or tearing. **tobacco-tongs** (tō-bak'ō-tôngz), n. sing. and pl. Iron tongs of light and ornamental design, used by a smoker to take a coal from the hearth



plant in the United States, and often does great damage.

Tobago cane (tō-bā'gō kān). [So called from the island of *Tobago*, in the West Indies.] The slender stem of the palm *Bactris minor*, of the United States of Colombia and the West Indies, sometimes imported inte Europo to make walking-sticks.

to-be ($t\delta$ -be'), n. [$\langle to be: see be$].] The future; that which is to come. [Rare.]

Dispensing harvest, sowing the To-Be Tennyson, Pr

n. Princess, vii. tobeat, v. t. [$\langle ME. tobeten; \langle AS. tobedtan, beat severely, \langle to- + bedtan, beat: seo to-2 and beat!.] To beat excessively.$ Though that thow shuldist for thi solhe sawe Ben at to-beten and to-drawe. Rom. of the Rose, 1.6126.

Tobias-fish (tō-bǐ as-fish), n. Samo as sand-cel, 1. tobine, n. [Cf. G. tobin = D. tabijn, tabby: see tabby1, tabin.] A stout twilled silk textile em-ployed for women's dresses, and considered very

ployed for women's dresses, and considered very durable. Dict. of Needlework. toboggan (tō-beg'an), n. [Formerly also to-boggin, taboggan, tarboggin; < Amer. Ind. given as otobanask (Cree), ottabagan, etc., a sled.] A long narrow sled made of a single thickness (about 4 inch) of wood (commonly birch) eurved backward at one end, the eurved end being heart in place bu booth the thoneut originally on kept in place by leather thongs: originally em-



Toboggans on Toboggan-slide.

pleyed by the Indians of Lower Canada to carry ployed by the Indians of Lower Canada to carry loads over the snow, but now used chiefly in the sport of coasting. It is 15 or 16 inches wide, if made of one piece, or wider if two boards are joined together. The aport of tobogganing has been very popular in Canada, and has been introduced to some extent in the United States.
toboggan (tộ-bog'an), v. i. [< toboggan, n.] To slide down-hill on a toboggan.

pl. Iron tongs of light and ornamental design, toboggan (tobog'an), etc. [Cloboggan, n.] '10 used by a smoker to take a coal from the hearth to light his pipe. It is a form of lazy-tongs.
tobacco-wheel (tobak'o-hwel), n. A machine, for twisting the hay-band machine, for twisting dried tobacco-leaves into a rope for convenience of packing. E. II. Knight.
toboggan (tobacco-wheel tobacco-leaves into a rope for convenience of packing. E. II. Knight.
toboggan (tobacco-wheel tobacco-leaves into a rope for convenience of packing. E. II. Knight.
toboggan (tobacco-wheel tobacco-leaves into a rope for convenience of packing. E. II. Knight.

tocher

toboggan-shoot (to-bog'an-shot), n. Samo as toboagan-slid

toboggan-slide.
toboggan-slide.
toboggan-slide.
toboggan-slide.
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toboggan-slide.
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toboggan-slide.
toprevent collisions, and is generally provided also with steps along the side for the convenience of the tobogganers when returning. See cut nucler toboggan.
toboggin, n. See toboggan.
toboggin, a discrete the toboggan.
toboggin, n. See toboggan.
toboggin, a discrete the toboggan.
toboggin, n. See toboggan.
toboggin, a discrete the toboggin.
toboggin, a discrete the tob

pieces; destroy.

To-broken ben the staints hys in heven That creat were elemaily to dure. Chaucer, Scogan, 1. 1.

A certain woman casi a piece of a millatone upon Abime-lech's head, and ali to brake his sculi. Judges ix. 53. tobresti, v. See toburst.

toburst, v. [ME. tobresten, \langle AS. toberstan (= OS. tobrestan = OHG. sabrestan, MHG. zebresten, G. zerbersten), burst asunder, \langle to, apart, + berstan, burst: see to-² and burst.] I. trans. To burst or break in pieces.

Atropos my thred of life to-breste, If I be fals. Chaucer, Trolins, iv. 1546.

II. intrans. To burst apart; break in pieces. , intrans, 10 builts appendix For man may love of possibilite A woman so his herte may to breste, And she nongbt love sgeyn, but — if hire leste. Chaucer, Trollna, H. 608.

toby (tô'bi), n. [So called from the familiar per-sonal name Toby.] A small jug usually rep-

resenting in its form a stout old man with a three-cornered hat, tho angles of which form spouts for pouring out the liquor contained in the vessel: it is frequent-ly used as a

ly used as a mug. There was also a goodly jug of well-hrowned elay, fashioned into the form of an old gentle-man. . . "Put Toby this way, my dear." This Toby was the brown jug. Dickens, Barna-fby Rudge, iv.

[by Rudge, iv. tocan, n. Samo

as toucan.

as touccat. toccata (tok-kü'tü), n. [< It. toccata, pp. fen. of toccare = Sp. Pg. tocar = F. toucher, touch: see touch.] In music, a work for a keyboard-instrument, like the pianoforte or organ, origi-nally intended to utilize and display varieties of touch, but the torm have hear avianded so as touch: but the term has been extended so as to include many irregular works, similar to the To include many irreginar works, similar to the prelude, the fantasia, and the improvisation. Toccatas were first written early in the seventeenth cen-tury, and were then flowing and homophenic in atructure. In the eighteenth and nineteenth centuries they have usu-ally been intricately contrapuntal, and calculated to tax the highest virtuesity.

It was Bach, however, who raised the Toccata far beyond all previous and later writers. Groce's Dict. Music, IV. 130.

toccatella, toccatina (tok-kà-tol'lä, -tē'nä), n. [It., dim. of toccata, q. v.] In musie, a short or simple toccata.

Toccus (tok'us), n. [NL. (Strickland, 1841), orig. Tockus (Lesson, 1831), also Tocus (Reich-enbach, 1849), ≤ African tok: see tock².] A enbach, 1849), \langle African tok: see tock².] A genus of hornbills or Buccrotidæ, having the culmen compressed, and only elevated into a low, sometimes obsolete, erest. It is the largest genus of the family, with about 12 species. The type is *T. crythrorhynchus*, a bird in which the bill is deep red and the head and neek are gray with a white supercliary stripe. In others the bill is mainly yellow or black. With twe exceptions (*T. gingalensie* of Ceylon and *T. griseus* of Malabar), the species are African. tocher (toch'er), n. [\langle Ir. tochar, Gael. toch-radh, a portion or dowry.] The dowry which



Toby of English Pottery, 18th century

a wife brings to her husband by marriage. [Scotch.]

Then hey for a lass wi' a tocher — the nice yellow gnineas for me! Burns, Awa'wi' your Witcheraft. tocher (toch'er), v. t. [< tocher, n.] To give a tocher or dowry to. [Scotch.]

Braid money to tocher them a', man

Burns, Ronalds of Bennals.

tocherless (toch'er-les), a. [< tocher + -less.] Without a tocher, or marriage portion. Scott, Waverley, lxvii. [Scoteh.] tock¹; (tok), n. [< F. toque, a cap: see toque.] A cap. Compare toque.

A cap. Compare toque. On their heads they were a small tock of three braces, made in guize of a myter. tock² (tok), n. [Also tok; < African tok: so ealled from its ery.] A kind of hornbill; spe-eifically, the African red-billed hornbill, Toccus erythrorhynchus. The name extends to related species See Toccus todasht r t [< M: Total Sciences] todasht r t [< M: Total Sciences] Sector Toccus todasht r t [< M: Total Sciences] Sector Toccus todasht r t [< M: Total Sciences] Sector Toccus todasht r t [< M: Total Sciences] Sector Toccus todasht r t [< M: Total Sciences] Sector Toccus todasht r t [< M: Total Sciences] Sector Toccus todasht r t [< M: Total Sciences] Sector Toccus todasht r t [< M: Total Sciences] Sector Toccus todasht r t [< M: Total Sciences] Sector Toccus todasht r t [< M: Total Sciences] Sector Toccus todasht r t [< M: Total Sciences] Sector Toccus todasht r t [< M: Total Sciences] Sector Toccus snecies. See Toccus.

species. See Toccus. tockay (tok'ā), n. A kind of spotted East Indian lizard. It is snpposed to be the spotted gecko, Hemidactylus maculatus. Imp. Dict. tocleavet, v. [ME. tocleven (pp. toclove), $\langle AS.$ töclcófan (= OHG. zechluiban), cleave asunder, $\langle t\bar{o}$, apart, + cleófan, cleave: see cleave².] I. traus. To divide; open; cleave asunder.

For the heihe holigoste henene shal to-cleve. Piers Plowman (B), xii. 141.

II. intrans. To cleave apart; break.

For sorwe of which myn herte shal to-cleve. Chaucer, Troilus, v. 613.

toco¹ (tö'kö), n. [Native name.] The common toucan, Rhamphastos toco.
 toco² (tö'kö), n. [Also toko; a humorous use of Gr. τόκος, interest.] Punishment. [Slang.]

The school leaders come np furious, and administer toco to the wretched fags nearest at hand. *T. Hughes*, Tom Brown at Rugby, i. 5.

tocology (tō-kol'ō-ji), n. [Also tokology; $\langle \text{Gr.} \tau \acute{\alpha} \kappa \circ_{7}, \text{birth} \langle \langle \tau i \kappa \tau \epsilon v, \tau \epsilon \kappa \epsilon v, bring forth), + -\lambda \circ_{7} \acute{a}, \\ \langle \lambda \acute{\epsilon} \gamma \epsilon v, \text{speak: see -ology.] That department of medicine which treats of parturition; ob-$

stetrics. [ME., $\langle to^1 + come.$] To come tocomet, v. i.

to; approach. These to-comen to Conscience and to Cristyne peuple. Piers Plowman (C), xxit. 343.

to-come (tö-knm'), n. [
to come: see come.]
The future. Shelley, Hellas. [Rare.]
tocororo (tō-kō-rō'rō), n. [Also tocoloro; Sp. tocororo, < Cuban tocororo (sometimes given as toroloco or tocoloro), the Cuban trogon, so called from its note.] The Cuban trogon, Prionotelus temminas

tocsin (tok'sin), n. [Early mod. E. tocksaine; < **bocsin** (tok'sin), n. [Early mod. E. toeksaine; \langle OF. toquesin, toquesing, toquesaint, toxsaint, toxsainct, toxaint (F. tocsin = Pr. tocasenh), the ringing of an alarm-bell, an alarm-bell, \langle toquer, strike (see touch), $+ \sin$, sing = Pr. senh = Pg. sino = OIL, segno, a bell, \langle L. signum, a signal, ML also bell: see sign.] **1**. A signal given by means of a bell or bells; especially, a signal of alarm or of need; hence, any warning note or signal. signal.

The priests went up into the steeple, and rang the bells backward, which they call *tocksaine*, whereupon the peo-ple . . . flocked together. *Fulke*, Answer to P. Frarine (an. 1580), p. 52. (Todd.)

That all-softening, overpowering knell. The tocsin of the soul – the dinoer-bell. Byron, Don Juan, v. 49.

The death of the nominal leader . . . was the tocsin of heir anarchy. Disraeli. their anarchy.

2. A bell used to sound an alarm; an alarm-bell. Again the whiskered Spaniard all the land with terror And

smote; l again the wild alarnm sounded from the tocsin's throat. Longfellow, Belfry of Brnges. throat.

throat. Longfellow, Belfry of Bruges.
3. Milit., an alarn-drum formerly nsed as a signal for charging.
tocusso (tō-kis'ō), n. [Abyssinian.] An Abyssinian corn-plant or millet, Eleusine Tocusso.
tod¹ (tod), n. [Early mod. E. todd, todde, tode; < ME. todd, < Icel. toddi, a tod of wool, bit, piece, = D. todde, tatters, rags (cf. D. toot, hair-net, Dan. tot, a bunch of hair or flax), = OHG. zottā, zottā, zatā, f., zotto, m., MHG. zote, 'zotte, m., f., G. zotte, a tnft of hair or wool. Cf. tot⁴, 1. A bush, especially of ivy; a thick mass of growing foliage. of growing foliage.

ng Tonage, At length, within an Yvie todde (There shronded was the little God), I heard a busic bustling. Spenser, Shep. Cal., March.

And the seld wolle to be wayed in the yelde halle of the seid cite by the byer and the syller, and enstom for enery todd j. d. English Gilds (E. E. T. S.), p. 384. enery todd j. d. English Gids (E. E. F. S.), p. e.c., tod¹f (tod), v. i. [$\langle tod^1, n.$] To yield a tod in weight; weigh or produce a tod. Every leven wether tods; every tod yields pound and odd shilling; fifteen hundred shorn, what comes the wool to? Shak., W. T., iv. 3. 33.

to be so called from its bushy tail, $\langle tod^1$, a bush.] A fox. [Old Eng. and Seoteh.]

Drivest hence the wolf, the tod, the brock, Or other vermin from the flock. B. Jonson, Pan's Anniversary.

todasht, v. t. [< ME. todasshen, todaisshen; < to-2 + dash.] To strike violently; dash to pieces.

His shelde to-dasshed was with swerdes and maces. *Chaucer*, Troilus, il. 640. Well it semed by their armes that thei hadde not solonrned, ffor their shelldes were heven and to darksht. *Merdin* (E. E. T. S.), il. 246.

Mertin (E. E. T. S.), ii. 246. to-day, today (töʻdā'), adv. [< ME. to-daye, to daye, < AS. tō dæge, tō dæg (also tō dæge this-sum), on (this) day: prop. a phrase: tō, prep., to, for, on; dæge, dat. sing. of dæg, day: see tol and day. Cf. to-night, to-morrow, to-month, to-ycar.] 1. On this (present) day: as, he leaves to-day. Compare to-morrow. To-morrow let my Sun his been durlay.

y. Compare to-morrow. To-morrow let my Sun his beams dlsplay, Or in clouds hide them ; I have lived to-day. Cordey, A Vote.

2. At the present time; in these days. Man to-day is fancy's fool As man hath ever been. Tennyson, Ancient Sage.

To-day morning, this morning. [Prov. Eng.]—To-day noon, this noon. [U. S.] to-day, today (tö-dā'), n. [< to-day, adv.] 1. This present day: as, to-day is Monday.—2. This present time; the present age: as, the events of to-day

This present time; the present age: as, the events of to-day. **Toddalia** (to-dā'li-ä), n. [NL. (Jussien, 1789), from the Malabar name of *T. aculeata — kaka-toddali.*] A genus of polypetalous plants, of the order *Rutaceæ*, type of the tribe *Toddaliæ*. It is characterized by flowers with a two- to five-toothed calyx, as many petals and stamens, and a punctate fleshy or coriaceous fruit with two to seven cells, each usually with a single seed. There are about 5 species, scattered through tropical regions and warm parts of Africa, the Mascarene Islanda, and tropics] Asla. They are shrubs, often climbers, and frequently spiny, with alternate leaves of three sessile lanceolate leaflets, and axillary or terminal cymes or panicles of small flowers followed by globnlar or lobed fruits resembling peas. *T. lanceolata* is known in south Africa as white ironwood. For *T. aculeata*, see *lopezroot.*

In Solth Africa as while ironwood. For T. acuteata, see lopez-root.
Toddalieæ (tod-a-lī'ē-ē), n. pl. [NL. (Bentham and Hooker, 1862), < Toddalia + -eæ.] A tribe of polypetalons plants, of the order Rutaceæ. It is characterized by regular flowers, in general polygamously discious, with free petals, stamens, and disk, a terminal style eutre at the base, and an embryo usually with flat cotyledons and without albumen. It includes 12 genera, mainly tropical, among which are Toddlia (the type), Skimmia, and Ptelea.
toddle (tod'l), v. i.; pret. and pp. toddled, ppr. toddling. [A var. of tottle, perhaps influenced by some association with waddle: see tottle.] To walk feebly; walk with short, tottering steps, as a child or an old man: said especially of children just beginning to walk. I should like to come and have a cottage in your park,

I should like to come and have a cottage in your park, toddle about, live mostly on milk, and be taken care of by Mrs. Boswell. Johnson, in Boswell, ætat, 74.

The young lady had one of the children asleep on her shoulder; and another was toddling at her side, holding by his slater's dress. Thackeray, Philip, xvi.

= Syn. See waddle. toddle (tod'l), n. [$\langle toddle, v.$] 1. The act of toddling; an uncertain gait with short or feeble steps.

What did the little thing do but . . . set off in the bravest toddle for the very bow of the boat, in fear of losing sight of me! R. D. Blackmore, Maid of Sker, v. 2. A walk taken in a toddling fashion, as by a child or an invalid; loosely, a careless stroll. [Colloq.]

Her daily little toddle through the town. Trollope, Orley Farm, xv. 3. A toddler. [Rare.]

When I was a little *toddle*, Mr. and Mrs. Crewe nsed to let me play about in their garden. *George Eliot*, Janet's Repentance, iii.

2t. An old weight, nsed chiefly for wool and toddler (tod'ler), $u. [\langle toddle + -erl.]$ One varying in amount locally. It was commonly who toddles; especially, an infant or young equal to 28 pounds. *toddle toddle (tod'ler)*, $u. [\langle toddle + -erl.]$ One who toddles; especially, an infant or young ehild. *Mrs. Gaskell*, Mary Barton, i.

todlowrev

toddy (tod'i). *n*. [Formerly also taddy, also tarce; \langle Hind. tāri (with cerebral r, hence also spelled tādi), \langle tār, Pers. tār, a palm-tree, from which this liquor is derived.] 1. The drawn sap of several species of palm, especially when sap of several species of palm, especially when fermented. In India this is obtained chiefly from the jaggery, the wild date, the palmyra, and the coconnul (see toddy-palm); in Borneo, from the areng; in West Airica, from *Raphia vinifera*; in Brazil, from the burtt. It is se-cured by cutting off the spadtx at the time of efflorescence, by wounding the spathe, and by tapping the pith. It is a pleasant laxative drink when fresh, but soon ferments, and becomes intoxicating. Arrack is obtained from it by distillation. Vinegar is also made from the sap, and jag-gery-sugar is obtained by boiling it.

They [the people of Industan] have . . . also Taddy, an excellent Drink that issues out of a tree. S. Clarke, Geograph. Descrip. (1671), p. 45.

If we had a mind to Coco-nucles, or Today, our Malayans of Achin would climb the Trees, and fetch as many Nuts as we would have, and a good pot of Toddy every Morn-ing. Dampier, Voyages, I. 488.

2. A drink made of spirits and hot water sweetened, and properly having no other ingredients: this use is originally Scotch. Also colloquially tod.

A jug of toddy intended for my own tlpple. Noctes Ambrosianæ, April, 1832.

Notes Ambrosanie, April, 1832.
 toddy-bird (tod'i-berd), n. A bird which feeds on the juices of the palms in India. The name is not well determined, and probably applies to several differ-ent species. If given to a weaver-bird, it would probably be to a baya-bird, either Ploceus baya or P. bengalensis. As identified with Arleanus fuscus, a toddy-bird is a sort of swallow-shrike, of a different family (Artanidæ).
 toddy-blossom (tod'i-blos^d nm), n. Same as

-blossom. toddy-drawer (tod'i-drâ[#]er), n. A person who draws and sells toddy from the palm. *Encyc. Brit.*, XIV. 136. [Anglo-Indian.]

draws and sens today from the paim. Energe. Brit., XIV. 136. [Anglo-Indian.] toddy-ladle (tod'i-la#dl), n. 1. A ladle like a punch-ladle, but smaller, often of silver or sil-ver-gilt and richly decorated.—2. A name ap-plied to the American aloe, Agave Americana, the juice of which makes pulque, a drink anal-arrays to today.

the juice of which makes pulque, a drink anal-ogous to toddy. toddyman (tod'i-man), n.; pl. toddymen (-men). One who collects or manufactures toddy. See toddy, 1. Pop. Sci. News, XXIII. 136. toddy-palm (tod'i-päm), n. A palm which yields toddy; specifically, the jaggery-palm, Caryota urens, and the wild date-palm, Phenix sylvestris, also the palmure and exceptut relevant

also the palmyra and cocanut-palms. toddy-stick (tod'i-stik), *n*. A stick used for mix-ing toddy or other drinks, and commonly tipped with a button, often roughened, for breaking loaf-sngar; a mnddler.

Near by was a small counter covered with tumblers and toddy-sticks. S. Judd, Margaret, i. 6.

Near by was a small counter covered with tumblers and toddy-sticks. S. Judd, Margaret, i. 6.
Todidæ (tō'di-dē), n. pl. [NL., < Todus + -idæ.] A small family of West Indian birds, represented by the genus Todus; the todies. They are plcarisa, and their nearest relatives are the kingfishers, bee-eaters, and motmota. The sternum is four-notched openly; crea are present; the oil-gland is tnfted; the carotids are two. The myological formula is the same as in Meropidæ and Momotidæ. The feet are syndactyl; the bill is long, straight, and flat, with its tomial edge finely serrate; the tail is very short. They name is bullisni green, carmine-red, and white. These elegant little birds are represented by shout 6 species of the alngle genus Todus. The family has been much misnaderstood, and misplaced in the ornithological system. See tody (with cut).
todine (tō'din), a. Of or pertaining to the todies or Todidæ: as, todime affinities.
Todirostrum (tō-di-ros'trum), m. [NL. (Lesson, 1831), < Todus + L. rostrum, beak.] A gennus of diminutive Tyrannidæ (not Todidæ), having the beak somewhat like that of a tody,

ing the beak somewhat like that of a tody.

Todirostrum maculatum

ranging from sonthern Mexico to southern Braranging from southern interaction to southern matrix zil and Bolivia. There are at least 15 species, some of ornate coloration. *T. maculatum* is only 34 inches long. **todlowrey** (tod-lou'ri), *n*. [Also *todlowrie*; \leq *tod*² + *lower*¹ + *-y*².] 1. A fox; hence, a

erafly person. Scott, Fortunes of Nigel, xxxi. [Scolch.] — 2. A bugbear or ghost. Halliwell. [Prov. Eng.] to-do (tö-dö'), n. [< to do, like ado < at do: see ado.] Ado; bustle; fuss; commotion. [Col-

loq.]

"What a to-do is here!" would he say; "I can lie in straw with as much satisfaction." Evelyn, Diary, March 22, 1675.

todrawi, r. t. [ME. todrawen, todrazen, < AS. *tödragan, < tö-, apart, + dragan, draw: see to-2 and draw.] 'To draw asunder; drag violently.

They as in party of hir preye to-drozen me crying and debating theraycins. Chaucer, Boethins, I. prose 3.

todrivet, v. t. [ME. todriven, $\langle AS. todrifan (= OFries. todrivet = OHG. satriban, MIIG. zetri ben), drive asunder, <math>\langle t\delta_{-}$, apart, + drifan, drive: see to-2 and drive.] To drive apart; seatter. Ai his folk with tempest al to-driven. Chaucer, Good Women, 1. 1280.

Chaucer, Good Women, I. 1280. tod's-tail (tedz'tāl), n. The club-moss, Lyco-podium clavatum. [Seotch.] tod-stove (ted'stōv), n. [< tod'i + stovel.] A stove for burning wood, made of six iron plates fastened together by reds or bolts in the form of a box. Also called box-stove. Todus (tō'dus), n. [NL. (Linnæus, 1766; ear-lier in Browne, "Hist. Jamaica" (1756), p. 476, and Gesner, 1555), < L. todus, some small bird. Cf. tody.] The only genus of Todidæ, with about six species, all West Indian, as T. riridis, the common green tody of Jamaica, called by the about six species, all west indian, as 1. wirdias, the common green tody of Jamaiea, called by the old writers green sparrow, green humming-bird, and tomtit. See Todidæ, and cut under tody. tody (tē'di), n.; pl. todies (-diz). [Cf. F. todier, NL. Todus; < L. todus, some small bird.] 1. A bird of the genus Todus or family Todidæ.-2. One of several birds formerly misplaced in the genus Todus. They belong to the family Tyrannide and elsewhere. Thus, the royal or king tody is Museivora regia



Green Tody (*Todus viridis*), about two thirds natural size a, Outline of bill from above, slightly reduced.

("Todus" regius of Gmeiln, 1783); the Javan tody of La-tham is a broadbill. Euryleenus journicus, of Java, Suma-tra, Borneo, the Malay peninsula, etc.; the great-billed tody of Latham is another bird of this family, Cymbo-

tody of Latham is another bird of this family, Cymbo rhymchus macrorhymchus. toe (tõ), n. [$\langle ME. to, too, pl. tos, toos, nsually$ $ton, toon, <math>\langle AS. t\tilde{a}$ (pl. tån, taan), centr. of *tähe, in an early gloss tähae = MD. teen, D. teen = MLG. tee = OIIG. zēhā, MHG. zēhe, G. zehe (G. dial. in varions forms: Bav. zeehen, Swabian zaiehen, Swiss zebe, zeb, Frankish zeiee, Thurin-gian ziwe, etc.) = Icel. tā = Sw. tā = Dan. taa (Teut. *taihōn, *taiheōn, *taikeōn), toe; connec-tions unknown. Not cennected with L. digitus, finger, toe, Gr. δάκτυλος, finger, toe. The Teut. word is applied exclusively to the digits of tho foot.] 1. A digit of the foot, corresponding to foot.] 1. A digit of the foot, corresponding to a finger of the hand: as, the great *toc*; the lit-tle *toc*; the hind *toc* of a bird.

The fairest feete that ever freke [person] kende, With ton tidly wrought, & tender of hur skinne. Atisaunder of Macedoine (E. E. T. S.), 1. 194.

Come, and trip it, as you go, On the light fantastick toe, Milton, L'Allegro, 1. 34. 2. A digit of either foot, fore or hind, of a quadruped, especially when there are three or more (a large single tee, or a pair of large tees, more (a large single toe, or a pair of large toes, inclosed in horn, being commonly called hoof). No animal has normally more than five toes : most quad-rupeds have five, then four, three, two, and one, in de-creasing number of instances. No bird has naturally more than four, though some breeds of poultry are regularly five-toed by perpetuation of an original sport comparable to the sexdigitate polydactylism of man; a few have only three; the African ostrich alone has two. Five toes is the rule in reptiles and batrschians, a lesser number being exceptional among those which have limbs, as lizards, crocodiles, turtles, frogs, newts, etc. In some lizards, as those which scrumble over walls and ceilings, the toes

6365 Innetion as suckers by means of athesive pads (see geeko); batrachians which habitually perch on trees are similarly equipped (see tree-load); in a rare case, toes serve as a sort of parachute (see cut under fusing frog). In some mammals, as seals, the toes are united in the common integument of the flippers. Three and sometimes four phasanges of toes are typically and usually three aplece, but this number is often reduced to two or one in the case of interal toes, as the human grest toe. In birds a re-markable rule prevalis, that the joints of the toes, from thest of fourth toe, run two, three, four, five; the excep-tions to this rule are comparatively few. The toes of most anises of our discussion of preheasion, like fingers, see cuts under bird, digitigrade, Plantigrada, bicolligate, palmate, sent-palmate, and totipalmate.

6365

Lyk ssur were his [the coek's] legges and his toon. Chaucer, Nun's Priest's Tale, 1. 42. 3. The fore part, end, or tip of the hoof of an ungulate, as the horse. -4. The end of a stocking, shoe, or boet which contains or covers the ing, shoe, or boot which contains or covers the toes: as, square or round *toes*; a hole in the *toe.* -5. A piece of iron welded nuder the front of a horseshoe, opposite the heels, to prevent slipping. See cut under *shoe*. -6. A projection from the foot-piece of an object to give it a broader bearing and greater stability.

Buttress wails should be placed at intervais, opposite to one another, and strutted apart at their toes by an in-verted arch. Encyc. Brit., IV, 450,

7. A barb, stud, or projection on a lock-belt.— 8. In mach.: (a) The lower end of a vertical shaft, as a mill-spindle, which rests in a step. (b) An arm on the valve-lifting rod of a steam-

The rushers [in foot-ball] draw up in ilne facing each other and *toeing* a line which marks the centre of the field. Tribune Book of Sports, p. 124.

2. To furnish or provide a toe to or for; mend 2. To furnish or provide a toe to or for; mend the toe of: as, to toe a stocking. To toe a nail, to drive a nail obilquely. See toe-nail, 2. To toe a seam (naut). See seem!. To toe the mark. See mark!. To toe the seratch!
II. intrans. To place or move the toes, as in walking or dancing. To toe in or out, to turn the toes inward or outward in walking. to e-biter (tô 'bit'ter), n. A tadpole.
toe-cap (tô'kap), n. A cap or tip, of leather, moroeco, or patent leather, sometimes of metal, covering the toe of a boot or shoe. Also toe-piece.

toed (tod), a. [$\langle tae + -ed^2$.] 1. Furnished or provided with a toe or toes: chiefly in composition with a qualifying word: as, long-toed, short-toed, black-toed, five-toed, pigeon-loed.

They all bowed their snsky heads down to their very feet, which were toed with scorpions. Howell, Parly of Beasts, p. 39. (Davies.)

In carp., neting a brace, strut, or stay when it is secured to a beam, sill, or joist by nails driven obliquely. E. II. Knight.
 toe-drop (tō'drop), n. Inability to raise the foot and toes, from more or less complete paralysis of the muscles concerned. Compare verist-drop.

toeless (tō'les), a. [< toe + -less.] or deprived of a toe or toes. toe-nail (tō'nāl), n. 1. A nail growing on one of the toes of the human fact Sac Lacking

human foot. See nail.-2. A nail driven in ob-liquely to fas-ten the end of a board or other piece of timber to the surface of another. Car-Builder's Diet. (From Viollet-le-Duc's "Dict. du Mobilier français."]



Toe-piece. 1sth century

toe-piece (to'pēs), n. 1. In armar, the piece forming the end of the solleret and inclosing the toes; also, the accessory or additional piece forming a long and pointed termination to the college of the recording column. See cut in preceding column .- 2. solleret. Same as toc-cap.

Same as toe-cap.
toe-ring (tô'ring), n. A ring made to wear on one of the toes, as is customary among some peoples that go barefeot or wear sandals.
toe-tights (tô'tīts), n. pl. In theatrical eostume,

tights with separate toes like the fingers of a glove.

give. toe-weight $(t\bar{o}'w\bar{a}t)$, *n*. A knob of brass or iron screwed into the hoof or fastened to the shoe of a horse, for the purpose of correcting an error of gait in trotting, or of changing a paeing horse into a trotter.

eing horse into a trotter. tofall (tö'fål), n. [Also toofall, misspelled tuc-full, dial. teefall; $\langle ME. toful (= D. toeul =$ MLG. toral = MHG. zuoral, G. zufall; ef. Icel. tilfelli = Sw. tillfälle = Dan. tilfælde); $\langle to^1 +$ fall¹.] 1. Decline; setting; end.

For him in vain, at to-fall of the day, His babes shall linger at the unclosing gate ! Collins, Ode on Popular Superstitions of the Highlands.

2. A shed or building annexed to the wall of n larger one, and having its roof formed in a sin-gle slope with the top resting against the wall; a lean-to.

Tofalle, schudde. Appendicium, . . . appendix, teges. Prompt. Parv., p. 495.

A new tofall for eight kyne. Close Roll, 16 Hen. VI., quoted in N. and Q., 7th ser. (VII. 61.

tofana (tộ-fä'nä), n. [It.] See aqua Tofana, under aqua. toff (tof), n.

fop; a swell. Leland. [Slang. Eng.] A dandy; n

Iop; a swell. Lettand. [Slang. Eng.] Persons with any pretensions to respectability were vigorously stacked, for no earthy reason save that they were tofs. Daily Telegraph, Feb. 9, 1886. (Encyc. Dict.) toffy, toffee (tof'i), n. Same as taffy1: the usual forms of the word in Great Britain. Tofieldia (tō-fēl'di-ā), n. [NL. (Hudson, 1778), named after Mr. Tofield, an English botanist.] A genus of liliaceous plants, of the tribe Nar-theceies. It is characterized by septicidal fruit, nearly sessife flowers, six intorse anthers, and three very short It liecies. It is characterized by septicidal fruit, nearly sessific flowers, six introrse anthers, and three very short styles. There are about 14 species, natives of north tem-perate and cold regions, with 1 or 2 species in the Andes. They are erect perennials from a short or creeping root-stock, with linear leaves, all or chiefly radical, and small flowers in a terminal spike. A book-name for the species is false asphodel. T. patustris, the Scotch asphodel, the only British species, produces short grassy leaves, and ittle yeijowish-green flowers compacted into globuliar or ovoid heads; it occurs in Canada with whitlah flowers. Three other species are natives of the castern United States, and one other of Oregon. toforet (tö-för'), adr. and prep. [< ME. tofore. tocore, toforn, toforen, < AS. töforan (= OS. te-foran = MLG, tocoren = MHG, zuovor, zuovorn, G. zutor = Dan. tilforn), before, < tō, to, + foran, before: see tol and forel. Cf. before, afore, heretofore.] I, adr. Before; formerly. Whom sure he weend that he some wher to fore had eide.

Whom sure he weend that he some wher to fore had eide. Spenser, F. Q., IV. iv. 7.

God tofore. See God¹. II. prep. Before.

Toforn him goth the londe minstraleye. Chaucer, Squire's Taie, I. 260. This notari... kneled downe on his knees tofore thim-sge of the crucifyze. Master Latimer, i say, willed me to stay until his re-turn, which will be not long tofore Easter. J. Bradford, Letters (Parker Soc., 1853), II. 11.

toforehandt, adr. [< ME. toforhand; < toforc + hand. Cf. beforehand.] Beforehand.

Ich bischop sayd to-for-hand For sygt of the uernacul hath graunt xi dayns to pardon, And ther-with-al her benisun. Holy Rood (E. E. T. S.), p. 196.

toforent, tofornt, adv. and prep. See tofore. tofrusht, r. t. [ME. tofrusshen, tofrusehen: $to^{-2} + frush^{1}$.] To break or dash in pieces.

Thal... swour that he [the engynour] suid dey, bot he Prowyt on the sow [engine] sic suteité That he to fruschyt [hyr] ilk deie. Barbour, Bruce, xil. 407.

That he to frusehyt (hr] lik dele. Barbour, Bruce, xil. 407. toft1 (tôft), n. [Also tuft (see tuft1); (ME. toft (AL. toftum), (Ieel. toft, topt, tupt, tomt, a knoll, a clearing, a cleared space, an inclosed piece of ground, = Norw. tomt, tuft = Sw. tomt, a clear-ing, toft, the site of a house, = Dan. toft, an in-closed field near a house; lit. an empty space, (Ieel. tômt (= Sw. tomt), a neut. of tômt = Sw. tom, etc., empty: see toom.] 1. A hillock; a slightly elevated and exposed site: open ground. [Obsolete or prov. Eng.] As I beo-heoid in to the est an-heix to the sonne.

As I beo-heoid in-to the est an-heig to the sonne, I such a tour on a toft trigely i-maket. Piers Ploneman (A), Prot., 1. 14.

A messuage; a house and homestead. Also toftstead.

Worsthorne was the property of Heury de Wrdeat, in the reign of Stephen, or Henry II, who granted a toft aod a croft in the vill of Wrdest to Henry the son of Adam de Winhill. Baines, llist, Lancashire, 11, 38.

3. In Eng. common law: (a) A messuage the tenant of which is entitled by virtue of it to rights of ecommon in other land in the parish or district.

A house with its stables and farm-buildings, aurrounded by a hedge or inclosure, was called a court, or, as we find it in our law books, a curtilage; the *toft* or homestead of a more genuine English dialect. *Hallam*, Middle Ages, ix. 1.

(b) A piece of ground on which a messuage formerly stood, and which, though the messuage be gone to decay, is still called by a name in-dicating something more than mere land. toft² (tôft), n. [$\langle tuft^2$.] A grove of trees. Bailey, 1731.

toftman (tôft'man). n; pl. toftmen (-men). [$\langle toft^1 + man$.] The owner or occupier of a toft.

toftstead (tôft'sted), n. Same as toft1, 2.

The fields are commonable from the 12th of August to he 12th of November to every burgess or occupier of a systema. Archæologia, XLVI. 415. toftstead.

toftstead. A variant of tophus for toph. tog1t, v. A Middle English form of tug. tog2 (tog), n. [A slang term, perhaps \lt OF. togue, toge, L. toga, a robe: see toge, toga. Hence tog, v., togeman, togman, and toggery.] A garment: usually in the plural.

Look at his togs--superfine cloth, and the heavy-swell ht! Dickens, Oliver Twist, xvi. cut ! What did I do bnt go to church with all my topmost togs! And that not from respect alone for the parson. *R. D. Blackmore*, Maid of Sker, vii.

Long tog, a coat. Tuft's Glossary of Thieves' Jargon, 1798.-Long toga (naul.), abore clothea.

I took no "long togs" with me; . . . being dressed like the rest, in white duck trousers, blue jacket, and atraw hat. R. H. Dana, Jr., Before the Mast, p. 131.

tog² (tog), v. t.; pret. and pp. togged, ppr. tog-ging. [< tog², n.] To dress. [Slang.]

He was tog'd gnostically enough. Scott, St. Ronau's Well, iv. Scrumptious young girls you tog out so finely, Adorning the diggings so charming and gay. Chambers's Journal, July, 1879, p. 368. (Encyc. Dict.)

Adorning the diggings so charming and gay. Chamber's Journal, July, 1879, p. 368. (Encyc. Diet.) toga (tô'gi), n. [< L. toga, a mantle, lit. a covering, < tegere, cover: see tect, tegument. Cf. toge.] The principal onter garment worn by the ancient Romans. It was a loose and flowing mantle or wrap, of irregular form, in which it differed from the kindred Greek garment, the hima-tion, which was rec-tangular. It was made of wool, or sometimes (under the emperors) of ailk, and its usual color was white. It covered the whole body with the exception of the right to ave privilege of the Roman citizen. The toga viris, or manly robe, was assumed by Roman youths when they attained the age of fonteen. The toga pratexta, which had a deep purple border, was worn by the chil-dren of the nobles, by girls until they were fonr-teen, when they as-samed the toga viri-is. It was an exclusion

marrieu, and by boya until they were four-teen, when they as-sumed the toga viri-lia. It was also the official robe of the higher magistrates, of pricats, and of persons discharging vows. The toga pieta was ornameuted with Phrygian em-broidery, and was worn by high officers on special occa-siona, anch as the celebration of a triumph. The trabea was toga ornamented with horizontal purple stripes, it was the characteristic uniform of the knights (*cquites*) upon festival daya. Persons accused of any crime allowed their togas to become solled (toga sordidata) as a sign of dejection; candidates for public offices whitemed their, togas artificially with chalk; while mourners wore a toga putta of natural black wool. See also cut in next column. togaed (to'gid), a. [< toga + -ed².] Equipped togaed (tō'gād), a. [$\langle toga + -ed^2$.] Equipped with or elad in a toga.

A couple of togaed effigies of recent grand-dukes. I. James, Jr., Trans. Sketches, p. 316. togated ($t\bar{o}'g\bar{a}$ -ted), a. [$\langle L. togatus$, wearing or entitled to wear the toga ($\langle toga, toga: see$ $toga), + -ed^2$.] 1. Dressed in a toga or robe; draped in the classical manner.

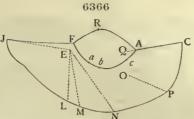


Diagram of Roman Toga (according to Müller, in "Philologus Diagram of Roman Toga (according to Müller, in "Philologus"). FRA, sinus of toga. As worn, point E was placed on the left shoulder, the edge FJ hanging down free in front of the body; the should f the remainder of the grament was then thrown diagonally around the back, so that σ on the seam of the sinus came under the right elbow, and ϕ at the middle of the waist in front; the seam was now directed upward, so that the point σ approximately covered E, where the grament first tooched the body. The last third of the toga, OPCQ, was thrown over the left shoulder and fell to the ground in voluminous folds, draping the back. The so-called umbo or nodus of the toga was found at F, over the left herast, at the point of junc-tion of the sinus. Point L fell over the left calf, point M over the right, and point N over the left wrist.

On a Marbie . . . is the Effigies of a Man Togated. Ashmole, Berkshire, I. 146.

The University, the mother of togated Peace. Wood, Fasti Oxon., II. (Richardson.)

Hence-2. Stately; majestic.

What homebred Euglish could spe the high Roman fashion of such logated words as "The multitudinona sea incarnadine"? Lowell, Among my Books, 1st ser., p. 161.

[The above is a modern reading; in the first folio the read-ing is tongue; later folios have gown. Compare toged.] toged (to ged), a. [< toge + -ed².] Clad in a togen the toget of the second seco toga; togated.

toga; togated. The bookish theoric, Wherein the toged consuls can propose As masterly as he. Shak, Othelio, i. I. 25. [The first quarto has the above reading; the rest of the later editions have tongued.] togedert, togedret, adv. Obsolete forms of to-arther to the toget of toget of the toget of toget of the toget of toget of the toget of the toget of toget of

gether.

gether. togemant, togmant (tōg'-, tog'man), n. [< tog2 + man.] A cloak. Sometime shall come in some Rogne, some picking knave, a Nimble Prig. . . and plucketh off as many gar-ments as be ought worth, that he may come by, and worth money, and . . maketh port sale st some convenient place of theirs, that some be soon ready in the morning, for want of their Casters and Togemans. Harman, Caveat for Cursetors, p. 105. together (tö gorgu'dr) adv. [Formaely or dia]

together (tö₇ge∓H'èr), adv. [Formerly or dial. also togeder, togider, togither (Sc. thegither); < ME. togeder, togedere, togedre, togidere, togidere, togadere, < AS. tōgædere, tōgædere, tōgædor, to-gether, < tō, to, + geador, gador, at onee, to-gether: see gather. Cf. togethers.] 1. In com-pany; in conjunction; simultaneously.

Mercifully ordain that we may become aged together. Tobit viii. 7.

The subject of two of them [panels of sculpture] is his [Maximilian's] confederacy with Henry the Eighth, and the wars they made together upon France. Addison, Remarks on Italy (Works, ed. Bohn, I. 535).

Together iet na beat this ample field. Pope, Easay on Man, i. 9.

2. In the same place; to the same place. The kynges were sette to-geder at oon table. Merlin (E. E. T. S.), ii. 133.

Crabbed age and youth cannot live together. Shak., Passionate Pilgrim, 1. 157.

3. In the same time; contemporaneously.

While he and I live together, I shall not be thought the worst poet of the age. Dryden, Pref. to Fables. 4. The one with the other; with each other; mutually.

Pilgrymes and palmers plizted hem togidere To aeke seynt Iames and seyntes in rome. Piers Plouman (B), Prol., 1. 46. When two or more concepts are compared together ac-cording to their comprehension, they either coincide or they do not. Sir W. ilamilton, Logic, xii. 5. In or into combination, junction, or union; so as to unite or blend: as, to sew, knit, pin, bind, or yeke two things together.

Kyng David . . . putte theise 2 Names [Jebus and Sa-lem] to gidere, and cleped it Jebusalem. Mandeville, Travels, p. 73.

What therefore God hath joined *together*, let no man put under. Mat. xix, 6. asunder.

I'li manacle thy neck and feet together. Shak., Tempest, i. 2. 461. The small faction which had been held together by the influence and promises of Prince Frederic had been dis-persed by his death. Macaulay, Lord Clive.

toggle-press

6. Without intermission; uninterruptedly; on end.

end. Can you sit seven hours together, and say nothing? *Ftelcher*, Wildgoose Chase, il. 2. It has been said in the praise of some men that they could talk whole hours together upon anything. *Addison*, Lady Orators.

To consist, get, hang, etc., together. See the verha.-Together with, in union, combination, or company with. This Earth, together with the Watera, make one Globe and huge Bail, reating on it selfe. Purchas, Pilgrimage, p. 48.

He [the Moorish king] had a mighty host of foot-soldiera, together with squadrona of cavelry, ready to scour the country. Irving, Granada, p. 11.

togetherst (tö-ge∓ll'èrz), adv. [< ME. toge-deres; < together + adverbial gen. -es.] Same as together.

The next day ho assembled all the Captaines of his army togethers. J. Brende, tr. of Quintus Curtlua, iv. toggelt, n. An obsolete spelling of toggle. toggery (tog' $\dot{e}r$ -i), n. [$\langle tog^2 + -ery$.] Clothes; garments. [Slang.] Hed over evention

garments. [Stang.] Ilad a gay cavalier Thought fit to appear In any auch toggery—then 'twas term'd "gear." Barham, Ingoldsby Legends, II. 201. This party... was not brilliantly composed, except that two of its members were gendarmes in full toggery. H. James, Jr., Little Tour, p. 150. In memory of the toggel toggil :

Lowell, Among my Books, 1st ser., p. 161. toge; (tõg), n. [ME. *toge or togue (see the first quot.); < OF. toge, togue, F. toge = Sp. Pg. It. toga, < L. toga, toga: see toga.] A toga. Alle with taghte mene and towne in togers [read toges?] togues?] fulle ryche, of saunke realle in suyte, sexty [Romaynes] at onea. Morte Arthure (E. E. T. S.), L 178. Why in this wolvish toge should 1 stand here, To beg of Hob and Dick, that do appear, Ther needless vonches? Shok, Cor., il. 3, 122. The above is a modern reading: in the first foil of the read-than a standard to the reading of the read-than a standard to the same or a different than a standard the reading of the read-than a standard the reading of the read-than a standard the standard the reading of the read-than a standard the reading of the read-than a standard the same or a different than a standard the reading of the read-than a standard the same or a different the standard the reading of the read-than a standard the same or a different the standard the reading of the read-than a standard the reading of the read-than a standard the same or a different the standard the reading of the read-than a standard the same or a different the standard the reading the reading of the read-than a standard the reading the same or a different to the reading the readi chain.

The yard-ropes were fixed to the haiter hy a toggle in the running noise of the latter. Marryat, Frank Mildmay, viii. (Davies.)

2. Two rods or plates hinged together by a toggle-joint: a mechanical device for transmitting force or pressure at a right angle with its direction. See toggle-joint, and cut under stonebreaker .- Blubber-toggle, s blubber-fid (which see, under fid).

toggle (tog'l), v. t.; pret. and pp. toggled, ppr. toggling. [< toggle, n.] To fix or fasten (itself in something) like a toggle-iron; used reflexively, to stick fast.

A rocket at abort range was fired entirely through the body of a whale, and toggled itself on the side. Fisheries of U. S., X. ii, 254.

toggle-bolt (tog'l-bolt), n. See toggle, 1. toggle-harpoon (tog'l-här-pön"), n. The com-

toggle-harpoon (tog 1-har-pon²), n. The common toggle-iron. toggle-hole (tog'1-hōl), n. A hole made, as in blubber, for inserting a toggle. toggle-iron (tog'1-iⁿern), n. The form of whal-ers' harpoon now in general use, having a mov-able blade instead of fixed barbs; the instruable blade instead of fixed barbs; the instru-ment nsed in first striking a whale (when ex-plosives are not employed), for fastening it to the whale-boat by means of a tow-line, so that the boat may be hauled up to the whale, and the latter be killed by hand-lancing at close quarters, or by bomb-lancing at longer range.



Toggle-iron. It consists of a harpoon-shank and socket without any sta-tionary barbed finkes; upon the extreme end of the shank is a blade, working upon the principle of a toggle. This blade has a cutting edge for penetrating the blubber, and a dull back which prevents if from cutting its way out when the line is hauled upon. Also called simply the iron. **toggle-joint** (tog'l-joint), n. In meeh., a joint formed of plates or bars hinged together in such manner that when at rest the two parts form a bend called the knuekle; an elbew- or knee-joint. It is used by applying power, by means of a screw or a lever, sgainst the knuckle, when the ten-dency of the two leaves or bars to extend exerts a powerful pressure. This device is much naded in printing-presses and other presses. See tog-gle-press. See also cuts under skate and stone-breaker.

toggle-lanyard (tog'l-lan"yärd), n. See the quotation.

It (the toggie] has a hole near one end, through which a rope is attached, which is termed the *toggle-lanyard*. This isnyard is used in handling or confining the toggie. *C. M. Scammon*, Marine Mammais, p. 312.

toggle-press (tog'l-pres), n. A press in which impression is made by the simultaneous action



of two knee-shaped levers pressing against each other; a press which acts by a toggle-joint. toght; a. A Middle English form of taut. togideret, togidret, adv. Middle English forms

together.

togidrest, adv. A Middle English form of toge-

togmant, n. See togeman. togmant, n. See togeman. togot, v. i. [ME. togon, $\langle AS. *togān (= OHG.$ zegān) (cf. AS. tōgangan = OS. togangan), $\langle t\bar{o},$ apart, $+ g\bar{a}n$, go: see to-2 and go.] To go dif-ferent ways; scatter.

Antony is shent, and put him to the flighte, And al his folk to-go, that best go mighte. Chaucer, Good Women, 1, 653. togrindi, v. t. [ME. togrinden; < to-2 + grind.] l'o grind or broak to pieces; crush.

Good men for oure gultes he al to-grynt to dethe. Piers Plowman (C), xil. 62.

Oister shelles drie and alle to grounde With harde pitche and with fygges doth the same. Palladius, llusbondrie (E. E. T. S.), p. 42.

togs (togz), n. pl. See tog^2 . togue (tog), n. The Mackinaw or great laketogue (tog), n. The Mackinaw or great lake-trent, Salvelinus (Cristivomer) namayeush, called longe in Vermont. See cut under lake-trout, 2.

[Maine.] Toque. - One of the lake trout found in New England and the adjacent Eastern Provinces. Toque are . . . taken with a heavy trout tackle. Tribune Book of Sports, p. 164.

The togue or gray trout of Maine and New Brunswick. Sportsman's Gazetteer, p. 304.

to-heapt, adv. [ME. tohepe = OFries. tohape, tohape, tohope; ef. Sw. tillhopa = Dan. tilhobe; $\langle to1 + heap.$] Together.

If that Love ought lete his brydel go, Al that was loveth asonder sholde lepe, And lost were al that Love halt now to-hepe. Chaucer, Trollus, ill. 1764. tohewi, v. i. [(ME. tohewen, (AS. töheátean (= OFries. tehawa = D. tohouwen = MLG. tohouwen = MHG. zehouwen, G. zerhauen), cut to pieces

 $\langle t\bar{o}$, apart, + heáwan, cut, hew: see $t\bar{o}$ -2 and hew¹.] To cut or hack heavily; cut to pieces.

His helme to-heven was in twenty places. Chaucer, Troilus, ll. 638. If ow grete pite is it that so feire children shull thus be slayn and alle to heven with wronge and grete synne. Mertin (E. E. T. S.), II. 261.

toho (tộ-hô'), interj. A call to pointers or setters to halt or stop, as when running upon birds. tohu bohu (tő'hö bö'hö). [F. tohu-bohu; from the Ileb. words in Gen. i. 2, translated 'with-out form' and 'void.'] Chaos.

It was surely impossible any man's reason should tell to was surely impossible any main's reason should tell him the particular circumstances of the world's creation, as that its material principal was a tohu and bohu, that it was agitated by the divine spirit, that severall portiona were form'd at several times, that all was flutshed in six dayes space, etc. Bp. Parker, Platonick Phill, p. 85.

dayes space, etc. *Ep. Parker*, Platonick Fhil, p. So. **toil**¹ (toil), v. [Early mod. E. also toyle; \langle ME. toilen, toylen (Se. toilge, tulge), appar. \langle OF. toil-ler, touiller, toouiller, teouiller, F. touiller, mix, entangle, trouble, besmear; origin unknown. Cf. toil¹, n. The sense 'labor, till' appears to be due in part to association with till' (ME. til-len, tilen, tolen, tulien, etc.), and the form is near to that of MD. tuylen, teulen, till, labor (see till'); but the AS yerb could not produce an E. form but the AS. verb could not produce an E. form toil, and a ME. verb of such general import could hardly be derived from MD. The sense 'pull' may be due in part to association with till³, toll².] I.t trans. 1. To pull about; tug; drag.

The dispitous Iewes nolde not spare Til trie [choice] fruit weors tors and toyled. Holy Rood (ed. Morris), p. 143.

Ilis syre a sontere, . . . Ilis teeth with topling of lether tatered [jagged] as a sawe l Piers Plowman's Crede (E. E. T. S.), 1. 753.

Preter Protentian & Create (E. E. T. S.), 1.755.
2. To harass; weary or oxhaust by toil: often used reflexively (whence later, by omission of the reflexive pronoun, the intransitive use): sometimes with out.
For some paltry gaine, He digs, & delvee, & toicle himselfe with palue. Times' Whistle (E. E. T. S.), p. 118.

I am weary and toiled with rowing up and down in the acas of questions. Jer. Taylor, Great Exemplar, Ded., p. 4. 3. To labor; work; till.

Places well toiled and husbanded. Holland. (Imp. Dict.)

II. intrans. 1. To work, especially for a considerable time, and with great or painful fatigue of body or mind; labor.

Master, we have toiled all the night, and have taken nothing.

Luke v. 5. See yonder poor, o'criabour'd wight, So abject, mean, aud vile, Who begs a brother of the earth To give him leave to to?. Burns, Man was Made to Mourn.

All things have rest; why should we toil alone, We only toil, who are the first of things? *Tennyson*, Lotos Eaters, Choric Song.

2. To move or travel with difficulty, weariness, or pain.

The king of men, by Juno's self inspir'd, Tod'd through the tents, and sll his army fir'd. Pope, Iliad, viil. 207.

Slow toiling neward from the misty vale, I leave the bright ensmelled rones below. O. W. Holmes, Nearing the Snow-Line.

Syn. 1. To drudge, moll, strive. See the noun.
toil1 (toil), n. [Early mod. E. also toyle; < ME. toil, toile, toyle (Sc. tuilye, tuilue, toolye, etc.); from the verb.] 1; Confusion; turmoil; uproar; struggle; tussle.

Trollus, in the toile, tarnyt was of hors, Flaght vppon fote felly sgayne, Destruction of Troy (E. E. T. S.), l. 6550.

And whan these com on ther was so grete toile and romour of noyse that wonder it was to here, and ther-with a-roos so grete a duste that the cleir sky wax all derk. Merlin (E. E. T. S.), ill. 893.

2. Harassing labor; labor accompanied with fatigue and pain; exhausting effort.

Pleasure's a *Toil* when constantly pursu'd. Congress, tr. of Eleventh Satire of Juvenal.

Sic as you and I, Wha drudge and drive through wet and dry,

Wi'never ceasing toil. Burns, First Epistle to Davie. It's been a long toil for thee all this way in the heat, with thy child. Mrs. Gaskell, Sylvia's Lovers, xxxvi.

3. A work accomplished; an achievement.

Behold the boast of Roman pride!

What now of all your toils are known? A grassy trench, a broken stone! Scott, Rokeby, II. 5.

=Syn. 2. Labor, Drudgery, etc. (see work, n.); effort, cx-=Syn. 2. Law, the set of the set

Note: total, total, then cloth, also a starting-horse of cloth, a web (pl. totles, totls, an inclo-sure to entangle wild beasts), F. totle, cloth, linen, sail, pl. totls, a net, etc., = Pr. totla, totla = Sp. tola = Pg. tola, toa = It. totla, $\langle L. t\bar{e}la, a$ web, a thing woven, orig. "toxla, $\langle texere$, weave: see text.] A net, snare, or gin; any web, cord, or thread waread for taking prov. or thread spread for taking prey.

There his welwoven *toyles* and subtil traines He laid, the brutish nation to enwrap. Spenser, Astrophel, I. 97.

I long have hunted for thee; and, since now Thou art in the toil, it is in vain to hope Thou ever shalt break out. Fletcher (and another?), Prophetess, il. 3.

The Law of itself [reason] is but like a Toyl to a wild Beast; the more he struggles, the more he is intangled. Stillingfleet, Sermons, III. viii.

Stillingstet, Sermons, HI. vill.
toile (twol), n. [F.: see toil².] Cloth: used in some technical names. — Toile cirée, oil-cloth, especially that which is of very fine or rare quality: the French term, often used in English. — Toile colbert, a kind of canvas used for embroidery: same as connaught. Dict. of Needlevork. — Toile d'Alsace, a thin linen cloth used for women's summer dresses. Compare toile de Vichy. — Toile de religieuse. Same as nu's-cloth or nun's-veiling. — Toile de Vichy, allien msterial used for summer dresses for women, generally having a simple striped pattern. Dict. of Needlevork.
toilé (F. pron. two-là'), n. [F., < toile, cloth: see toil².] In lace-making, the closely worked or mat part of the pattern; hence, the pattern in general, as distinguished from the ground.
toiler (toi'lèr), n. [Early mod. E. toyler; <

toiler (toi'ler), n. [Early mod. E. toyler; < toil + -erl.] One who toils; one who labors in a wearying or unremitting manner.

I will not pray for those goodes in getting and heaping together whereol the toylers of the worlde thinke them-selfes fortunate. Udall, On Pet. 1.

Udall, On Pet. 1. **toilet, toilette** (toi'let, toi-let'), *n*. [Early mod. E. also *toylet*; $\langle OF. toilette, a cloth, a bag to$ put clothes in, F. toilette, a toilet, dressing-ta-ble, dressing-apparatus, dressing-gown, wrap-per, dress, dim. of*toile*, cloth: see*toil*².] 1†.A cloth, generally of linen.

Toilette. . . . A Toylet, the stuffe which Drapers lap about their clothes. Cotgrave.

Hence-21. An article made of linen or other cloth. (a) A cloth to be thrown over the shoulders dur-ing shaving or hsir-dressing.

Pleasant was the answer of Archelaus to the barber, who, after he had cast the linnen *toylet* about his shoul-ders, put this question to him: How shall I trim your Majeaty? Without any more prating, quoth the king. *Plutarch*, Morals (trans.), iv. 232. (Latham.)

(b) A cover for a dressing-table, or for the articles set upon it. Now called *toilet-cover*.

Toilet, a kind of Table-cloth, or Carpet, made of fine Linnen, Sattin, Velvet, or Tissue, spread upon a Table in a Bed-Chamber, where Persons of Quality dress thema bettering cloth. E. Phillips, World of Words, 1706.

(c) A bag or cloth case for holding clothing, etc. Totlette. . . . A Toylet, . . . a bag to put night-clothes, and buckeram, or other stuffe to wrap suy other clothes, in. Cotgrave, 1611.

Hence - 3; The articles, collectively, used in dressing, as a mirror, bottles, boxes, brushes, and combs, set upon the dressing-table; a toilet-service.

The greate looking-glasse and toilet of besten and mas-sive gold was given by the Queene Mother. *Evelyn*, Diary, June 9, 1602.

And now, unveil'd, the *toflet* stands display'd, Each sliver vase in mystic order laid. *Pope*, R. of the L., l. 121.

4. A dressing-table furnished with a mirror: more commonly called toilet-table.

Plays, operas, circles, I no more must view ! My toilette, patches, all the world, adieu ! Lady M. W. Montagu, Town Eclogues, vi. The licutenant folded his arms, and, lcaning against the The licutenant folder instantian follet, sunk into a reverie. Barham, Ingoldsby Legends, 1. 15.

The process of dressing; formerly, specifi-5. cally, the dressing and powdering of the hair, during which women of fashion received callers.

I'll carry you into Company ; Mr. Fsinlove, you shall introduce him to Mrs. Clerimont's *Toilet*. Steele, Tender Husband, i. 1. The merchant from th' Exchange returns in pesce, And the long labours of the *toilet* cease. *Pope*, R. of the L., iti. 24.

His best blue suit . . . he wore with becoming calm-ness; having, after a little wrangling, effected what was always the one point of interest to him in his *toilette* - he had transferred all the contents of his every-day pockets had transferred at the content. to those sctually in wear. George Eliot, Mill on the Floss, i. 9.

The dress and make-up of a person: as, his 6. toilet was not irreproachable; also, any particu-lar costume: as, a toilet of white silk: in the last sense chiefly used by writers of "fashion articles."

Few places could present a more brilliant show of out-oor todettes than might be seen issuing from Milby church t one o'clock. George Eliot, Janet's Repentance, ii.

at one o'clock. George Eliot, Janet's Repentance, II. There are a great many things involved in a girl's toilet which you would never think of; the dress is not all, nor nearly all. Mrs. Oliphant, Poor Gentleman, xv.

7. In surg., the cleansing of the part after an operation, especially in the peritoneal cavity.

After the removal of the products of pregnancy the foilet of the peritoneal cavity may be made by sponges, towels, or a running stream of water from an elevated fountain. Buck's Handbook of Med. Sciences, II. 780.

To make one's toilet, to bathe, dress, arrange the bair, and otherwise care for the person. toilet-cap (toi'let-kap), *n*. A cap worn during the toilet, perhaps on account of the absence of the periwig.

I am to get my Lord a *toïlet-cap*, and comb-case of silk, to make use of in Holland, for he goes to the Hague. *Pepys*, Diary, Sept. 13, 1660.

toilet-cloth (toi'let-klôth), n. The cover for a toilet-table or dressing-bureau, often embroidered or of lace.

toilet-table, formerly often of rich stuffs, embroidery, etc., in later times more commonly of washable material decorated with ribbons, etc., which can be detached.

toilet-cup (toi'let-kup), n. A large eup or bowl used for any purpose connected with the dress-ing-table, as to receive small toilet articles of any kind. Compare vide-poche. toileted (toi'let-ed), a. [$\langle toilet + -ed^2$.] Dressed. [Rare.]

And then the long hotel plazza came in view, efflorescent with the full-toileted fair. Bret Harte, Argonauts (Mr. John Oakhurst), p. 120.

toilet-glass (toi'let-glas), n. A looking-glass for use in the dressing-room, especially one set upon the toilet-table.

toilet-quilt (toi'let-kwilt), n. A cover for the toilet-table when quilted or piqué, ornamented with stitching or the like. toilet-service (toi'let-ser"vis), n. Same as toi-

toilet-set (toi'let-set), n. The utensils collec-tively of porcelain, glass, silver, etc., for use in making the toilet.

in making the tollet. toilet-soap (toi'let-sop), n. Any fine quality of soap made up in cakes for use in the toilet. toilet-sponge (toi'let-spunj), n. See sponge. toilet-table(toi'let-tā"bl), n. A dressing-table; especially, a table arranged for a lady with the appurtenances of the toilet, and made some-related arranged are ribbons.

When she [the bride] dropped her vell, Burton, who was best man on the occasion, felt forcibly reminded of the lace-covered toilet-table in her dressing-room. Whyte Metville, White Rose, II. xxx.

what ornamental, as with lace or ribbons.

let-set.

toilette, n. Sec toilet. toilful (toil'ful), a. [< toil1 + -ful.] Full of toil; involving toil; laborious.

The fruitful lawas confess his toilful care. Mickle, Liberty, st. 17.

toilfully (toil'ful-i), adr. In a toilful or laborious manner.

Ilis thoughts were plainly turning homeward, as ap-peared by divers toilfully composed and carefully sealed letters. The Atlantic, LXV. 97.

toilinette, toilinet (toi-li-net'), n. [Dim. of F. toile, cloth: see toil².] A cloth the weft of which is of woolen yarn and the warp of cotton and

silk: used for vests. toilless (toil'les), a. [< toil1 + -less.] Free

from toil.

toilous; (toi'lus), a. [< ME. toilus, toyllous; (toil¹ + -ous.] Laborious; officious; busy. Troilna so tolus with his triet strenght, Marit of the Mirmydons mernell to wete. Destruction of Troy (E. E. T. S.), 1. 10071.

toilsome (toil'sum), a. [< toilI + -some.] Attended with toil; demanding or compelling toil; laborious; fatiguing.

Yea, a hard and a tollsome thing it is for a bishop to know the things that belong unto a bishop. *Hooker*, Eccles. Polity, viii. 24. These duties are beyond measure minute and toilsome. Burke, Rev. in France.

=Syn. Onerous, tedious. toilsomely (toil'sum-li), adv. In a toilsome or

laborious manner.

Their iffe must be toilsomely spent in hewing of wood and drawing of water. Bp. Hall, The Gibeonites. toilsomeness (toil'sum-nes), n. The character

of being toilsome; laboriousness. The toilsomeness of the work and the siowness of the

success onglit not to deter us in the least, Abp. Secker, Sermons, II. xxii. toil-worn (toil'worn), a. Exhausted or worn out with toil.

He [Lessing] standa before us like a toil-worn but un-wearted and heroic champion, earning not the conquest but the battle. Carlyle, German Literature.

toise (toiz), n. [(F. toise (ML. teisia, thaisia), a fathom, a measure of about six feet (with varirations, a ineasure of about six feet (with vari-ations in different places), = It. tesa, a stretch-ing, ζ L. tensa, fem. of tensus, pp. of tendere, stretched: see tend¹, tense². For the form, cf. poise.] An old measure of length in France, containing 6 French feet, or 1.949 meters, equivalent to 6.395 English feet.

Yon might have heard the contention within our bod-ies, brother Shandy, twenty toises. Sterne, Tristram Shandy, v. 38.

toisech, toshach (toi'sech, tosh'ach), n. [Gacl. toiseach, precedence, advantage, the begin-ning.] In the early history of Scotland, an of-ficer or dignitary immediately under the maormor. The name sppcars in the "Book of Deir," along with that of the msormor, in grants of lands to the church as having some interest in the lands granted. The office was hereditary and attached to a cadet of the family of the

toison (toi'zon; F. pron. two-zôn'), n. [\langle F. toison = Pr. tois, toisos

toison = Pr. tois, toisos (cf. Sp. tuson, toison = Pg. tosão, tusão, tozão, tuzão = It. tosone, < F.), a fleece, < LL. tonsio(n-), a shearing, < L. tondcre, pp. tonsus, shear, elip: see tonsure.] The fleece of a sheep.--Toison d'or, the golden fleece: used specifically in connection with the famous honorary order of that name, and denoting either the order itself or the jewel. See golden fleece, under fleece. toit (toit), n. [Var. of tut.] 1. A cushion or hassock.-2. A settle. uses.]

uses.] k n. See tock².

tok. n.

tok, n. See tock².
toka (tō'kä), n. [Fijian.] A kind of war-club in use in the Fiji and other islands, formed of a heavy bar of wood bent forward, and end-ing in a sharp beak surrounded by a sort of collar or ring of blunt points or nail-heads.
Tokay (tō-kā'), n. [So called from Tokay in Upper Hungary.] 1. A rich and heavy wine, somewhat sweet in taste and very aromatic, produced in northern Hungary near the town of Tokay. It bears great age, and is esteemed as a sweet dessert- or liqueur-wine.—2. A Cali-fornia wine made up and named in imitation of the above.—3. A variety of grape.—Flaming Tothe above.— 3. A variety of grape.—Flaming To-kay, a choice variety of the California Tokay grape.

token (tô'kn), n. [\langle ME. token, tokene, tokyn, tokne, earlier taken, \langle AS. tācen, tācn = OS. tēkan = OFries. token, tekn, teiken = D. teeken = MLG. tāken = OHG. zeihhan, MHG. G. zeichen, sign, mark, note, token, proof, miraele, = Icel. teikn, also tākn (\langle AS.?) = Sw. teeken = Dan. tegn = Goth. taikns, a mark, sign, token; akin to AS. tācan, teach; cf. Gr. dēiyna, example, proof. \langle deuwirva, show: see teach¹.] 1. Something in-tended or supposed to represent or indicate an other thing or an event; a sign, bis supposed. other thing or an event; a sign; a symbol; an evidence.

6368

And he [image of Justinian] was wont to holden a round Appelle of Gold in his Hond: but it is fallen out thereof. And Men seyn there that it is a *tokeme* that the Empe-rour hathey jost a gret partie of his Londes and of his Lordschipes. Mandeville, Travels, p. 8.

They weare blacks eight dayes in token of monrning. Purchas, Pilgrimage, p. 304.

He never went away without leaving some little gift in the shape of game, fruit, flowers, or other tokens of kind-ness. Lady Holland, Sydney Smith, vii.

2. A characteristic mark or indication.

I found him at the market, full of woe, Crying a lost daughter, and telling ali Her tokens to the people. Beau. and Fl., Coxcomb, v. 3.

Those who . . . were struck with death at the begin-ning, and had the *tokens* come out upon them, often went about indifferent easy, till a little before they died. *Defoe*, Journal of the Plague Year, p. 120.

A memorial of friendship; something by 3. which the friendship or affection of another person is to be kept in mind; a keepsake; a souvenir; a love-gift.

It was a handkerchief, an antique token My father gave my mother. Shak., Othello, v. 2. 216.

Something that serves as a pledge of anthenticity, good faith, or the like; witness.

And therby ys the place, shewyd by a *token* of a ston, wher Judas betrayed our Savyor to the Jewys with a kyase. *Torkington*, Diarie of Eng. Travell, p. 29.

Give me a glove, A ring to show for token ! Browning, Ring and Book, II. 40. 5. A signal.

And he that betrayed him had given them a token, say-ing, Whomsoever I shall kiss, that same is he. Mark xiv. 44.

IIc made a *tokyn* to his knyghtes, wherby they know-ynge his mynde feil vpon hym and slew hym. *Fabyan*, Chron., cxxiii.

6. A piece of metal having the general appearance of a coin and practically serving the same purpose. It differs from a coin in being worth much less



Obverse. Reverse. Token of R. Cottam of Reading, Berkshire, England, 1669.— British Museum. (Size of the original.)

than its nominal value, and in its being issued, as a rule, by private persons, without governmental sanction, as a guaranty that the issuer will on demand redeem the token for its full nomi-nal value in the legal currency of the country. Tokens have generally been issued by tradea-men to provide a conve-nient amali change when there was an absence or

men to provide a conve-nient amall change when there was an absence or acsreity of the govern-ment coinage of the smaller denominations of money. Leadeu to-kens, now very scarce, were isaued by trades-men under Elizabeth and James I. In 1613 took place the (quasi-govern-mental) issue of Harring-ton tokens. (See Har-rington.) During the Commonwealth and un-der Charles II. (1648-72) the tradesmen and tav-ern-keepers of nearly all English towns issued brass and copper tokens, generally inscribed with the name, address, aud trade of the issuer, and with the nominal value of the piece, usually id., jd., or id. These specimens as the "aeventeenth-cen-tury tokena." The "eigh-Obverse Reverse Kent Token, 1794. — British Museum (Size of the original.)

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teenth-century tokens " were issued by English trades-men and by other persons between 1757 and 1813. They are larger and of much better workmanship than the esr-lier tokens, and are generally struck in copper and bronze (2d., 1d., 4d., though some specimens were issued in silver (1s., 6d., etc.). In 1811 silver tokens for 5 shillings, 3 shillings, and 18 pence were issued by the Bank of Eng-iand, and were known as the "Bank tokens." See also ent under tavern-token. There's thy penny

There's thy penny,

Four tokens for thee. B. Jonson, Staple of News, v. 2. B. Joneon, Staple of News, v. 2. 7. In Presbyterian churches in Scotland, a voucher, usually of lead or tin, and often stamped with the name of the parish or church, given to duly qualified members previous to the celebration of the Lord's Supper, and returned by the communicant when he takes his place at the table. Cards have now very generally taken quantity of press-work: in Great Britain and New York, 250 impressions on one form; in Boston, Massachusetts, 500 impressions on one form. The token is not divisible: 200 impressions or 20 impressions are rated as one token; 260 impressions or any excess of that number leas than 750 are rated as two

It has been mentioned that 250 sheets or a token per hour, printed on one aide only, represent the work of two men at the hand-press. Encyc. Brit., XXIII. 707. 9. In wearing. See the quotation.

9. In Wearing. See the quotation. Several small bobbins with a little of the various col-ours of the weft that may be used — that is, when several kinds are employed. They are called *tokens*, and are raised by the Jacquard hooks attached, so as to remind the weaver which shuttle to use. *A. Barlow*, Weaving, p. 177.

10. Same as *tally*^I. [English coal-fields.]— 11. A thin bed of coal indicating the existence of a thicker seam at no great distance. [South The scale field] — By token, by this token, by the same token, phrases introducing a corroborative circumstance, almost equivalent to "this in testimony": bearing the same marks; hence, associated with and calling to remembrance.

plagues spot. token (tō'kn), v. t. [\langle ME. tokenen, toknen, \langle AS.

täonian (= OHG. zeichenen, zeihnan, MHG. zei-chenen, zeichen, G. zeichnen = Icel. teikna, täkna = Goth. taiknjan), token; from the noun. Cf. betoken.] 1+. To set a mark upon; designate.

God tokneth and assygneth the tymea ablinge hem to heere proper ofices. Chaucer, Boëthins, i. meter 6. [Token and assign translate the Latin signat.]

Eno. How appears the fight? Scar. On our side like the token'd pestilence, Where death is sure. Shak., A. and C., iii. 10. 9.

To betoken; be a symbol of. Shak., All's Well, iv. 2. 63.

And by ayde Rames ys a fayre Churche of oure Lady, whare oure Lord schewede hym to oure Lady, in thys iykenesse, that he tokeneth the Trynyte. Mandeville, Travels, p. 126.

3. To betroth. Hallwell. [Prov. Eng.] tokening; (tök'ning), n. [< ME. tokening, < AS. tāenung, verbal n. of tāenian, token: see token, v.] 1. A token; a sign; a proof.

And Troylus, my clothes everychon Shal blake ben, in *tokennynge*, herte swete, That I am out of this worlde ygon. *Chaucer*, Troilus, iv, 779. 2. That which a thing betokens; meaning; interpretation.

"Now," quod Merlin, "haue ye herde your a vislon and the tokenynge, and now I moste departe." Merlin (E. E. T. S.), fil. 417.

tokenless (to'kn-les), a. [< token + -less.]

Without a token. token-sheet (tō'kn-shēt), n. A turned-down sheet between the tenth and eleventh quires of every ream of paper as formerly prepared, serving to indicate the center of the ream. **tokenworth**; *n*. As much as may be bought for a token or farthing; a very small quantity.

Wimi. Why, he makes no love to her, does he? Lit. Not a tokenworth that ever I saw. B. Jonson, Barthoiomew Fair, I. 1.

tokology, n. See tocology. toko-pat (tō-kō-pat'), n. A palm, Livistona Jonkinsia, of Assam, whose leaves are used for making the umbrella-hats of the natives, for thatching, etc.



tola¹ (tō'lä), n. [Hind. tola, $\langle Skt. tulā$, a bal-ance, $\langle \sqrt{tul}$, lift up, weigh: see talent¹, toler-ate.] The fundamental unit of weight of the empire of India, by law precisely equal to 180 grains troy. It is about half a grain heavier

grains troy. It is about half a grain heavier than the old tola sizea. tola² (tő'lä), n. [Quiehua.] In Peru, a native burial-mound.

The only monuments of this neighborhood that escaped the fury of the conquerors are the tolas or mounds. Hassaurek, Four Years among Spanish Americans, p. 318.

tolai (tō'li), n. [Native name.] The Siberian hare, Lepus tolai. tolasht, v. t. [ME. tolasshen; $\langle to^2 + lash^1$.] To securge severely.

Goo ye and bete hym and all to-lasshe hym. Holy Rood (E. E. T. S.), p. 168.

Holy Rood (E. E. T. S.), p. 163.
tolbooth, u. See tollbooth.
told (töld). Preterit and past participle of tell¹.
tole¹t, v. Same as toll², toll³.
tole²t, n. A Middle English form of tool¹.
Toledo (tö-lö'dŏ), n. [So ealled from Toledo (<
L. Toletum), a eity in Spain, long famous for manufacturing sword-blades of fine temper.]
A sword-blade made, or supposed to be made, at Toledo in Spain or a sword having such as at Toledo in Spain, or a sword having such a blado; a Toledo blade or sword. Toledos were supposed to he of remarkably fine temper, and are said to have been of extraordinary elasticity.

Vou sold me a rapier ; . . . you said it was a toledo. B. Jonson, Every Man in his Humour, iii. 1.

See toller². toler. n

tolerability (tol'e-ra-bil'i-ti), n. [< tolerable + -ity: see -bility.] Tolerableness. Fuller. [Rare.]

tolerable (tol'o-ra-bl), a. [Formerly also tol-lerable; \langle OF. tolerable, F. tolérable = Pr. tol-lerable = Sp. tolerablo = Pg. toleravel = It. tol-lerabile, \langle L. tolerabilis, that may be endured, \langle L. tolerare, endure, tolerato see tolerate.] 1. That may be borne or endured; supportable, either physically or mentally.

It shall be more *tolerable* for the land of Sodom and Go-morrha in the day of jndgment, than for that city. Mat. x. 15,

2. Fit to be tolerated; sufferable.

That langage that in the chambre is tollerable in place of lugement or great assembly is nothing commendable. Sir T. Elyot, The Governour, ii. 2.

3. Moderately good or agreeable; not contemptible; not very excellent or pleasing, but such as can be borne or received without positive approval or disapproval; passable; medioere.

The new front towards ye gardens is tallerable, were it not drown'd by a too massie and clonisic pair of stayres of stone. Erelyn, Diary, Jnue 9, 1658.

I only meant her to make a tolerable figure, without sur-assing any one. George Etiot, Daniel Deronda, x. passing suy one. 4. In fair health; passably well. [Colloq.]

We're tolerable, sir, I thank you. Chartotte Brontë, Jane Eyre, xxvi.

=Syn. 1 and 2. Endurable, bearable. - 3. Indifferent, ordinary, so-so.

=Syn. 1 and 2. Endurable, bearable. -3. Indifferent, ordinary, so-so. tolerableness (tol'e-ra-bl-nes), n. The state or character of being tolerable. Rev. T. Adams, Works, II. 137. tolerably (tol'e-ra-bli), adv. In a tolerable manner, in any sense. tolerance (tol'e-rans), n. [Formerly also tol-lerance; $\langle OF.$ tolerance, F. tolérance = Pr. tol-leransa = Sp. Pg. tolerancia = It. tolleranza, $\langle IL$. tolerantia, endurance, $\langle toleran(t-)s$, endur-ing, tolerant: see tolerant.] 1. The state or character of being tolerant. (a) The power or ca-pacity of enduring; the act of enduring; endurance: as, tolerance of heat or cold. Diogenes, one terrible frosty morning, came into the

Diogenes, one terrible frosty morning, came into the market-place, and stood naked, quaking, to shew his toler-ance. Bacon, Works, I. 370. (b) A disposition to be patient and induigent toward those whose opinions or practices differ from one's own; free-dom from higotry or severity in judging of the opinions or conduct of others.

The Christian spirit of charity and tolerance, Bp. Horsley, Sermons, II., App.

2. The act of tolerating; toleration. Remember that the responsibility of folerance lies with those who have the wider vision. George Eliot, Mill on the Floss, vil. 3.

3. In med., the power, either congenital or ac-3. In math, the power, ether congenial of ac-quired, which an individual has of resistance to the action of a poison. Also toleration.-4. In minting, same as allowance¹, 7. See also remedy, 4. Also toleration.

The limit of tolerance of the gold dollar being 1 of a grain (nearly double the limit of abrasion), the gold dollar will continue current until reduced in weight below 25.55 gratus. Report Sec. Treasury, 1886, I. 271.

400

and toleration to the conduct. One may show toleration from polley, without really having the spirit of tolerance. See tolerate.

See tolerate. **tolerant** (tol'e-rant), a. and n. [(OF. tolerant, F. tolerant = Sp. Pg. toleranie = It. tollerante, (L. toleran(t-)*, ppr. of tolerare, endure, toler-ate: see tolerate.] I. a. 1. Inelined or dis-posed to tolerate; favoring toleration; forbearing; enduring.

The preface is evidently the work of a sensible and can-did man, itrm in his own religious opinions, and *tolerant* towards those of others. Macaulay, Milton. 2. In med., able to receive or endure without

effect, or without pernicious effect.

The amount required to produce its effect [that of ipe-cacuanha] varies considerably, children as a rule being more tolerant than adults. Eneye. Brit., XIII. 210.

II. n. One who tolerates; especially, one who is free from bigotry; a tolerationist.

licnry the Fourth was a hero with Voltaire, for no het-ter reason than that he was the first great tolerant. J. Morley, Voltaire, lil. (Encyc. Dict.)

J. Mortey, Voltaire, III. (Encyc. Dict.) J. Mortey, Voltaire, III. (Encyc. Dict.) tolerantly (tol'e-rant-li), adv. In a tolerant manner; with toleration. tolerate (tol'e-rāt), v. t.; pret. and pp. tolerated, ppr. tolerating. [Formerly also tollerate; $\langle L$. toleratus, pp. of tolerare (\rangle It. tollerate = Pg. Sp. tolerar = Pr. tollerar = OF. tolerer, F. to-lérer), endure, tolerate, $\langle V$ tol, in tollere, bear. lift, tuli, perf. of fero, bear; ef. Gr. $\tau\lambda\bar{\eta}va$, suf-fer, Skt. V tul, lift, lift up, weigh, \rangle tulä, bal-ance (see talent¹).] 1. To sustain or endure; specifically, in med., to endure or support, as a strain or a drug, without pernicious effect.—2. To suffer to be or to be done without prohibi-tion or hindrance; allow or permit negatively. tion or hindrance; allow or permit negatively, by not preventing; put up with; endure; re-frain from restraining; treat in a spirit of patience and forbearance; forbear to judge of or condemn with bigotry and severity: as, to tolerate opinions or practices.

The Gospel commands us to tollerate one another, though of various opinions. Milton, True Religion. They would soon see that criminal means once tolerated are soon preferred. Burke, Rev. in France

are soon preferred. Burke, Rev. in France. =Syn. 2. Permit, Consent to, etc. (see allow1); hrook, put up with, abldc, bear, bear with. toleration (tol-e-rā'shon), n. [Formerly also tolleration; ζ OF. toleration, F. tolération = OSp. toleracion = It. tollerazione, ζ L. tolera-tio(n-), ζ tolerare, pp. toleratus, endure, tolerate: see tolerate.] 1; The act of sustaining or en-during; endurance. There is also real-patter burget

There is also moderation in tolleration of fortune of enery sorte, whiche of Thite is called equabilitie. Sir T. Elyot, The Governour, iii. 14.

2. The act of tolerating; allowance made for what is not wholly approved; forbearance.

The indulgence and toleration granted to these men. South.

3. Specifically, the recognition of the right of 5. Specifically, the feedgmith of the light of private judgment in matters of faith and wor-ship; also, the liberty granted by the govern-ing power of a state to every individual to hold or publicly teach and defend his religious opinions, and to worship whom, how, and when he pleases, provided that he does not thereby vi-olato the rights of others or infringe laws designed for the protection of deceney, morality, and good order, or for the security of the gov-erning power; the effective recognition by the state of the right which overy person has to enjoy the benefit of all the laws and of all so-cial privileges without and the laws and of all social privileges without any regard to difference of religion.

To this succeeded the King's declaration for an univer-sal tolleration. Evelyn, Diary, March 12, 1672.

sal collectation. Everyth, Diary, March 12, 1612. Toleration is of two kinds: the silowing to dissenters the unnoiested profession and exercise of their religion, hut with an exclusion from offices of trust and emolument in the state, which is a partial *toleration*; and the admit-ting them without distinction to all the civil privilegea and capacities of other citizens, which is a complete *tol-eration*. Paley, Elements of Political Knowledge, x.

A disposition to tolerate, or not to judge or deal harshly or rigorously in cases of differences of opinion, conduct, or the like; tolerance.-5. In med. and physiol., same as tolerance, 3.

Military surgery supplies many illustrations of tolera-tion of shock and mildness of collapse after severe inju-ries to the medullary substance of the hemispheres. J. M. Carnochan, Operative Surgery, p. 328.

6. Same as tolerance, 4.

In Germany and in the United States all silver coins, in France and Austria the major silver coins, are of the fineness 900, with a toleration of 3 units. Encyc. Brit., XXII. 71.

7. A license to gather oysters or operate oys-ter-beds. The fee is a toleration fee. [Brookhaven, Long Island.] - Act of Toleration, in Eng. law,

toll the name given to the statute 1 Will, and Mary (1689), cap. 18, by which Protestant dissenters from the Church of England, except such as denied the Trinity, on condi-tion of taking the oaths of supremacy and allegisnee, and repudiating the doctrine of transubstantiation, and, in the case of dissenting ministers, subscribing also to the Thirty-nione Articles, with certain exceptions relating to cere-monies, ordination, infant baptism, etc., were relieved from the restrictions under which they had formerly lain with regard to the exercise of religions worship according to their own forms. = Syn. See tolerance. tolerationist (tol-e-rä'shon-ist), n. [< tolera-tion + .ist.] One who advocates toleration. Eneyc. Brit., XXIV, 552. tolerator (tol'e-rā-tor), n. [< LL. tolerator, ono who endures, < L. tolerare, endure, tolerate: see tolerate.] One who tolerates. I. D'Israeli, Curios. of Lit., IV. 139. tolhouset, n. An obsolete spelling of toll-house.

house, tolibanti (tol'i-bant), n. Same as turban. toling, n. See tolling². tolipanet, n. Same as turban. toll¹ (tol), n. [\langle ME. tol, tolle, \langle AS. tol, toll = OS. tolna = OF ries. tolne, tollen, tolen = D. tol = MLG. toln, tolen, tollen, tolke, tolle = OHG. MHG. zol, G. zoll = Icel. tollr = Sw. tull = Dan. told (Goth. not recorded), toll, duty, custom; orig. *toln- (OS. tolna, etc.) (ln > ll by assimila-tion), lit. 'that which is counted or told,' from a strong pp. of the verb represented by the a strong pp. of the vero represented by the secondary weak form tell, count, etc.: see tell, and cf. talel, number, etc. Not connected with L1. telanium, $\langle Gr. \tau \epsilon \lambda \omega vov, a enstom-house,$ etc. (ML. toloneum, tolonium, tolnetum, etc.,toll, are perverted forms of telonium. appar.for some use or privilege or other reasonable consideration.

Therfor zelde ze to alie men dettis, to whom tribut, tribut, to whom tol, tol [custom, A. V.]. Wyelý, Rom. xiii. 7.

Toulouse the riche,

I gif the . . . The tolle and the tachementer, taverner and other,

The towne and the tentementer, with towne a bye, That towne and the tenementer with towrez so hye, That towchez to the temperaltee, whiles my tyme lastez. Morte Arthure (E. E. T. S.), l. 1568.

The word toll, in its earliest use, appears to have significd a franchise enjoyed by lords of manors, and is defined by Glanvill as the liberty of huying and selling in one's own land. Energe. Brit., XXIII. 436.

(a) The payment claimed by the owners of a port for goods landed or shipped there.

landed or shipped there. Of wine, a toll in the strictest sense of the term was taken by the king's officer from every ship having in cargo ten casks or more, on the arrival of the ship at a port in England – viz., one cask from a cargo of the nu pt o twenty casks, and two casks from a cargo of twenty or more, nu-less the toll formed the subject of a composition in the way of a money payment. S. Dowell, Taxes in England, I. 83.

S. Dotted, lakes in Engined, 1. esc. (b) The sum charged by the owners of a market or fair for goods brought to be sold there, or for liberty to break the soll for the purpose of crecting temporary structures. (c) A portion of grain retained by a nuller as compensa-tion for grinding. (d) A fixed charge made by those con-cerned in the maintenance of rosds, atreets, bridges, etc., for the passage, as at a toll-gate, of persons, goods, and cattle. (c) A compensation for services rendered, cape-cially for transportation or transmission: as, canal tolls, railway tolls, and other charges have raised the price of wheat. wheat

As the expense of carriage is very much reduced by means of such public works, the goods, notwithstanding the toll, come cheaper to the consumer than they would otherwise have done. Adam Smith, Wealth of Nations, v. 1.

The estimate for special despatches the tudies telegraph tolls and pay of the correspondents who furnish the news. The Century, XL 260.

Toll thorough, the toll taken by a town for persons, cat-tle, or goods going through it, or crossing a bridge or ferry maintained at its cost.

Tall thorough is poid for the use of a highway. In this case, if charged by a private person, some consideration, such as repair of the highway, must be shown, as such a toll is against common right. Encyc. Brü., XXIII. 436.

toll is sgainst common right. Encyc. Brit., XXIII. 436. Toll traverse, the toll exacted for passage or traffic over private land, bridges, ferries, etc.—Toll turne, or turn toll, a toll paid at the return of beasts from a fair or mar-ket where they were not sold.—To run toll, to avoid the payment of toll by running through the toll-gate.=Syn. Duty, Tribute, etc. See tax. toll¹ (tol), v. [$\langle ME. tollen = Leel. tolla = Sw.$ tulla = Dan. tolde, tax, take toll; from the noun.] I. intrans. 1. To pay toll or tailage, as on a purchase.

as on a purchase.

As ich leyne for the lawe asketh Marchauns for hera merchaundise in meny piace to tollen. Piers Plowman (C), xiv. 51.

I will buy me a son-in-law in a fair, and toll for this; 1'll none of hlm. Shak., All'a Well, v. 3. 149. 2. To take toll; exact or levy toll; especially,

to take a portion of grain as compensation for grinding.

Wei conde he stelen corn and tollen thryes. Chaucer, Gen. Prol. to C. T., l. 562.

No Italian priest

Shall tithe or toll in our dominion. Shall tithe or toll in Shak, K. John, iii. 1. 154. II. + trans. To take as a part of a general contribution or tax; exact as a tribute.

Like the bee, tolling [var. culling] from every flower The virtuous sweets. Shak, 2 Hen. IV., iv. 5, 75. For the Customers of the King of Turkeman tolled, of enery fine and twentie, one. Purchas, Pilgrimage, p. 422. toll? (tol), v.t. [Also irreg. tole, formerly toal; (ME talken later scene times taken draw collumn (101), c. 1. [Also irreg. tote, formerly tott]; < ME. tollen, later sometimes tolen, draw, allure, entice, tollien, also tullen, draw, allure, entice, tille, < AS. *tyllan in for-tyllan, draw away from the mark, allure: see till³.] 1t. To draw; pull;

tug: drag. But as a traytour atteynted thel toled bym and tugged hym. York Plays, p. 482.

The sensitive appetite often, yea and for the most part, toaleth and haleth the will to consent and follow her plea-sures and delights. T. Wright, Passions of the Mind, 1.8. 2. To tear in pieces. *Halliwell* (under tole). [Prov. Eng.]-3. To draw; invite; entice; allure.

"Tis a mermaid Has tol'd my son to shipwreck. Middleton and Dekker, Roaring Girl, i. 1.

The farmer tolled the snimal out of his sty, and far down the street, by tempting red apples. *R. T. Cooke*, Somebody's Neighbors, p. 60.

toll3 (tol), v. [Formerly also tole; a particular use of toll², pull, the sense having passed from 'pull a bell,' i. e. pull the rope so as to make the bell sound, to 'make the bell sound.'] I. trans. 1. To cause (a bell) to sound with single strokes slowly and regularly repeated, as for summoning public bodies or religious congre-gations to their meetings, for announcing a death, or to give solemnity to a funeral; specifically, to ring (a bell) by striking it with a hammer without swinging.

To Toll a Bell, which is to make him strike onely of one side. Minsheu, 1617.

I heard the beli toll'd on thy burial day. Couper, My Mother's Picture.

A bell of very moderate weight will soon pull an ordi-nary wall to pieces if rung in full swing across it. The bells in "bell gables" can hardly ever be safely rung for that reason, but only tolled. Str E. Beckett, Clocks, Watches, and Bells, p. 372.

2. To give out or utter by tolling or striking, as the sound of a bell or a clock.

And bells toll'd out their mighty peal, For the departed spirit's weal. Scott, L. of L. M., vl. 30.

Clear and loud

The villsge-clock tolled six. Wordsworth, Influence of Natural Objects.

The passing of the sweetest soul That ever look'd with human eyes. *Tennyson*, In Memoriam, lvii. II. intrans. To give out the slowly measured sounds of a bell when struck singly and at regular intervals, as in calling meetings, or at funerals, or to announce the death of a person.

The brave the terms

The brave that are no more! *Cowper*, Loss of the Royal George, The Curfew Bell

Is beginning to toll.

Longfellow, Curfew.

toll³ (tōl), n. [Formerly also tole; \langle toll³, v.] The sounding of a bell with slowly measured single strokes.

But here some seventeen years after they were bid to a bltter banquet: sil slaine at the tole of a bell throughout the whole Island, which is called to this day the Sicilian Even.song. Sandys, Travalles, p. 185.

toll⁴ (tol), v. t. [< L. tollere, lift up, take away: see tolerate.] In law, to take away; vacate;

see toterate.] In taw, to take away, vacate, annul.—To toll an entry, in law, to sunul and take away aright of entry. tollable (tō'lā-bl), a. [$\langle toll^{I} + -able$.] Sub-ject to the payment of toll: as, tollable goods. tollage (tō'lāj), n. [$\langle toll^{I} + -age$.] Toll; exaction or payment of toll.

By taxyng and tollage. Skelton, Colyn Cloute, 1. 364. By Leoric her Lord yet in base bondage held, The people from her marts by tollage who expell'd; Whose Duchess, which desir'd this tribute to relesse, Their freedom often begg'd. Drayton, Polyolbion, xiii. 270.

ollart, n. [Also tollur: "so called because bounds are terminated by holes cut in the tollart, n.

batter, which must be reflected and that of the solution of t bounder, 3.

bounder, 3. toll-bait (tôl'bāt), n. Minced or chopped bait thrown overboard to toll, lurc, or attract fish; gurry-bait; tollings. It is usually chum or stosh, and is often salted to keep until wanted for use. The process of using toll-bait is often called chumming or chumming up. Also throw-bait. In the old style mackerel fishing, however, clams were

up. Also throw-bait. In the old style mackerel fishing, however, clams were chopped up (often with a mixture of menhaden) and sprin-kled overboard as toll-bait to attract the mackerel to the surface. *Fisheries of U. S.*, V. ii. 594.

toll-bar (tôl'bär), n. A bar or beam, or (now usually) a gate, thrown across a road or other passage at a tollhouse, for the purpose of preventing passengers, vehicles, cattle, etc., from passing without payment of toll; a turnpike. [Prov. Eng. and Scotch.]

It would often be nearly 1 o'clock A. M. before we reached the Newington toll-bar, which was our general point of separation. Harper's Mag., LXXX. 448.

toll-book (tol'buk), n. A book in which horses, cattle, and goods to be sold at a fair were en-tered for payment of tolls.

Some that were Maldes E'en at Sun set, are now perhaps i' th' Toale-booke. C. Tourneur, Revenger's Tragedy, II. 2. tollbooth (töl'böth), n. [Also tolbooth; < ME. tolbothe (= G. zollbude = Sw. tullbod = Dan. toldbod); < toll¹ + booth.] 1†. A booth, stall, or office where tolls, taxes, or duties are collected

And whanne Jhesus passide fro thennus, he say a man, Matheu bi name, sittynge in a tolbothe [at the receipt of custom, A. V.; at the place of toll, R. V.]. *Wyclif*, Mat. ix. 9.

2. A town jail: so called with reference to the fact that the tollbooth or temporary hut of boards erected in fairs and markets, in which the customs or duties were collected, was often used as a place of confinement or detention for such as did not pay, or were chargeable with some breach of the law in buying or selling; hence, any prison.

The Major refused to give them the keys of the Tollbooth or town-prison. Fuller, Hist. Cambridge, vil. 25. (Davies.)

Adjacent to the tolbooth, or city jsil of Edinburgh, is one of three churches into which the cathedral of St. Gibes is now divided, called, from its vicinity, the Tobbooth Church. Scott, Heart of Mid-Lothian, ii.

3. A town hall. Hallinell. [Prov. Eng.] **tollbooth** (tōl'böth), v. t. [\leq tollbooth, n.] To imprison in a tollbooth. Bp. Corbet. **toll-bridge** (tōl'brij), n. A bridge where toll The viliage clock function of Natural Outcome Wordsworth, Influence of Natural Outcome 3. To call attention to or give notice of by slowly measured sounds of a bell; ring for or on account of. A sullen bell, Commercial dolling a departing friend. Commercial dolling a departing friend.

The Toll Collector [of Chepping Wycombe] is appointed by the common conncil, during pleasure, to receive the tolls and stallage of the market and fair, and the quit-rents of the corporation. Municip. Corp. Report, 1835, p. 43. 2. A counter or registering device to indicate the number of persons passing a turnstile.— 3. In a grain-mill, a device attached to the feed to take out the toll, or miller's compensation.

take out the ton, of miner's compensation.
E. H. Knight.
toll-corn (tôl'kôrn), n. Corn taken at a mill in payment for grinding.
toll-dish (tôl'dish), n. A dish or bowl for mea-

suring the toll in mills. See $toll^1(e)$. Also formerly called toll-hop.

The millers tolle-dish also must be according to the standard. Now millers are to take for the tolle but the twentleth part, or 24 part, according to the strength of their water, and eutome of the realm. Dalton, Countrey Justice (1620). (Nares.)

"Take thy staff, Miller," he added, "and keep thy head," . . the thieves in the meantime laughing and crying to their comrade, "Miller, beware thy toll-dish [humorously for head]!" Scott, Ivanhoe, xi.

toller^I (tō'lèr), n. [< ME. tollere, tollare, < AS. tollere, tolnere = OFries. tolner = D. tollenaar = MLG. tollener, toller = OHG. zollanāri, zolneri, MHG. zolnære, zolner, G. zöllner = Dan. tolder; as toll1 + -erI.] 1. One who collects taxes; a toll-gatherer.

Tsillours and tynkeres and tolleres in marketes,

Masons and mynours and many other craftes. Piers Plouman (B), Prol., 1. 220. 2. In a grist-mill, an attachment for the automatic separation of the toll from the grist; a toll-collector. E. H. Knight.

toller² (tō'ler), n. [Also toler; $\langle tall^2 + -erl.$] A variety of dog used in decoying ducks. See tolling¹, 3. [U. S.]

toller³ (tō'lėr), n. One who tolls a bell.

earth, which must be renewed and visited once tolleryt (to'ler-i), n. [< ME. *tollerie, tolrie; a year" (< Corn. toll, doll, a hole), "or because < toll + -ery.] The taking of tolls; tax-collecting.

Petre wente azen to fishing, but Mathew not to his tolrie. Wyclif, Select Works (ed. Arnold), II. 138.

His tables Tolletanes forth he brought Ful wel corrected, ne ther lakked nought. Chaucer, Franklin's Tale, 1. 545.

toll-free (tol'fre), a. Free from the obligation of paying toll or duty.

A remission of the feefarm of their city to the extent of 50% a year, in order that all persons visiting York might be made toll-free. J. Gairdner, Richard III., it. be made toll-free. J. Gardaner, Michard 111., 11. Behould the Teeth, which Toul-free grinde the food, From whence themselues do resp more grilef then good. Sylvester, tr. of Du Bartas's Weeks, 1.7.

toll-gate (tol'gat), n. A gate where toll is taken; a toll-bar.

It afforded a southern stranger a new kind of pleasure travel so commodiously without the interruption of

toll-gates. Johnson, Journey to Western Islands (Works, VIII. 211). toll-gatherer (tõl'ga H#erer.] One who collects tolls or duties.

Matheu, that was of Judee, . . . fro the office of a tol. gaderer . . . was clepid to God. Wyclif, Prol. to Mat. Toll-gatherers are ever ready to search and exact sound tribute. Sir T. Herbert, Travels (ed. 1638), p. 36.

toll-hall; (tol'hâl), n. [Early mod. E. also tole-hall; < toll + hall.] Same as tollbooth.

Skinners rew [row] reaching from the pillorie to the tolehall, or to the high crosse. Stanihurst, Descrip. of Ireland, iii. (Holinshed's

[Chron., I.).

[Chron., I.). toll-hopt (tōl'hop), n. A toll-dish. tollhouse (tōl'hous), n. [Formerly also tol-house; < ME. tolhous; < toll¹ + house¹.] 1. Same as tolbooth. [Now prov. Eng. and rare.] Our Sanyor Crist goyng by sawe the publycan named Leul, otherwyse Mathew, syttynge at the tolhous. Sir R. Guylforde, Pylgrymage, p. 49.

May not this person have been connected with the tol-puse or "tolbooth" (as our town halls were called in the iddle Ages)? In this place [Great Yarmonth] the name house or "tolbo Middle Ages)? of tolhouse is still retained [1889]. N. and Q., 7th ser., VIII. 213.

2. A house placed on or beside a road near a toll-gate, or at the end of a toll-bridge, where the toll-taker is stationed.

tolling¹ (to[']ling), n. [Also toling; verbal n. of toll², v.] 1. The use of toll-bait to attract fish; the practice or method of drawing fish, as a school of mackerel, by means of gurry, chum, or stosh thrown overboard. The tolling is done by one of a crew while the others fish.—2. pl. Toll-bait.—3. A method of decoying or luring ducks. See the quotation. [U.S.]

ducks. See the quotation. [U. S.] The system pursued on the Chesapeake Bay and the North Carolina Sonnda, and known as toling, is the most successful. It is as follows: A small dog, an ordinary poolle, or one very much similar to that, white or brown in color, and called the toler breed, is kept for the pur-pose. It is trained to run up and down on the shore in the sight of the ducks, directed by the motion of his own-er's hand. The curlosity of the ducks is excited, and they approach the shore to discover the nature of the object which has attracted their attention. They raise their heads, look intently, and then start in a body for the shore. Dogs of Great Britain and America, p. 271. tolling² (tō' ling), n. [Formerly also toling; verbal n. of toll³, v.] 1. The act of sounding a bell. See toll³.-2. The sound produced by

bell under single measured strokes of the a clapper.

It [the campanero] is especially celebrated for its ex-raordinary voice, which is compared with the tolling of a ell. Stond. Nat. Hist., IV. 475. bell.

The great superiority of tone of bells ringing in full swing over tolling, and even of tolling over striking by a clock hammer, has been often noticed. Sir E. Beckett, Clocks, Watches, and Bells, p. 373.

A peculiar bell-like sound said to be made by bees before they swarm. [Scotch.]

Most observers also affirm that in the evening before swarming an uncommon humming or buzzing is heard in the hive, and a distinct sound from the queen, called tol-ing or calling. Mr. Hunter compares it to the notes of a pianoforte. Edin. Encyc., art. Bee, quoted in Jsmieson.

tolling-lever ($t\bar{o}'$ ling-lev"er), n. A lever or shank projecting from the top of the clapper, and pulled by means of a light rope, to sound the bell. It is designed to save the heavy swinging of the bell in a weak tower. Sir E. Beckett, Clocks, Watcher, and Bells, p. 371. toll-man (tol'man), n. A toll-gatherer; the

keeper of a toll-bar.

And now the turnpike-gates again Flew open in short space ; The toll-men thinking, as before, That Glipin rode a race. Couper, John Gilpin.

tol-lol (tol-lol'), a. [Perhaps from tulerable.] Tolerably good; pretty fair. [Slang.] tol-lol-ish (tol-lol'ish), a. Tolerable. [Slang.]

Lord Nelson, too, was pretty well — That is, tol-lol-ish ! W. S. Gilbert, Mystle Selvagee.

- W. S. Gilbert, Mystle Selvagee. tollon (tol'on), n. Same as toyon. tolo (tô'lō), n. [Afriean.] The koodoo, Strep-siecras kudu, an Afriean antelope. See eut un-der koodoo. tolses-wood (tō-lō'sä-wùd), n. An Australian shrub or tree, Pittosporum bicolor. tolsestert (tōl-ses'tér), n. [ME. "tolsester (ML. tolsestrum), $\langle toll^1 + sester, sexter (\langle L. sextari-$ of some manors to the lord for liberty to brewaud sell ale. Imp. Dict.W. S. Gilbert, Mystle Selvagee.family Dasypodidæ, including the three-bandedarmadillo or apar, T. tricinetus. Two others aredescribed. See eut under apar. $tolypentine (tol-i-pū'tin), a. and n. [<math>\langle Tolypcu-$ tes + -incl.] I. a. Relating or belonging to the genus Tolypentes; like an apar. II. n. A member of the genus Tolypeutes. Stand. Nat. Hist., V. 50. tom¹ (tom), n. [$\langle ME. Tomme, Thomme, abbr. of$ Thomas, $\langle LL. Thomas, \langle Gr. \Thetaujaç, \langle Heb. Thomas$ it. 'twin.' Cf. Thomas Didymus, 'Thomas the twin.' the name of one of the apostles.] 1.
- and sell ale. Imp. Dict. tolsey: (tôl'si), n. [$\langle toll^1 + -sey$ (for see²?).] A tollbooth; also, a place where merchants usu-ally assembled and commercial courts were held.

The place under it is their Tolsey or Exchange, for the meeting of their merchanta. Defoe, Tour through Great Britain, HI. 239. (Davies.)

tolt (tolt), n. [< ML. tolta (OF. tolte, etc.), < L. tollere, take away: see toll⁴.] In old Eng. law, a writ whereby a cause depending in a court-

baron was removed into a county court. **Toltec** (tol'tek), n. [Mex.] A member of a race of Mexico which, according to tradition, coming from the north, ruled the country from eoming from the north, ruled the eountry from the seventh to the eleventh century, their power passing later to the Aztees. The remains of Mex-ican architecture which have been ascribed to them con-sist principally of colossal pyramidal structures of adobe bricks—temples and buildings of great size and rude plan corresponding to the needs of a communal stale of soci-ety. The last, which are elaborately decorated with rude sculpture in high relief, seem to show that the Toltecs were a people of some civilization; and there is reason to believe that they were acquainted with the arts of weav-ing, poltery, hieroglyphic writing, and perhaps with that of working metals. Their religion is said to have been mild, and their laws just. Their civilization was overlain by that of the Aztecs, who ingrafted on it many bloody religious rites and childish social practices. **Toltecan** (tol'te-kan), a. [< Toltec + -an.] Re-lating to the family of ancient eivilized peoples dwelling in Mexico, and in Peru and various

dwelling in Mexico, and in Peru and various

parts of South America. Encyc. Brit. tolter (tol'ter), v. i. [< ME. toltercu; ef. totter.] To struggle; flounder. Halliwell. [Prov. Eng.] tolu (tō-lū' or tô'lū), n. [Short for Tolu balsam or balsam of Tolu, so called as being brought from Tolu, now Santiago de Tolu, in the United States of Colombia.

The origin of Tolu in this name is not as-eertained.] A bal-sam obtained from ineisions through the bark of Myroxylon Tolnifera, an ever-green tree 60 or 80 feet high, found in the uplands of the United States of Co-United States of Co-lombia. It is a semi-fluid substance, becom-ing at length hard and brittie, of properties like those of the balsam of tern, but less decided. It is somewhat used in mode in perfumery, for burning pastilles. More fully named balsam of tobu.

toluene (tol' \bar{u} - $\bar{e}n$). *u*. [$\langle tolu + .ene.$] Methyl benzene (C₆H₅.CH₃). a hydrocarbon forming a colorless mobile liquid having the odor of benzene, and of specific gravhaving the odor of benzene, and of specific grav-ity 0.883 at 32° F. It is soluble to some extent In al-cohol, ether, and fixed and volatile oils, and dissolves to-dine, surphur, and many resins. It is obtained by the dry distillation of tota and many other resinous bodies, by the action of potash on benzylle alcohol, and by heating tolule aeid with lime. Also tokuol. tolugi, v. t. [ME. toluggen, tologgen; $\langle tw^2 + lng^1$.] To pull about.

A

Tolu-tree (Myroxylon Tolnifera)

Ligtliche Lyer lepe awey lhanne, Lorkynge thorw lanes to-lugged of manye, Piers Plouman (B), il. 216.

toluic (tō-lū'ik), a. [< tolu + -ic.] Pertaining to or produced from tolu.—Toluic acid, an aromatic monobasic acid (C₆H₄.CH₃.CO₂H), a homologue of benzolc acid. It has three isomeric modifications.

toluol (tol' \bar{u} -ol), u. [$\langle tolu + -ol.$] Same as

tolutation: (tol- \hat{u} -t \hat{u} 'shon), n. [< 1.1. tolut-, in tolutim, on a trot, tolutaris, trotting (< tollere, lift: see tolerate), + -ation. Cf. trot¹.] A pa-eing or ambling. Sir T. Browne, Vulg. Err., iv. 6. tolu-tree (t \hat{v} -l \hat{u} 'tr \hat{v}), n. The tree yielding tolu. e tolu.

Tolypeutes (tol-i- $p\ddot{u}'t\ddot{e}z$), *n*. [NL. (Illiger, 1811), \langle Gr. $\tau \alpha \lambda \nu \pi \epsilon \dot{\nu} \epsilon \nu$, wind off, achieve, $\langle \tau \alpha \dot{\lambda} \dot{\tau} \pi \eta$, a clue, ball.] A genus of armadillos, of the family *Dasypodidæ*, including the three-banded armadillo or apar, *T. tricinetus*. Two others are described. See out under graft

twin,' the name of one of the apostles.] 1. [cap. or l. c.] A familiar form of the common Christian name Thomas. Used, like the name Jack, as a generic name for a man or a fellow, implying some de-gree of slight or contempt: as, a *tom-fooi* ; *Tom* o' Bedlam.

It happened one time that a Tom of Bedlam came up to him, and had a mind to have thrown him from the battle-ments, saying, "Leap, Tom, leap." Aubrey, Lives (Thomas More).

"Tom Raw, the Griffin," a name which used to be ap-plied to a subsitern in India for a year and a day after his joining the army. N. and Q., 7th ser., X. 172.

2. Used, like jack, attributively or in composition with the name of an animal, a male: as, a tom-cat; hence, as a noun, a male; specifically, a male eat.

a male eat. Tom = "male" is commonly used in the neighbourhood of Liphook, Hampshire, when little animals or birds are spoken of. The word frequently stands by itself, as in the question "Is it only the toms which sing ?"1. e., only the male nightingales and cuckoos; but it also appears in nu-merous compounds. I have heard tom-rat, tom-rabbit, tom-mouse, tom-hedgehog, tom-ferret, tom-wasel, tom-robin, tom-thrush, tom-blackbird, tom-pigeon, tom-turkey. Tom-cock is rarely used in referring to the domestic fowl, but such words as tom-brahnus and tom-bantam are quite com-mon. A sparrow, however, is a jack-sparrow, and a dom-or larger animal is, I believe, never a tom. N. and Q., 7th ser., V1. 100.

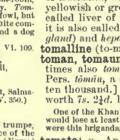
Cats in each cline and latitude that dwell, Brown, sable, sandy, grey, and tortoiseaheil, Of titles obsolete, or yet in use, Tom, Tybert, Roger, Rutterkin, or Puss. Huddesford, Monody on Dick, an Academical Cat, Salma-[gundi, 1791. (Quoted in N. and Q., 7th ser., V. 350.)

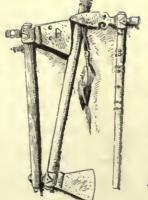
3t. The knave of trumps at gleek. Tom, the knave, is also, and tidle, the four of trumps, Is four: that is to say, you are to have two aplece of the other two gamesters. Wit's Interpreter, p. 365. (Nares.)

4. A close-stool. Halliwell. [Prov. Eng.]-5 A machine formerly used in gold-washing, first in the southern Atlantic States, and later in California, where, however, it was soon superin the southern Atlantic States, and later in California, where, however, it was soon super-seded by the sluice. It is a trough set in an inclined position, about 20 inches wide at the upper and 30 at the lower end, near which for a short distance the wooden bot-tom is replaced by one of perforated sheet-iron, the holes the finer gravel and sand with the gold pass into a some-what wider flat box with rifles, on which the precious metal is caught by the help of the current and the neces-sary amount of stirring with the shovel. The toon is some-thing like the "rocker," except that it is longer, and has no rocking motion. Both are very rough and cheap me-chlinery; and most of the stuff originally worked by their aid has been washed over again, and somelimes a great number of times. Bottla Tom, the bottle-tit, b thr.-Long tom. (a) Nant., a long gun as distinguished from a carronade; a large gun, especially when carried amid-ships on a swivel-carriage, etc., as distinguished from the smaller guns carried in broadelde. (b) Same as def. 5, above. (c) A kind of large pitcher or water-can in use in England in the ear-ity part of the nine-teenth century.-Old Tom. Bee old of eggs, sugar, run, cinnamon, cloves, eilspice, etc.-Tom Gox's traverse. See traverse. See traverse. See traverse. (ed. A liliter-utive Poems (ed.

of toom. Alliter-utive Pocms (ed. Morris), iii. 135. tomahawk

(tom'a-bâk), 21. [Formerly also (given as In-dian) tomahack dian) tomahack (Smith). tamu-hauc (Webster). tamohake (Stra-





ahawks

chey); of Amer. Ind. origin: Algonkin tome-hagan, Mohegan tumnahegan, Delawaro tamoi-hecan, a tomahawk: explained by Lacombe from the Cree dialect—otomahuk, knock him down. otdmaheaw, he is knocked down.] 1. The war-ax of the Indians of North America. The head was somelines the horn of a deer put through a piece of wood in the form of a pickax, sometimes a long stone sharpened at both ends, used in the same way. After the



advent of white traders iron was brought into use for the heads. The tomshawk is also used as a hstehet. (Capt. John Smith.) The blunt side of the head is sometimes formed into a pipe-bowl which communicates with a tu-bular hollow made in the handle, the whole serving as a tobacco-pipe.

It was and is the custom of the Indians to go through the ceremony of burying the tomahauk when they made peace; when they went to war they dug it up again. Hence the phrases "to bury the tomahauk" and "to dig up the tomahauk" are sometimes used by political speak-era and writers with reference to the healing up of past disputes or the breaking out of new ones. Bartlett.

r the breaking out of homehouck Then smote the Indian tomahouck Ou crashing door and shattering lock. Whittier, Pentucket.

2. In her., a bearing representing a hatchet of some fanciful form, supposed to be an Indian tomahawk.-To bury the tomahawk. See the quota-tion from Bartlett, above. tomahawk (tom'a-hâk), v. t. [< tomahawk, n.] To strike, eut, or kill with a tomahawk.

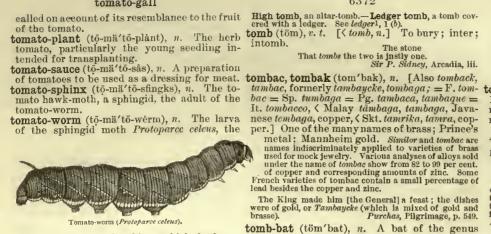
I have noticed, within eighteen months, the death of an aged person who was tomahawked by the Canadian savages on their last incursion to the banks of the Connecticut River. Everet, Orations, I. 385.

tomalley, tomally (to-mal'i), n. [Appar. a var. of tourmulin, with ref. to the color.] The soft yellowish or greenish hepatic substance or so-ealled liver of the lobster. As used for food it is also ealled sauce. See green-gland (under

It is also called sauce. See green-gland (under gland) and hepatopancreas. tomalline (to-mal'in), n. Same as tomalley. toman, tomaun (tō-mũn', -mân'), n. [Some-times also tomund; = It. tomano (Florio), \langle Pers. tômāu, a coin so called, \langle Mongol tômān, ten thousand.] A current gold coin of Persia, worth 7s. 24d. English (about \$1.76).

One of the Khan's followers assured me that his chief would lose at least three thousand tomans of his income were this hrigandage suppressed. O'Donovan, Merv, xil.

were this hrighnange suppressed. O Donowa, Merv, M.
tomatat, n. An obsolete form of tomato. Jefferson, Notes on Virginia (1787), p. 64.
tomato (tō-mä'tō or tō-mā'tō), n.; pl. tomatoes (-tōz). [Formerly also tomata; = F. tomate, < Sp. Pg. tomate, < Mex. tomatl, a tomato.] The fruit of a garden vegetable, Lycopersicum esculentum, native in tropical South America, now widely cultivated for its esculent fruit in temporate as well as tropical lands; also, the plant widely eultivated for its escular fruit in temperate as well as tropical South America, now widely eultivated for its escular fruit in temperate as well as tropical lands; also, the plant itself. The stem is ordinarily weak and reclining, much branched, becoming 4 feet long, but in a French variety — the upright or tree tomsto — erect, and sustaining its own fruit. The leaves are interruptedly plonate, and stain green hy contact. It has a small yellow flower, the parts of which are often multiplied in cultivation. The fruit is a berry, normally one or two-celled and small; under culture, often many-celled and complicated in structure as it by the union of several fruits, large and of a depressed globose form. A simple pear-shaped form exist; and in one very distinct variety, *L. cerasjorme*, the cherry- or currant.comato, the fruit is a scarely larger than a large currant, and is borne in long racenes. The color is commonly some tint of red, sometimes yellow, in one variety mery white. The tomato-fruit is of a soft, pulpy texture and peculiar slightly acid flavor. It is nutriflows and wholesome, with haxitve and anticerbuilt properties have here acousting a consistion of the form the States it was known only as a carlosity till about 1830. It is often called *love-apple*, a transistion of the former I tailan name *porto dei Mori*, the state shape, and color of small tomators. The fruit is sometimes made into a sance, and the leaves are used as a veget of a camibal feast. — Cherry- or currant.comato, the structure are tailed as a veget of a camibal feast. — Cherry- or currant.comato, the structure of a sance, and the leaves are as of Indian corn, and many other plants. See our under *Heliothis*. — Tomato catching mode also upon cotton-bolls, the east of Indian corn, and many other plants. See our under *Heliothis*. — Tomato-gall (tö-mä'tō-gal), n. A gall made yon the twigs of the grape-vine in the United States is the source of the grape-vine in the United States is as the prophese of the grape-vine in the Unite perate as well as tropical lands; also, the plant



common five-spotted sphinx, which feeds on the foliage of the tomato-plant in the United States.

tomaun, n. See toman. tom-axt (tom'aks), n. [An accom. form of tom-ahawk (formerly tomahack, etc.).] A tomahawk.

An Indian dressed as he goes to war may bring company together; but if he carries the scalping-knife and tom-ax there are many true Britons that will never be persuaded to see him but through a grate. Johnson, Idler, No. 40.

to see him out through grave. Johnson, hiter, No. 40. tomb (töm), n. [\langle ME. tombe, toumbe, tumbe, \langle OF. tumbe, tombe, F. tombe = Pr. tomba = Sp. Pg. tumba = It. tomba, \langle LL. tumba (rare), \langle Gr. $\tau i \mu \beta o_c$, a sepulchral mound, barrow, grave, tomb, also a tombstone; prob. akin to L. tumu-lus, a mound: see tumulus.] 1. An excavation in earth or rock, intended to receive the dead bedy of a burgen living: a grave also a charm body of a human being; a grave; also, a cham-



Roman Rock-tomb .- The Khuzneh, Petra, Arabia

ber or vault formed wholly or partly in the earth, with walls and a roof, or wholly above ground, for the reception of the dead. whether plain, or decorated by means of architecture, sculp-ture, etc.; a mausoleum; a sarcophagus. See also cuts under *catacomb*, *Lycian*, and *altar*tomb.

Twenty thonsand men That . . . go to their graves like beds, fight for a plot . . . Which is not *tomb* enough and continent To hide the alain. Shak., Hamlet, iv. 4. 64.

he alain. Methinks I see thee As one dead in the bottom of a tomb. Shak., R. and J., ili. 5, 56. 2. A monument erected to preserve the memory of the dead; any sepulchral structure; a cenotaph.

In the cuntre of Acaya, ther he kyng was, Ya he birit in a burgh, & a bright toumbe. Destruction of Troy (E. E. T. S.), 1. 13964. I panaed to contemplate a tomb on which lay the effigy of a knight in complete armor. Irving, Sketch-Book, p. 214. I whiskyng and ramping abroade like a Tom boy? 3. Same as altar-cavity.

Every altar used for the celebration of mass must, ac-cording to Roman Catholic rule, contain some authorized relics. These are inserted into a cavity prepared for their reception, called "the tomb," by the bishop of the diocese, and asaled up with the episcopal seal. Encyc. Brit., XX. 357.

4. Figuratively, the end of earthly life; death. Young Churchill fell as Life began to bloom; And Bradford's trembling Age expects the Tomb. Prior, Ode to George Villiers.

called on account of its resemblance to the fruit of the tomato. tomato-plant (to-mä'to-plant), n. The herb tomato-plant (to-mä'to-plant), n. The herb tomb (tom), v. t. [$\langle tomb, n$.] To bury; inter;

The King made him [the General] a feast; the dishes were of gold, or *Tambaycke* (which is mixed of gold and brasse). *Purchas*, Pilgrimage, p. 549. tomb-bat (töm'bat), n. A bat of the genus Tuphozous; a taphian: so called because the



original species was found in the chambers of Egyptian pyramids.

tombesteret, n. See tumbester. tomb-house (töm'hous), n. A tomb; a mausoleum.

letum.
Some years later the unfinished chapel was given by Henry VIII. to Cardinat Wolsey, and for long after it was known as Wolsey's tomb-house. Encyc. Brit., XXIV. 601.
tombic (töm'ik), a. [< tomb + -ic.] Pertain-ing to tombs; particularly, noting the view that the Great Pyramid of Egypt was designed exclusively for sepalture. [Recent.]

The merely *tombic* theory (to use a word coined, I ima-gine, by Professor Piazzi Smyth, and more convenient per-haps than defensible). *R. A. Proctor*, Great Pyramid, p. 172.

tombless (töm'les), a. [$\langle tomb + -less$.] With-

out a tomb. Lay these bones in an unworthy urn, Tombless, with no remembrance over them. Shak., Hen. V., i. 2, 229.

tomblyt, adv. An old spelling of tombly, tomboc (tom'bok), n. [Javanese.] A weapon with a long handle or staff, used by the people of Java and the neighboring islands. It is sometimes a spear, and sometimes it has a blade like that of a halberd.

blade like that of a halberd. tombola (tom'bō-lä), n. [= F. tombola, < It. tombola, a kind of lottery, appar. < tombolare, fall, tumble: see tumble.] A lottery game popular in France and in the southern United States. Fancy articles are offered for prizes; a card containing several numbers is given to each person, and all the numbers on the card must be drawn in order to seeme a nrize.secure a prize.

A pair of statuettes, a golden tobacco-box, a coatly jewel-casket, or a pair of richly gemmed horse-pistola ... went into the shop-window of the ever-obliging apothecary, to be disposed of by tombola. G. W. Cable, Grandissimen, p. 144.

Is all your delite and joy In whiskyng and ramping abroade like a Tom boy? Udall, Roister Doister, li. 4. 2. A wild, romping girl; a hoyden.

2. A wild, romping giri; a hoyden. Tumbe. To Dance... hereof we yet call a wench that skippeth or leapeth like a boy, a Tomboy. Verstegan, Restitution of Decayed Intelligence (ed. 1623), [p. 234. The color in her face was warmer as she exclaimed, ... "Just think of me at that age — what a tomboy I was!" The Century, XLI. 562.

3[†]. A worthless woman; a strumpet.

tomfool

To be partner'd With *tomboys* hired with that aelf exhibition Which your own coffera yield ! Shak., Cymbeline, i. 6. 122.

This is thy work, woman,

This is thy work, woman, . . . The seeing of your simpering sweetness, you filly, You tit, you tombay ! Beau. and Fl., Knight of Malta, ii. 1.

tombstone (töm'stön), n. [$\langle tomb + stone.$] 1. A stone placed over a grave, to preserve the memory of the deceased; a sepulchral monument.

Mehl. Make not error A tombstone of your virtues, whose fair life Deserves a constellation. Beau. and FL, Thierry and [Theodoret, iv. 1.

Sometimes endeavoring to decipher the inscriptions on the tombstones which formed the pavement beneath my feet. Irving, Sketch-Book, p. 211.

Seated on an upright tomb-stone, close to him, was a atrange unearthly figure. Dickens, Pickwick, xxix.

2. In hcr., a bearing 2. In *acr.*, a bearing representing a sar-cophagus or altar-tomb, usually having a large Latin cross on

the slab or top. tom-cat (tom kat), n. [$\langle tom^1 + cat^1$.] A male cat, especially a fullgrown male cat.

Sunk from a Lion to a tame Tom Cat. Peter Pindar's Prophecy [(ed. 1789).

Tumbstone, 13th century.-Church of St. Martin, Laon, France. (From Viollet-le-Duc's "Dict. de l'Architecture.")

tomcod (tom'kod), n. [Appar. $\langle tom^1 + cod^2$, but said to be corrupted from Amer. Ind. ta-caud, 'plenty-fish.'] 1. The frost-fish, Micro-gadus tomcodus (see ent under Microgadus); also, loosely, one of several small fishes like or mistaken for this one. Also tommy-cod.-2. The jack-fish or rock-fish, a scorpænoid fish, Sebastodes paueispinis. [Monterey, California.] -3. The kingfish, Menticirrus nebulosus. See cut under kingfish. tomcod (tom'kod), n. cut under kingfisk. Tom-doublet (tom'dub"l), n. A double-dealer.

He is for a single ministry, that he may play the Tom-double under it. Character of a Sneaker (1705) (Harl. Misc., II. 255). [(Davies.)

tome¹ (tōm), n. [< F. tome = Sp. Pg. It. tomo, < L. tomus, a part of a book, a volume, tome, \langle Gr. $\tau \delta \mu o_{\mathcal{C}}$, a cut, piece, a part of a book, a volume, tome, section, $\langle \tau \epsilon \mu \nu \epsilon \nu, \tau a \mu \epsilon \bar{\nu} \nu$, cut. From this Gr. verb are also ult. E. atom, alomy, tmema, tmesis, cntoma, entomology, etc., and many words ending in *-tome* or *-tomy*, as critome, anatomy, lithotomy, etc. In *flcam*¹ it appears reduced to a single letter.] A volume forming a part of a larger work; any volume, especially a ponderous one.

The relation of their Christian Rites belongs to another *Pome.* Purchas, Pilgrimage, p. 78. Tome

A volume old and brown, A huge tome, bound In brazs and wild-boar's hide. Longfellow, Golden Legend, ii.

tome²†, a. See loom. tomelet (tôm'let), n. [Dim. of tome.] A small tome or volume. tome or volume.

tome or volume. toment (tō'ment), n. [\langle NL. tomentum, \langle L. tomentum, a stuffing of wool, hair, feathers, etc., for cushions, etc.] Same as tomentum. tomentose, tomentous (tō-men'tōs, -tus), a. [= F. tomenteux = Sp. Pg. It. tomentoso, \langle L. tomentum, a stuffing of wool, hair, feathers: see toment.] 1. In bot., covered with hairs so close as scarcely to be distinguished; densely pubes-cent with matted wool or tomentum; coated as scarcely to be distinguished; densely piles-cent with matted wool or tomentum; coated with down-like hairs.—2. In entom., clothed with short inconspicuous hairs interwoven or matted together.—3. In anat., fleecy; floccu-lent. See tomentum, 2.

tomentum (tō-men'tum), n. [NL.: see toment.] 1. In bot., a species of pubescence, consisting of longish, soft, entangled hairs, pressed close to the surface.—2. In *anat.*, the flocculent in-ner surface of the pia mater: more fully called

tomentum cerebri. tomfool (tom'föl'), n. [$\langle tom^1 + fool^1$.] 1. A silly fool; a triffer: also used attributively.

He had resolved to treat these *tomfools* with proper con-tempt, by paying no more heed to them. *W. Black*, 1n Far Lochaber, xiv.





2. The Jamaican rainbird, Saurothera retula, Though this is one of the ground-cuckoos (see Saurothe-ring), it is also at home in trees and bushes, where it



Tomfool (Saurothera vetula).

perches with ease. It is infermediate in some respects between the chaparral-cock and the common rain-crows of the United States, but is much larger than the latter, and, like these, is supposed to forctell rain by its cries. The coloration is mostly a foned gray or drab, but with the breast rutous, and the ample isn-shaped tail framed in black and white.

to black and white, tomfool (tom'föl'), v. i. [< tomfool, n.] To act foolishly and triffingly. [Colloq.]

"And leave you to go tomfooling out there sgain?" asks im. Rhoda Broughton, Alas, xxix. Jim

tomfoolery (tom'fö'ler-i), n. [< tomfool + -er-y.] 1. Foolish trifling; ridiculous beha-vior; uonsense.

"Foolery" was thought of old sufficiently expressive; nothing short of tomfoolery will do now. Landor, Imag. Conv., Archdeacon llare and W. Landor.

2. Silly trifles; absurd ornaments or knickknacks.

The bride must have a tronsseau of laces, satins, jewel-boxes, and tomfoolery. Thackeray, Book of Snobs, xxxvt.

tomfoolish (tom'fö'lish), a. [< tomfool + -ish¹.] Like a tomfool; apt to indulge in tomfoolery. [Rare.]

A man he is by nature merry, Somewhat Tom-foolish, and comical, very. Southey, Nondescripts, viii. (Davics.)

Southey, Nondescripta, vill. (Daries.) tomfoolishness (tom'fô'lish-nes), n. Tomfool-ery. The Century, XXXV. 675. [Rare.] tom-hurry (tom'hur'i), n. The common skua. See cut under skua. [Cornwall, Eng.] tomia, n. Plural of tomium. tomial (tô'mi-al), a. [$\langle tomium + -al.$] In or-nith., cutting, as a part of the bill; of or per-taining to the tonia, or to a tomium: as, the tomial edge of the hill; tomial servation.

taining to the tonia, or to a tomium: as, the tomial edge of the hill; tomial servation. **Tomicus** (tom'i-kus), n. [NL. (Latreille, 1810), ζ Gr. $\tau_{0\mu\kappa\delta\varsigma}$, of or for eutting, $\zeta \tau_{\ell\mu\nu\epsilon\nu}$, $\tau_{a\mu\epsilon\nu}$, cut: see tome.] A large and wide-spread genus of bark-beetles, of the family *Scolytidæ*, having the antennal club large and oval or rounded, the declivity of the elytra deeply concave with acute margin and usually strong teeth, and the acute margin and usually strong teeth, and the tiblic coarsely serrate. About 60 apecies are known, of which 13 are commonly found under the bark of confer-ouatreea in the United States. *T. calligraphue* is the fine-writing bark-beetle, so called from the character of its burrows under plne-bark. **tomin** (tô' min), *n.* [= F. tomin, \leq Sp. tomin, a weight of twelve grains, $\langle Ar. tomn$, an eighth part.] A jewelers' weight of twelve grains. **tomiparous** (tō-mip'a-rus), *a.* [$\langle Gr. \tau o\mu\dot{\eta}, a$ eutting, a section ($\langle \tau \ell \mu v ev, \tau a \mu e \bar{\nu} n \rangle$, cut: seo tome¹), + L. parere, produce, bring forth.] In bot. producing spores by division.

cutting, a section (\$\laphi t \(\number t \(\nu t \(\number t \(\nu t \(\number t \(\nu t \(\number t \(\nu t \(\number t \(\number t \(\numb

shop

shop Macmillan's Mag. (Inp. Dict.)
2. A tommy-shop.—3. The system of paying workmen in goods in place of money; the truck system.—4. A simple fellow. *Hallieell*. [Prov. Eng.]—5. A tom-cat. [Colloq.]—6. A smsll round lever used to tighten round-headed screwbolts that are perforated for this purpose.—7. The puffin or sea-parrot, Fratereula arctica. See cut under multin. [Local. Eng.]—soft tommy The puffin or sea-parrot, Fratercula arctica. See cut under puffin. [Local, Eng.] — Soft tommy. (a) Soft and newly baked bread, as opposed to hardtack or sea-blacult. [Slang.] It is placed in antithesis to soft and new bread, what English saitors cell soft tommy. De Quéncey, Roman Mesla. (Davies.) Hence - (b) A species of soft solder used in the jewclers' trade. G. E. Gee, Goldanith's Handbook, p. 157. tommy (tom'i), v. t.; pret. and pp. tommicd, ppr. tommying. [< tommy, n.] To enforce the tommy or truck system on; oppress or defrand by the tommy system. [Slang, Eng.] The lact is, we are tommired to death.

The fact is, we are tommied to death. Disraell, Sybil, ill. 1. tommy-noddy (tom'i-nod'i), n. 1. Tho tad-[Prov. Eng.] pole-hake, Raniceps trifurcatus.

-2. Same as tom-noddy, 1. tommy-shop (tom'i-shop), n. A shop or store conducted on the track system; a track-shop. [Slang, Eng.]

The employers . . . supplied them (the miners) with food in order that they might spend no money save in the truck-shops or tommy.shops. Hinton, Eng. Radical Leaders, p. 145.

Hinton, Eng. Radical Leaders, p. 145. tom-noddy (tom'nod'i), n. [Also, corruptly, tom-norry; (tom'1 + noddy'] 1. The puffin or sea-parrot. Also tomny-noddy, and tom-norry or tummy-noric. See cut under puffin. [Prov. Eng.] -2. A blockhead; a dolt; a dunce; a fool. tom-norry (tom'nor'i), n. [Also tammy-noric: see tom-noddy.] Same as tom-noddy, 1. [Scotch.] tom-noup (tom'nöp), n. [ζ tom'1 + noup, var. of nope.] The black-headed tomtit, or greater timouse, Parus major. See cut under Parus. [Prov. Eng.] Prov. Eng.]

[Frov. Eng.] **Tomobranchia** (tō-mō-brang'ki-ä), n. pl. [NL., $\langle Gr. \tau_{O\mu} \phi_{C}, \text{eut} (\langle \tau \epsilon_{\mu\nu} \epsilon_{i\nu}, \tau_{a\mu} \epsilon_{i\nu}, \text{eut}), + \beta \rho \dot{\alpha} \gamma_{x} a,$ gills: see branchiæ.] In J. E. Grsy's classifi-cation (1821), one of three orders of Saccophora, or ascidians, distinguished from Holobranchia and from Diphyllobranchia.

to-morni, adv. [ME. to morwen, to morgen, to margen, etc.: see to-morrow, and cf. morn, mor-row.] To-morrow. Chaucer.

to-morrow, tomorrow (tô-mor'ō), adv. and v. [< ME. to morrow, to morze, also to morwen, to morzen (see to-morn), < AS. tō morgen, tō mergen, to meriyen, on the morrow, in the morning: to, to, ou; morgen, mergen, merigen, dat. of mor-gen, morrow: see morrow, morn. Cf. to-doy, to-night.] I, adr. On the morrow; on the day after the present.

That Mede ys thus ymaryed to-morve thow shalt asple. Piers Plowman (C), iii. 46. **To-morrow** come never, on a day which will never arrive; never. (Obsolete or provincial.) Ra..., He shall have it in a very little Time. Sy. When? Tomorrow come uccer? Bailey, tr. of Colloquies of Erasmus, p. 34.

II. n. The morrow; tho day after the present day.

One to-day is worth two to-morrows.

Franklin, Works, I. xxli. Beware of deap'rate steps. The darkest day, Live till to-morrow, will have pass'd away. Couper, Needless Alarm.

[To-morrow, whether as adverb or noun, is often naed with a noun fellowing, also adverbial : as, to-morrow morning. I will, by to-morrow dinner-time, Send him to answer thee. Shak, 1 Hen. IV., ii. 4. 564.]

tompion¹ (tom'pi-on), n. 1. Same as tampion.-2. The inking-pad of a lithographic printer.

tompion
2. The inking-pad OI a management
Also tompon.
tompion²t, n. [Said to be so called from the maker, Thomas Tompion, who died in 1669.]
A watch. Seager.
Lac'd In her cosine (stars) new appear'd the bride, A bubble-bow aud tompion at her side.
Pope, Treatise on the Bathos.

for a piper.

So have I seene Tom-piper stand npon our village greene, Backt with the May-pole, while a jocund crew In gentle motion circularly threw Themselves about him. W. Browne, Britannia's Pastorais, ii. 2.

tonal

2. [l. c.] The piper gurnard, Trigla lyra, a fish. [Local, Eng.]

[Local, Eng.] **Tom-poker** (tom'pō'kėr), *n*. [$\langle Tom^1 + poker^2$.] A bugbear to frighten ehildren. [Prov. Eng.] **tompon** (tom'pon), *n*. Same as tompion¹, 2. **tom-pudding** (tom 'pud 'lug), *n*. [$\langle tom^1 + pudding$.] The little grebe, or dabchick. [Prov. Eng. and Irish.] **tomrigi** (tom'rig), *n*. [$\langle tom^1 + rig^3$.] A rude, mild wide a tomber

wild girl; a tomboy.

The author representa Belinda a fine, modest, well-bred lady, and yet in the very next canto she appears an arrant rann and tomrig. Dennis, On Pope's Rape of the Lock, p. 16. (Latham.)

tomtit (tom'tit'), n. [$\langle tom^1 + tit^2$.] Some little bird; a tit or titling. Specificstly-(a) A tit-mouse of any kind. See Parine. (b) The tree-creeper, Certhia familiaris. [Irish.] (c) The yreen tody of Jamaica, Todus viridis. See cut under tody. Browne; Brisson. tom-tom (tom'tom), n. [Also tam-tam; Hind. tamtam, a drum; an imitative reduplication.]



Tom toms

1. In India, the drum used by musicians, jug-glers, public criers, etc.—2. Same as $gong^2$, 1. tom-tom (tom'tom), v. i. [$\langle tom-tom, n. \rangle$] To beat on a tom-tom. Saila, Trip to Barbary, 1866. tom-trot (tom'trot'), n. A sweetmeat for chil-dren, made by melting sugar, butter, and trea-cle together. When it is cooling and rather stiff, it is drawn out into pieces. *Hallicell*.

I want toffy ; I have been eating Tom Trot ali day. Disraeli, Coningsby, i. 9.

tom-turkey (tom'ter"ki), n. [< tom1 + turkey.] A turkey-cock.

I never heard that a *tom-turkey* would set on eggs. *H. B. Stowe*, Oldtown, p. 64.

ton¹ (tun), n. [A form of tun, phonetically ar-chaic, retained in designations of measure prob. by reason of its use in statutes, where the F by reason of its use in statutes, where the F. and ML. forms are usually favored: see tun^1 .] 14. A cask; hence, a measure of capacity used for wine. See tun^1 .1.—2. A measure of capa-city: used (a) for timber, 40 feet of oak or ash timber, sometimes 48 or 50 feet of hewn; (b) for flour, 8 sacks or 10 barrels; (c) for potatoes, 10 to 36 bnshels; (d) for wheat. 20 bushels; (e) for earth or gravel, 1 cubic yard, sometimes 23 cubic feet; (f) for grindstones, 15 cubic feet; (g) for Portland stone, 16 cubic feet; (h) for salt, 42 bushels; (i) for lime, 40 bnshels; (j) for coke, 28 bushels; (k) for the carrying capacity of a ship, 40 eubic feet (this is what is called the of a ship, 40 cubic feet (this is what is called the

octual tonnage: seo tonuage). Here arrived yesterday a Dutch ship of 200 tons, with 250 tons of sait, sent by Mr. Onge from Lisbon. Winthrop, Hist. New England, 11, 430.

3. A measure of weight, equal to 20 hundred-weight or 2,240 pounds avoirdupois (the long ton), or in the United States to 2,000 pounds (the short ton).—Register ton. See tonnage, 2.
ton² (ton), n. [<F. ton, tone: see tone1. Hence tonnish.] The prevailing mode; high fashion; style; air of fashion. See bon-ton.

Alt that one likes is ton, and all that one hates is bore. Mrs. Hannah Cowley, Who's the Dupe? I. 3. Nature . . made you, . . and it then made some-thing very lovely; and if you would suffer us of quality to give you the ton, you would be absolutely divine. Colman, Jealous Wife, if.

As praying's the ton of your fashion; A prayer from the muse you well may excuse. *Burne*, Ye Sons of Old Killie.

burns, is cons of Old Kille.
burns, is cons of Old Kille.
ton⁴t, m. A Middle English plural of toe.
ton. [< ME. -town, < AS. -twn, being the word twn, town, used in composition: see town.] A form of -town, being the word town need in place-names, as Ashton, Hampton, Wolrerton, Merton.
tonal (tô'nal), a. [< tone¹ + -al.] 1. In music of or word town sic, of or pertaining to tones.

6373

With this tonat system . . . it has become possible to construct works of art of much greater extent, and much richer in forms and parts, much more energetic in expres-sion, than any producible in past ages. *Helmholtz*, Sensationa of Tone (traps.), p. 382.

Pertaining to tonality: as, a tonal fugue .--Tonal fugue, in music. See fugue, -- Tonal imitation, in music, imitation within the limits of the tonality of the

plece. tonalite (tô'nal-īt), n. [\langle Tonale (see def.) + -*ite*².] A name proposed by Vom Rath for a variety of quartz diorite especially rich in bio-tite: it is largely developed near Tonale on the

borders of Tyrol. tonality (tō-nal'i-ti), n. [\langle F. tonalité; as to-nal + -ity.] 1. In music: (a) The character or quality of tone.

This exquisite quality of *tonality* came to the ear with astonishing sweetness and the winning charm of artless-ness come of the truest vocal art. *The Churchman*, LIV, 469.

(b) Same as key1, 7 (a).

The Greeks, among whom our diatonic scale first arose, were not without a certain esthetic feeling for *tonality*, but . . . they had not developed it so declaively as in modern music. *Helmholtz*, Sensations of Tone (trans.), p. 371.

2. In painting, the scheme of color of a picture; system of tones.

The fiesh-painting is, however, timid, and wanting in brilliancy, while the general *tonality* lacks force and ac-cent. The Academy, May 25, 1889, p. 365.

tonally (tō'nal-i), adv. In music, in a tonal manner; with careful observance of tonality.

And by this I do not mean merely bits that are rhythmi-cally and *tonally* coherent. *E. Gurney*, Nineteenth Century, XIII. 443.

to-name (tö'nām), n. [Also erroneously tue-name; Sc. also tee-name; \langle ME. toname, tonome (=D. toenaom = MLG. toname = MHG. zuoname, G. zuname; cf. Sw. tillnamn = Dan. tilnavn); \langle to¹ + name¹.] A name added to another name; a surname; specifically, a name in addition to the Christian name and surname of a person, to distinguish him from others of the same name, and usually indicating descent, place of resi-dence, or some personal quality or attribute. Such to-names are often employed where the same families continually intermarry, and where consequently the same name is common to many individuals. They prevail espe-cially among the fisher population of the cast cost of Scot-land, where in some places they are called *tee-names*.

That theils that stells and tursis hame,
 Ilk ane of thame hes ane to-name;
 Will of the Lawis;
 Hab of the Schawis.

Hab of the Senawis. Sir R. Maitland of Lethington, Complaint against the [Thievea of Liddeadale. "They call my kinaman Ludovic with the Scar," said Quentin. "Our family names are so common in a Scottish honse that where there is no land in the case we always give a to-name." Scott, Quentin Durward, iii.

The possession of a surname, a to-name, a name in ad-dition to the Christian name, had begnn in the twelith century to be looked on as a needful badge of noble birth. E. A. Freeman, Norman Conquest, V. 378.

tonarion (tō-nā 'ri-on), n. [ζ Gr. τονάριον, a pitch-pipe, ζ τόνος, tone: see tone¹.] A kind of pitch-pipe sometimes used for the guidance of orators in ancient times.

tondino (ton-dē'nō), n. [It., dim. of tondo, a plate: see tondo.] A plate having a small bowl-shaped center and a broad flat rim or marly, especially in Italian decorated wares such as majolica.

tondo (ton'do), n. [< It. tondo, a plate, salver, sphere, < tondo, round, abbr. of rotondo, < L. rotundus, round: see rotund, round¹.] A plate or dish with a flat rim very wide in proportion to the size of the center, and usually decorated with especial reference to the border painted

upon this rim or marly. Compare tondino. tone¹ (ton), n. [Early mod. E. also toone (not found in ME, where the older form tune occurs); found in ME., where the older form tune occurs); $\langle F. ton = Pr. ton = Sp. tono = Pg. tono = It.$ tuono = D. toon = MHG. ton, don, G. ton = Sw. $ton = Dan. tone (Teut. <math>\langle F. or L. \rangle, \langle L. tonus, a$ sound, tone, etc., $\langle Gr. \tau \delta vo, a$ sound, tone, ac-cent, tension, force, strength, a cord, sinew, lit. a stretching, $\langle \tau \epsilon ivev, stretch, = L. ten-dere,$ stretch: see tend¹, thin¹. From the same Gr. source are ult. E. intone, tonal, tonic, atonic, ato- ny, diatonic, entasis, tune, attune, etc.] 1. Any sound considered with reference to its acutesound considered with reference to its acuteness or gravity (pitch), openness, dullness, pur-ity, sweetness, harshness, or the like (quality or timbre), or loudness or softness (strength or volume).

Harmony divine So smoothea her charming tones that God'a own ear Listens delighted. Milton, P. L., v. 626.

All day the wind breathes low with mellower tone. Tennyson, Lotos-Eaters (Choric Song).

We catch faint tones of belia that seem blown to us from beyond the horizon of time. Lowelt, Among my Books, 2d ser., p. 196. Specifically -2. In musical acoustics, a sound

having definiteness and continuity enough so that its pitch, force, and quality may be readily estimated by the ear, and so that it may be em-ployed in musical relations; musical sound: op-posed to noise. See sound⁵. Most tones are plainly composite, consisting of aeveral relatively simple constit-uents called partial tones. Of these the lowest in pitch is usually the most prominent, and hence is called the prin-cipal or fundamental tone, while the others are called ac-essory tones, overtones, or harmonics (see harmonic, n, 1). The difference in timbre between tones of different voices or instruments is due to differences in the number and rel-ative force of their partial tones. (See timbre.) When two tones are sounded together, they frequently generate resul-tant tones, which are further divided into differential and summational tones. See resultant. [The term note is, in music, commonly used interchangeably with tone, though properly belonging only to the visible sign by which the latter is represented.] **3.** Modulation, inflection, or accent of the voice, as a dapted to express sentiment, emohaving definiteness and continuity enough

voice, as adapted to express sentiment, emo-

voice, as autopted to the thrilling tion, or passion. Every tone, from the impassioned cry to the thrilling aside, was perfectly at his (Pitt'a) command. Macaulay, William Pitt.

Her warbling volce, a lyre of widest range Struck by all passion, did fall down and glance From tone to tone, and glided thro' all change Of livellest utterance. Tenngson, Fair Women.

The tone in which she spoke had become low and timid. J. S. Le Fanu, Dragon Volant, ii.

4. An affected or artificial style of intonation in speaking or reading; a sing-song or measured rhythmical manner of speaking.

We ought, . . . certsinly, to read blank verse so as to make every line acusible to the ear. At the same time, in doing so, every appearance of aing-song and *tone* must be carefully guarded against. *H. Blair*, Rhetoric, xxxiii, 5. In music, one of the larger intervals of a diatonic series or scale; a whole step or "whole tone" as distinguished from a half-step or semitone. The standard tones are the larger and the smaller and 9:10 respectively. The compromise intervals by the ratios 8:9 and 9:10 respectively. The compromise intervals by which these intervals are rendered in the system of equal temperament are also called *tones or whole steps*.
6. In *Gregorian music*, a melody or tune tradi-

tionally associated with a particular text; an tionally associated with a particular text; an ancient psalm-tune. See *chant* (a). The origin of these old melodies is disputed. They may have been com-posed in the early Christian period, but it is more likely that they were imitated either from ancient Greek melo-dies or from the songe of the ancient Hebrews. In the latter case, it is possible that they preserve some of the musical usages of the temple music. 7. In med., the state of tension or firmness proper to the tissues of the body; the state in which all the parts and organs have due ten-sion or are well strung; the strength and activ-ity of the organs on which healthy functions depend: hence, that state of the body in which

depend; hence, that state of the body in which all the animal functions are performed with healthy vigor. See tonicity.

His form robust and of elastic tone. Cowper, Table Talk, 1. 218. I have gained a good deal in atrength and tone—and y head la just now beginning to show tokena of improve-bent. S. Bowles, in Merriam, II. 340. my ment.

8. State or temper of mind; mood.

The atrange situation I am in, and the melancholy atate a public affairs, ... drag the mind down, by perpetual interruptions, from a philosophical *tone*, or temper, to the drndgery of private and public business. *Bolingbroke*, To Pope.

The mind is not alway the same; by turns it is cheer-ful, melancholy, aevere, peevish, &c. These differences may not improperly be denominated *tones*. *Kames*, Elements of Criticism, II. xxv. § 9.

9. Tenor; spirit; strain; quality; specifically, the general or prevailing character or style, as of morals, manners, or sentiments, especially a marked degree of such style.

I object rather to your tone than to any of your opinions. Sydney Smith, To Francia Jeffrey, Sept. 3, 1809.

Lord Palmerston for many years steadily applied hia mind to giving, not indeed a mean tone, but a light tone, to the proceedings of Parliament. *W. Bagehot*, Eng. Const., vi.

10. In *painting*, the prevailing effect of color, or the general effect produced by the management of light and shade in a picture: as, dark, ment of light and shade in a picture: as, dark, light, or silvery tonc. In color, tone is dependent upon quality — namely, that part of the luminosity or transpa-rency of an object which is due partly to its local tint and partly to the light which falls upon it. In general, tone depends upon the harmonioua relation of objects in shadow to the principal light. We speak of a deep tone, a rich tone, a vigorous or firm tone, a delicate tone, meaning the mode in which by harmonized relations rounded masses are made more or less distinct, and objects more or less prominent. The tone of Haddon Hall of all its wells and towars and

The tone of Haddon Hall, of all its walls and towers and stonework, ia the gray of unpolished ailver. *H. James, Jr.*, Trans. Sketches, p. 23.

11. A quality of color; a tint; a shade. The tones of the marble of Pentelicus have daily grown nore golden. J. A. Symonds, Italy and Greece, p. 212.

more golden. e golden. J. A. Symoute, rear, and the set of the set o

A delicate fawn-tinted costume, in several tones, as the fashion experts say. The Atlantic, LXVI. 770.

12. In chromatics, see the first quotation.

By the tone of a colour we mean its brightness or lumi-nosity, i. e. the total quantity of light it sends to the eye, irrespective of the optical composition of the light. *Field's Chromatography*, Modernized by J. Scott Taylor, 19, 29

The tone of the color varies with the duration of the im-pression as well as with the intensity of the light. *G. T. Ladd*, Physiol. Psychology, p. 334.

13. In photog., the color of a finished positive picture, in many processes due to a chemical operation supplementary to those of producing and fixing the picture: as, a print of a brown, gray, or black *tone*; also, sometimes, the color of the film of a negative, etc.—14. In gram., syl-labic accent; stress of voice on one of the syllabic accent; stress of voice on one of the syl-labic accent; stress of voice on one of the syl-lables of a word.—Characteristic tone. See char-acteristic.—Chest-tone, in singing, same as chest-roice. —Chromatic alteration of a tone. See chromatic.— Combinational tone, in musical acoustics, the third tone that is generated by the sounding together of two differing tones. It is produced by the coincidence of certain vibra-tions in the two sets of vibrations. The phrase is a splited both to the tones below the generating tones and to those above them. See resultant. Also called combination tone grave harmonic, resultant tone, Tartini's or differential tone (below), summational tone (above).—Covered tone, in singing, a tone so resonated as to seem to be more or less abut into the mouth.—Difference tone, differen-tial tone. Same as combinational tone. See det. 1 and fundamental.—Harmonic tone. See harmonic.—Head tone. See head-tone.—Head-tones, the sounds of the heart heard in anscutation of the chest.—In a tone, in agreement; of one way of thinking. I complained to one, and to another; but all were in a

I complained to one, and to another; but all were in a tone; and so I thought I would be contented. Richardson, Sir Charlea Grandison, IL xl.

tone; and so I thought I would be contented. Richardson, Sir Charles Grandison, II xl. Leading tone. See leading note, under leading 1. Open tone. (a) In singing, a tone so resonated as to seem to be projected from the mouth, and presented fully to the hear-er. Opposed to covered tone. (b) In playing on musical in-struments of the stringed and brass wind groups, a tone produced from an open string or without the use of valves or other modifiers of the pitch. Opposed to stopped tone. — Organ tone. See organ1.—Partial tone. See par-tial.—Participating tone, in music, an accessory tone; especiality, in a turn, one of the tones added to the princi-pal tone.—Passing-tone. Same as passing-note.—Pres-sure-tone, in music, a tone produced with a andden in-crease of force as soon as it is sounded. See preservente —Quarter tone, in subjective tone, a tone that cannot be resolved into partial tones.—Stopped tone, in playing on musical instruments of the stringed and brass wind groups, a tone produced from a stopped string, or with the use of valvea, or with the insertion of the hand into the bell, so as to modify the pitch.—Summational tone. See com-binational tone.—Sumpled tone. See com-binational tone.—Summational tone. See supervision, 5.— Sustained tone. See substained.—Syncopated tone. See special tone to the hand to the bell, so a so to medify the pitch.—Summational tone¹ (ton), v.; pret. and pp. tone¹, pp. toning. [Early mod. E. also toone; \langle tone¹, n. Cf. tune, v.] I. trans. 1. To tune. See tune.

To Toone, modulari. Levins, Manip. Vocab. (E. E. T. S.), p. 168.

2. To utter in an affected or drawling tone. Shutting the eyes, distorting the face, and speaking through the nose... cannot so properly be called preach-ing as *toning* of a aermon. South, Sermona, IV. i. 3. To give tone or quality to, in respect either

to sound or to color or tint.

He had not forgotten the words; ... whenever I spoke, they sounded in my voice to his ear; and their echo loned every answer he gave me. Charlotte Brontë, Jane Eyre, xxxv.

A fine atucco, wrought to smoothness, toned like marble, and painted over with the blue and red and green deco-rations proper to the Doric atyle. J. A. Symonds, Italy and Greece, p. 189.

4. In photog., to alter the color, as of a picture in finishing it, to give it greater brilliancy or a more agreeable tint. This is performed by the action of a chemical solution of which the chief agent, in the case of ordinary allver prints on paper, is usually chlorid of gold, and changes the natural reddish hue to a deeper brown, or to black or gray, etc., as desired.

If not *toned*, it will have an unpleasant coppery color, which seems almost unavoidable in developed prints. *Lea*, Photography, p. 262.

To tone down. (a) In *painting*, to soften the coloring of, as a picture, so that a subdued harmony of that may prevall, and all undue glare be avoided. (b) To give a more aubdued tone to; reduce or moderate the charac-teristic opinions or expressions of; render less confident, pronounced, or decided; soften.

It was very possible that her philosophic studies had taught her the art of reflection, and that, as ahe would have said herself, she was tremendously toned down, *H. James, Jr.*, Confidence, xvl.

To tone up, to give a higher tone or character to; make more vigorous or forcible; heighten; strengthen. II, intrans. 1. To tako on a particular tone; specifically, to assume color or tint.

If the prints are fumed in a box, and are left in too long, they will tone to a cold blue. Lea, l'hotography, p. 277. 2. To harmonize in tone, color, or tint.

Beaded passementerie, which tones in with the delicate shades of blue, and pink chiffon, and dark velvet. The Spectator (St. Louis), XI. 327.

To tone up, to gain in tone, strength, or vigor.

The Bensons passed through Washington the other day from the South, and spoke of going to Atlantic City to *lone* up a little before the season. C. D. Warner, Their Pfigrinnage, p. 23.

tone²t (ton), indef. pron. [ME. tone, ton, toon, tane, in the tone (Se. the tane), a misdivision of thet one, that one. Cf. tother.] One: originally and usually preceded by the, and usually fol-lowed by the tother. See etymology. Compare tother.

Thou suide doo bathe [both] . . . the tane and the tother. flampole, Prose Treatises (E. E. T. S.), p. 29.

The toon yeveth conysaunce, And the tother ignorance. Rom. of the Rose, 1. 5559.

Many other thinges, touchyng the pestilent secte of Luther and Tyndale, by the tone bygone in Saxony: and by the tother laboured to be brought into England. Sir T. More, Worship of Images, Utopia, Int., p. zci.

tone-color (ton'kul'or), n. In musical acoustics, same as timbre.

The variety of tone-colour . . . and the brilliant effects obtainable by a full-sized band of artist-performers. Grove, Dict. Music, IV. 472.

toned (tond), a. [$\langle tone^1 + -ed^2$.] Having tone or a tone: much used in composition: as, high-toned; shrill-toned. Specifically -(a) In a state of proper tension; strugs.

It may be doubted whether there ever existed a human being whose mind was quite as firmly toned at eighty as at forty. Macaulay, llist. Eng., xiv.

(d) Tinted; slightly colored; noting paper and other fab-rics: as, a two-toned ribbon. (c) in photog., treated with chemicals to improve the color.—**Toned paper**, paper of a very paie smber tint, intermediate between warm buff and ivory-white.

What is often called toned paper is nearer the natural color - a yellowish shade-of the puip. Harper's Mag., LXXV, 120.

toneless (ton'les), a. [< tone1 + -tess.] With-out tone; unmodulated; unaecentuated.

It is voice . . . was to Grandcourt's toneless drawl as the deep notes of a violencello to the broken discourse of poultry and other lazy gentry in the afternoon sunshine. George Elict, Daniel Deronda, xxix.

tonelessness (ton'les-nes), n. The quality or state of being toneless; lack of toue, in any sense.

Any duiness or tonelessness on percussion at one oper must, in a doubtful case, be regarded as of great signifi-caace. Lancet, 1889, 11. 1294.

tone-master (ton'mas'ter), n. A master or expert in the artistic use of tones; a trained and experienced musical composer.

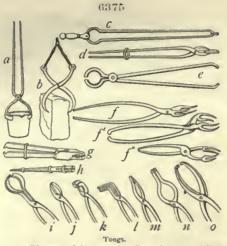
tone-measurer (tou'mezh"ur-er), n. Same as monoehord.

process, or result of depicting by means of tones; musical description or suggestion.

toner (tö'ner), n. One who or that which tones. Support and nitrie acids have some claim to be re-garded as toners of the vasometor nerves, Medical News, LIII. 499.

tone-relationship (ton'rē-lā' shon-ship), n. In music, same as relation, 9.

music, same as relation, 9. tone-syllable (ton'sil^ea-bl), n. An accented syllable. Imp. Dict. tong¹(tong), n. [<ME. tonge, tange, <AS. tange, tonge, also tang = OFries. tange = MD. tanghe, D. tang, a pair of tongs or pincers, = MLG. tange = OHG. zanga, MHG. G. zange = Ieel. D. tange = OHG. For tongs of phreets, = MHC, tange = OHG. sanga, MHG. G. cange = leel. töng (tang-) = Sw. tång = Dan. tang, tongs; ef. OHG. zangar, MHG. zanger, biting, sharp, live-ly; Teut. \sqrt{tang} = Gr. öäxvev = Skt. \sqrt{danc} , dac, bite. Cf. tang¹, 1. One of a number of hold-ing- and lifting-instruments of various forms. They may be grouped under three types: those consisting of two arms hinged or pivoted together near the upper or handle end, as the common fire-tongs; these consisting of two arms joined together by a spring at the top, as sugar-tongs; and those in which the two arms are joined to gether by a pivot near the lower end, as the blacksmiths' tongs. Their special names are chiefly descriptive of the shape of the short arms of the two is evens that form the biting part or jaw, as fat-bit tongs, crook-tongs, etc. Tongs are also named from their use, as bottle-tongs, oyster-tongs, pipe-tongs, augar-tongs.) Now always used in the plurat, and often in the plural form is also rarely used as a singular. See cut in next column, and cuts under piach-ing-tongs and punch.



σ, crucible-tongs; δ, ice-tongs; c, ordinary fire-tongs; d, black-smiths' tongs; e, bottlers' tongs; f, f', f'', bottling-pliers; g, pla-tongs; h, watchmakers' tongs; f, place-tongs; f, fat-bit tongs; k, crook-bit tongs; d, hoop-tongs; m, smiths' pliers; m, angular-bit tongs; e, hammer-tongs.

Thu havest clivers [claws] suthe stronge, Thu tuengst [twingcst] thar-mid so [as] doth a tonge. Oucl and Nightingale (ed. Wright), I. 156. The tonges that drow the nayles out Of fet, of handes, al about. Holy Rood (E. E. T. S.), p. 188.

Holy Rood (E. E. T. 8.), p. 188. With that the wicked carle, ihe maister Smith, A paire of red-whot yron tongs did take Out of the burning cinders, and therewith Under his side him nipt. Spenser, F. Q., IV. v. 44. He sat hy the fireside, . . . writing the name of his mistress in the ashes with au old tongs that had lost one of its legs. Irring, Salmagundi, No. 2. (Davice.) Sure the showed and tongs To each other belower

Sure the snover and congs. To each other belongs. Lover, Widow Machree.

[Tongs were formerly used in rough burlesque music: I have a reasonable good ear in music. Let 's have the tongs and the bones. Shak., M. N. D., iv. 1. 32.]

2. In diamond-cutting, a two-footed wooden stand that has at one end a vise-like iron holder, into which the dop containing the diamond is fastened, holding the diamond against the wheel. - 3. *pl.* A device for anchoring the body of a car to the track when it is not in use. *Car*-Builder's Dict.-4. pl. Trousers. [Slang, New Eng.]

The boys dressed in tongs, a name for pantaloons or overalls that had come into use. S. Judd, Margaret, i. 6. Asparagus-tongs, a pair of tongs with broad flat blades, one of which has a hooked or turned-up end, to retain the stalks of asparagus. A spoon and a fork are sometimes hinged together in place of the blades.—Clam-tongs, an instrument for tonging clama, like oyster-tongs, but dif-fering in the width of the head, which averages Si feet, —Coral-tongs, tongs used in the coral-fishery.—Dog-tongs. See the quotation. We have never heard of dog tongs out of Wales. Mr. Owen figures one of these instruments, which it is not

We have never heard of dog tongs out of Wales. Mr. Owen figures one of these instruments, which it is not easy to describe without an illustration. They were used for catching dogs which were so ill-trained as to fight dur-ing the time of service. N. and Q., 7th ser., I. 479. Hammer and tongs. See hammerl.-Sardine-tongs, small tongs, tike sugar-tongs but with broad flat blades, used for lifting sardines out of the box without breaking them.-Sliding tongs. See stide.-Tournalin tongs. See polariscope. tong (tong) v [(tong) v] I trans To soirs.

See pourtweepe. $tong^1$ (tông), v. [$\langle tong^1, n.$] I. trans. To seize, hold, or take with tongs.

hold, or take with congs. Though there is a planting interest at Mobile, Ala., most of the oysters on safe are of native growth, and tonged in a part of the bay called the "gully." Fisheries of U. S., V. ii. 548.

II. intrans. To handle or use tongs; cap-

ture something, as oysters, with tongs. ire something, as sters. He fishes, he tongs for oysters. Scribner's Mag., VIII. 512.

tong²t, n. An old spelling of tongue. tonga (tong'gä), n. [< Hind. tāngā.] A light two-wheeled vehicle with wooden axletrees, drawn by ponies or oxen, and much used on the up-country roads in British India.

The filmalayan tongo is a thing of delight. It is easily described, for in principle it is the ancient Persian war-charlot, though the accommodation is so modified as to allow four persons to sit in it back to back. *F. M. Crawford*, Mr. Isaacs, ix.

Tonga bean (tong'gan), a. and n. [< Tonga (see def.) + -an.] I. a. Relating to the Tonga Isl-ands. See II. II. n. An inhabitant of the Tonga or Friend-

ly Islands, a group of islands (so called from Tonga or Tonga-tabu, one of the chief islands) and kingdom in the South Pacific, cast-southeast of the Fiji Islands. tonge¹t, n. A Middle English form of tong¹.

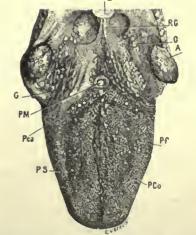
tonge²t, n. An old spelling of tongue. tonger (tông'ér), n. [< tong¹ + -er¹.] One whose occupation is the eatching of oysters with tongs. Fisheries of U. S., II. 515. tonging (tông'ing), n. [Verbal n. of tong¹, v.] The use of the oyster-tongs; the method or prac-tice of taking oysters with tongs. Fisheries of U. S. U. 513. U. S., H. 513.

tongkang (tong'kang'), n. [E. Ind.] A kind of boat or junk used in the Eastern Archipelago. Simmonds.

tongman (tông'man), n.; pl. tongmen (-men). One who uses the tongs in taking oysters; a tonger. Also tongsman. Fisheries of U. S., II. 595

Tongrian beds. The name given to the lower division of the Oligoeene in Belginm: so called from Tongres in Belgium. It is the equivalent of the Egeln beds of Germany. tongs (tôngz), n. pl. See tong¹. tongsman (tôngz'man), n. Same as tongman.

tongs (tongz), n. pt. See tong-.
tongsman (tongz'man), n. Same as tongman. Davidson.
tongne (tung), n. [An awkward un-English spelling (first used in early mod. E., and appar. simulating the terminal form of F. langue, tongue; cf. gangue for gang, twangue for twang, etc.) of what would be reg. mod. *tong or rather *tung, early mod. E. also toong; (ME. tonge, tungc, (AS. tunge = OS. tunge = OFries. tunge = MD. tonghe, D. tong = MLG. LG. tunge = OHG. zungā, MHG. G. zunge = Icel. tunga = Sw. tunga = Dan. tunge = Goth. tuggō = Ir. Gael. teanga (for *denga) = OL. dingua, L. lingua (> It. lingua = Sp. lengua = Pg. lingoa, lingua = F. langue), tongue; perhaps cognate with OBulg. genzuku = Bohem. jazykyazuku, etc., = OPruss. insuris, tongue, and possibly with Skt. jihrā, Zend juhū, tongue. The Gr. word is entirely different (see glossa). From the L. form of the word are de-rived E. lingual, etc., language!.] 1. The princi-pal organ of the special sense of taste or the gus-tors. plosa). From the L form of the word are de-rived F. *Hingual*, etc., *Hanguage*1, 1. The princip of organ of the special sense of tasts or the gus tart in an any a field of the sup of the sup of the sup of the sup of the special sense of tasts of the gus tart in an any a field of the sup of the sup of the sup tart in an any a field of the sup of the sup of the sup tart in an any of the special sense of tasts of the gus tart in an any of the special sense of tasts of the gus tart in an any of the special sense of tasts of the gus tart in an any of the special sense of tasts of the gus tart in an any of the special sense of tasts of the gus tart in the species of mastication, in direct ing food the fauces into the phores of mastication, in direct ing food the fauces into the phores. It is concerned in a pitting the fauces into the phores of the sense of the special the fauces into the phores. It is concerned in a pitting the fauces into the phores of the sense of the sense the fauces into the phores. It is concerned in a pitting the fauces into the phores of the sense of the sense the tart is supertimes a dark or geer, as in wood peckets in any of the lower were the tart in the books of the sense of the sense the tart is supertimes a dark or geer, sense in the libra is any of the lower were the tart in the books of the lower is the top the sense is the top the sense of the sense of the sense the sense is the top the sense of the books of the books of the lower is the sense is the top the sense of the books of the sense of the sense of the sense of the sense of the books of the top the sense of the top the sense



D m of Human Tongue (redu Dorsum of Humae I ongue (reduced), epiglottis : RG, median glosso-epiglettis recess; G, gland ase of toegue; A, tonsil; Pca, circumvallate papille; PM, one of these papille; PJ, fungiform papille; PCa, filiform ; PS, wrinkles and furrows on the edges of the tongue.

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Forked Tongue of Serpent (Copperhead).

forked tongue of a snake has been invested by popular imagination with a stinging and poisonous action; but it is quite harmless, and aerves chiefly as a feeler. (See also eut under snake.)

Every one that lappeth of the water with his tongue, as a dog lappeth, him shalt thon set by himself. Judges vii. 5. 2. Specifically, in eookery, a heef's tongue prepared for the table: as, smoked tongue. 3. In conch., the lingual ribbon, or odontophore, bearing the radula, or rasping surface, a structure highly characteristic of those mollusks which have heads, as gastropods. See the technical names (with cuts under *radula* and *ribbon*).— 4. In entom., some month-part or conformation of mouth-parts serving as a tongue or suggest-ing one; a proboscis; a haustellum; an antlia: as, the long spirally rolled *tongue* of a butterfly or moth; specifically, the central lobe of the ligula of a mandibulate insect. See the technical words, and cut under haustellum.-5. In various figurative uses, the faculty or mode of speech; speech. (a) The faculty or power of speech; eapacity of expression.

The better tonge she hadds, flor she was of all the worlde the feirest speker and the beste. Mertin (E. E. T. S.), ii. 322.

0, helpe thou my weake wit, and sharpen my dull tong ! Spenser, F. Q., I., Prol., st. 2. But the tongue can no man tame; it is an unruly evil, full of deadly poison. Jas. iii. 8.

This our life exempt from public haunt Finds tongues in trees, books in the running brooks. Shak., As you Like it, ii. 1. 16. (b) The act or habit of speaking; uttrance; discourse; sometimes, fluency of speech; talk.

Use more respect, and, woman, 'twill become you ; At least, less tongue. Fletcher, Double Marrisge, iv. 3.

Don't be sparing of your Speech with one that is full of bongue. N. Bailey, tr. of Colloquies of Erasmus, I. 116. Tongue (c) The manner of speaking as regards sound; voice; tone; specifically, in sporting language, the voice of a hound or other dog: ns, to give *tongue*. With soft low tongue and lowly courtesy. Shak., T. of the S., Ind., i. 114. Every muse shall join her tuneful tongue. Burns, Death of Sir J. H. Blair. The tongue [of the bloodhound should be] loud, long,

deep, and melodious. Dogs of Great Britain and America, p. 56.

(d) The character of speech with regard to meaning or

(d) The character of speech with regard to meaning or intention. Be of fair beerynge & of good tunge. Babees Book (E. E. T. S.), p. 37.
 Spesk to me home, induce not the general tongue: Name Cleopatra as ahe is call'd in Rome. Shak., A. and C., 1. 2. 109.
 (e) The mode or form of expression; especially, the aum of the words used by a particular nation; s language.

Reuertere is as myche to say In englisch tunge as turne azen. Hymns to Virgin, etc. (E. E. T. S.), p. 92.

We must be free or die, who speak the tongue

That Shakspeare spake. Wordsworth, Poems on Independence and Liberty, xvi. (f) Words or declarations only; mere speech or talk, as opposed to thoughts or actions.

Let us not love in word, neither in tongue, but in deed i John iii. 18. and in truth.

(g) A people or race, as distinguished by its language. I will gather all nations and tongues. Isa, lxvi, 18

(ht) Mention; fame; enlogy.

She was born noble; let that title find her a private grave, but neither tongue nor honour. Beau. and Fl. (i) A vote; a voice. [Rare.]

(i) A vote, a vote, [do you] bestow Of [on ?] him that did not ask, but mock, [do you] bestow Your aned for tongues? Shak, Cor., it. 3, 216. Your aued for tongues? 6. Anything considered to resemble an ani-mal's tongue in shape, position, or function.

6. Anything considered to resemble an animal's tongue in shape, position, or function. This is known as the North Deposit, and is separated by a tongue of barren dolomite from another ore-bearing portion. Ure, Dict., IV. 1004. Columns with richly carved capitals, and Jike so many columns of all ages in this region, with tongues of foliage at their bases. E. A. Freeman, Veuice, p. 207. Especially—(a) A long narrow strip of land running out into a sea or lake; also, a gulf or outstretched bay (Iss. xl. 15), (b) A tapering jet of flame, (c) The pin or tang of a buckle or brooch which pierces the strap, ribbon, or object to be fastened. (d) The short movable rail of a switch by which the wheels are directed to one or the other line of rails. (e) The polo of a carriage, car, or other vehicle, to which the horese are yoked. (f) A projecting strip worked on the edge of a board, used to form a joint by fitting into a scoresponding groove in another board. (g) The pointer or pin of a balance. See cut under balance. (h) Naut., a short piece of rope apliced into the upper part of at anding backstays to form an eye; also, the upper plee of a law in the ramonium, the concertina, etc. Compare cuts under reed. (f) The clapper of a bell. (k) That part of the blae of a sword on which the grip, shell, and pommel are fixed. (f) A sprojectimes form the ende of a specimens form the majority of the solea in the market.

The average weight of the fish has diminished. Young specimens form the majority of the soles in the market, and are sold under the names of "slips" or "tongues." *Encyc. Brit.*, XXII. 249.

Encyc. Brit., XXII. 249. (n) The sting of a bee. *Hallivell.* [Prov. Eng.] (o) The movable arm of a bevel, the principal member being the stock, which forms the case when the instrument is closed. *E. H. Knight.* See cut under *bevel.* (p) A current of water, narrow, deep, and amooth, running rapidly between rocks without breaking or twisting; a aled-run. A tongoe is weil-known to anglers as a favorite resting-place of sal-mon in their laborious ascent of rapid streams. 72 One of the science (dater acidsh) divisions or

7. One of the seven (later eight) divisions or "nations" composing the order of the Hospi-

7. One of the seven (later eight) divisions or "nations" composing the order of the Hospi-talers; also, a meeting of a division.—A long tongue. See long1.—A tongue too long for one'a teeth, an overready or indiscreet tongue. [Colloq.] Inn! Eve, wan't your tongue a little too long for your teeth just now? C. Reade, Love me Little, x. Auld wives' tongues. See auld.—Black tongue. (a) An affection characterized by a discoloration, at first black, fading later into brown, of the filiform papillæ of the tongue. Also called nigritis lingues. (b) A fever which prevailed in the western United States in the whiter of 1842-3. Dungtison. (c) An inflammation of the tongue occurring in some lorms of epidemic erysipelas.—Con-fusion of tongues, seeording to the account in Gen. xi, a contuston of speech inflicted on the builders of the tower of Babel, resulting in their dispersion: generally regarded as the first occasion of a difference of languages.—Double-tongue. See Ruses.—Egg and tongue. See eggl.— Exclsion of the tongue. See Chassaignac's, Jacque's, Nunneley's, Regnot's, Rouz's, and Whitchead's operations for excision of the tongue, under operation.—Glift of tongues. See gift.—Liguilform tongue. See liguit form.— Mother tongue, see mother-tongue. See liguit form.— Mother tongue, see mother-tongue. See liguit form.— Mother tongue, see mother-tongue. See liguit form.— Mother tongue, see mother-tongue... See liguit form.— Mother tongue, see mother-tongue.... See liguit form.— Mother tongue.... See mother-tongue.... See liguit form.— Mother to

God forgive me, but I had a sad lie at my tongue's end. Richardson, Pamela, I. 169.

It was on the tip of the boy's tongue to relate what had followed; but . . . he checked himself. Dickens, Martin Chuzzlewit, xxix.

Raphe of the tongue. See raphe. — Strawberry tongue. See strawberry.— The tongue of the trump, the tongue of a jews'-harp; hence, the most important person or thing. [Scotch.] An' there will be black-lippit Johnnie, The tongue o' the trump to them a'. Burns, Election Baliads, il.

The tongues, foreign languages.

In turning over those same leaves apace, To shew his skill i'th' tongues, hee'l nod his head. Times' Whistle (E. E. T. S.), p. 29. What is "ponrquoi"? do or not do? I would I had be-stowed that time in the tongues that I have in fencing, dancing, and bear-baiting. Shak, T. N., i. 3, 97.

To bits the tongue. See bite.— To find one's tongue, to be able to speak; recover the power of speech.

But Priam found the fire ere he his tongue. Shak., 2 Hen. IV., i. 1. 74.

To give tongue. See givel.—To hold one's tongue. See hold1.—To keep one's tonguet, to be silent.

To seep one's tongue', to be silent.
 When Biondello comes, he waits on thee; But I will charm him first to keep his tongue. Shak., T. of the S., i. 1. 214.
 Tongue-and-groove joint. See cut under joint, 1 (e).-Tongue-scapular. See scapular.- To throw tongue, to give tongue, as dogs.- To wag one's (the) tongue, to speak or talk: used in contempt.
 What hene 1 denotes that the set of the

What have I done, that thou darest wog thy tongue In noise so rude against me? Shak., Hamlet, iii. 4. 39. Wooden tongue. See the quotation.

In cattle the disease (actionycosis) manifests itself by firm tumonrs in the jaw, in the alveoli of the teeth, and particularly by a great enlargement and induration of the tongue—wooden tongue. E. Klein, Micro-Organisms and Disease, p. 148.

=Syn. 5 (c). Tongue is the Anglo-Saxon equivalent for language. See language. tongue (tung), v.; pret. and pp. tongued, ppr. tonguing. [< tongue, n.] I. trans. 1. To chide;

scold; reproach.

I'll listen to the common censure now, How the world tongues me when my ear lies low. *Middleton*, Michaelmas Term, iv. 4. 2. To speak; ntter.

Tis still a dream, or else such atuff as madmen Tongue and brain not. Shak., Cymbeline, v. 4. 147. No atone is fitted in yon marble girth Whose echo shall not *tongue* thy glorious doom. *Tennyson*, Tireaiaa.

3. In playing on musical wind-instruments, to modify or interrupt the tone of by means of a stroke of the tongue, so as to produce a marcato or staccato effect, as in the finte, the cor-net, etc. See tonguing. Also tip.—4. To join or fit together by means of a tongue and groove. or in together by means of a tongue and groove. See the phrase. – Tonguing and grooving, a mode of joining boards by forming a groove or channel in one board, and a corresponding projection on the edge of the other, which is fitted into the first. Planes are used in pairs to form these grooves and projections respectively. Also called grooving and feathering, plowing and tonguing. II. intrans. 1. To talk; prate: with indefi-vito.

nite it.

Let his clack be set a going, and he shall tongue it as impetuously and as loudly as the arrantest hero of the play. Dryden, Pref. to Troilus and Cressida. play.

play. Dryden, rref. to Fronts and crossing Our Captain dared the sachem to come out and fight him like a man, showing how base and woman-like he was in tonguing it as he did. Good News from New England (Appendix to New (England's Memorial, p. 373).

2. In music, to use the tongue for the purpose of modifying sounds in playing the flute and some other wind-instruments.—3. To run ont; project: as, a point of land tongues out into the sea

Old icebergs bulge and fongue out below, and are thus prevented from uniting. Kane, Sec. Grinn. Exp., I. 282. tongue-bang (tung'bang), v. t. To scold heart-ily. Halliarell. [Prov. Eng.] tongue-banger (tung'bang"er), n. A scold. [Prov. Eng.]

That Sally she turn'd a tongue-banger, an' räated ma. Tennyson, Northern Cobbler.

tongue-battery (tung'bat"er-i), n. Urgent and pressing talk: a flood of words. [Rare.]

With blandish'd parlies, feminine assaults, Tonque-batteries, she surceased not, day nor night, To storm me. Milton, S. A., 1. 404.

tongue-bird (tung'berd), n. The long-tongue or wryneck, Iynx torquilla : so called from the long extensile tongue. See cut under wryneck. tongue-bit (tung'bit), n. A form of bit for a hard-mouthed horse, with a plate so fixed that the horse cannot get his tongue over the mouthpiece.

tongue-bone (tung'bon), n. The hyoid bone, or os hyoides. See ents under hyoid and skull. tongue-case (tung'kās), n. In entom., that part of the integrument of a pupa which covers the tongue. It is seen in many chrysalids, and in the pupa of the sphinx-moth it forms a curved appendage like the handle of a pitcher. tongue-chain (tung'chān), n. One of the chains which curved the form of the form

which support the fore end of a wagon-tongue and connect it with the hames of the harness. tongue-compressor (tung'kom-pres"or), n. A clamp for holding down the tongue during den-tal operations on the lower jaw.

tongued (tungd), a. [$\langle ME. tonged; \langle tongue + tongues-mant, n. Same as tongue-man.$ -ed².] Possessed of a tongue; provided or fur-nished with a tongue, in any sense of that word: used chiefly in composition. Then come, sweet Prince, Wales wooeth the b By mc hir sorrie Tongeman. Davies, Microcosmos, p. 22.

Of cloquence was never founde So swete a sowningo facounde. Ne trewer tonged, ne scorned lasse. *Chaucer*, Death of Blanche, 1. 927.

Thy check pays shame When shrili-tongued Fulvia scolds. Shak., A. and C., i. 1. 32.

Tongued chisel, a boring-chisel which has a long, downwardly projecting blade, and shoulders which form reamers. E. H. Knight.

tongue-depressor (tung'de-pres or), n. A spat**congue-aepressor** (ting 'de-pres" or), n. A spat-nla used to depress the tongue in examina-tions of the month or throat. Sometimes it is attached to an arm passing under the lower jaw so as to be self-retaining. **tongue-doughty** (tung'dou"ti), a. Valiant in speech; bragging. [Rare.]

Milton, S. A., 1, 1180. Tongue-doughty giant. tongue-fence (tung'fens), n. Debate; disens-sion; argument. [Rare.]

tongue-fish (tung'fish), n. A kind of flatfish, Aphoristia plagiasa, found from Virginia to Texas and the West Indica. It is abundant in sandy bays. It is dark-brown with six or seven obscure cross-bands, and numerous dark specks on both body and fins. The eyes and color are on the left side, and the size is small. Compare a like use of tongue, n., 6 (m). tongue-flower (tung'flou⁸ er), n. An orchid of the general discording

the genus Glossodia. tongue-flowered orchis. See Serapias. tongue-grafting (tung'graf'ting), n. See

grafting, 1.

grafting, 1. tongue-grass (tung'gràs), n. The peppergrass, chiefly Lepidium sativum. tongue-holder (tung'höl/dèr), n. A dental in-strument serving to prevent the tongue from getting in the way during an operation. One form has a clamp to hold the tongue down, while the sub-lingual and submaxillary ducts are closed by absorbent pads applied before the compress. tongue-hound (tung'hound), n. Either one of the two front hounds of a vehicle, between and to which the tongue or pole is attached. See

to which the tongue or pole is attached. See cut under hound.

tongue-joint (tung'joint), n. In welding, a split joint formed by inserting a wedge-shaped piece into a corresponding split piece, and welding the two together.

tongue-lashing (tung'lash'ing), n. A scold-

tonguesashing (ting assimption, a A scott-ing; wordy abuse or vituperation. tongueless (tung'les), a. [Early mod. E. also tonglesse; < tongue + -less.] 1. Having no tongue; aglossal.-2. Speechless; voiceless;

silent.

This murder might have slept in *longlesse* brasse But for our selves. *C. Tourneur*, Revenger's Tragedy, v. 3.

3+. Unnamed; not spoken of.

One good deed dying tongueless Slaughters a thousand waiting upon that. Shak., W. T., i. 2. 92.

tonguelet (tnng'let), n. [{ tongue + -let.] 1. An animal of the group Linguatulina or Penta-stomidea; a fivemouths. See eut under Penta-stomu.-2. In entom., the liguha.-3. A small tongue or tongue-like part or process; some-thing linguiform or ligulate.

tongue-mani (tung'man), n. A speaker; a talkative person.

A boasting, insolent tongue-man ! B. Jonson, Catiline, iv. 2.

tongue-membrane (tung'mem^sbran), n. The lingual ribbon of a mollusk. See cuts under radula and ribbon.

tongue-pad; (tung'pad), n. A great talker. [Slang.]

She who was a celebrated wit at London is, in that dull part of the world, called a *tongue-pad*. Tatler.

tongue-shaped (tung'shāpt), a. Formed like a tongue; linguiform; ligulate; strap-shaped; in bot, long and nearly flat, somewhat fleshy, and rounded at the apex: as, a tongue-shaped leaf.

tongue-shell (tung'shel), n. A brachiopod of the family *Lingulidæ*; a lingulid. See ents under *Lingulidæ*.

tongue-shot (tung'shot), n. The reach of the tongue; the distance the sound of words uttered by the tongue can be heard; car-shot. [Rare.]

She would stand timidly aloof out of tongue-shot. C. Reade, Cloister and Hearth, Hi.

Then come, sweet Prince, Wales wooeth thee by me, By mc hir sorrie Tongeman. Davies, Microcosmos, p. 22. (Davies.)

6377

tonguesoret (tung'sör), n. [< tongue + sorel.] Evil tongue; wicked speech; ill speaking. Udall, tr. of Apophthegms of Erasmus, l., Soerates. § 55.

tes, § 55. tongue-spatula (tung'spat" \bar{u} -lä), n. 1. A tongue-compressor.—2. A tongue-depressor. tonguester (tung'ster), n. [\langle tongue + -ster.] A talkative, loquacions person; a chatterer; a babbler. Tennyson, Harold, v. 1. [Rare.] tongue-test (tung'test), n. A rough method of testing the condition of a battery or the con-tinuity of an electric circuit, by touching the two ends of a break in the circuit with the tongue, and observing the sensation produced. tongue tie (tung'ti), n. Impeded motion of the tongue in consequence of the shortness of the tongue in consequence of the shortness of the

tongue in concerner of the shortness of the frenum lingue. tongue-tie (tung'tī), v. t. To deprive of the power of speech or of distinct articulation. tongue-tied (tung'tīd), a. 1. Having the tongue tied, by reason of the shortness of the bridle or frenum, to the extent of impeding speech or causing indistinct articulation .- 2. Unable to speak out or freely from whatever cause, as embarrassment: as, "tongue-tied simcause, as embarrassment: as, "ton plicity," Shak., M. N. D., v. 1. 104.

Wronged men are seldom tongue-tied. G. Harvey, Fonr Letters.

tongue-tooth (tung'töth), n. A tooth of the lingual ribbon of a mollusk; a radular tooth. See cut under radula. P. P. Carpenter. tongue-tree (tung'trē), n. The pole of a wagon. Halliwell. [Prov. Eng.] tongue-valiant (tung'val"yant), a. Valiant in speech or words only; brave in words, not in action

action.

Tonque valiant hero, vanter of thy might, In threats the foremost, but the lag in fight. Dryden, Hiad, 1. 336. tongue-violet (tung'vi"o-let), n. See Schweeig-

aeria. tongue-warrior (tung'wor'i-or), n. One who fights only with the tongue; a tongue-valiant hero.

Irritated from time to time by these tongue-warriors. Addison, Pretty Disaffection. tongue-work (tung'werk), n. 1+. Work in the

tongues; philological labor.

And let this comparison of a labouring man by the way put you in minde (gentle reader) of his labours that hath laboured so much and so long to same you a labour, which I donth aot hut he may as lually stand vpon in this tony work as in Latin Sir Thomas Eliot, Bishop Cooper, . . . after them Thomas Thomas and John Rider, have done amongst vs. Florio, it. Dict. (1598) To the Reader, p. [xil.]. 2. Talk; babble. [Collog.]

I've seen it again and again. If a man takes to longue-work, it's all over with him. George Eliot, Felix Holt, xx.

tongue-worm (tung'werm), n. 1. A tongue-shaped worm; a tonguelct.—2. The so-called "worm" of the tongue of some animals, as dogs; the lytta.

As a graueli steezing vp in the feet of an old man [as the climbing up a sandy way is to the feet of the aged, A. V.], so a *tungy* womman to a quyete man. *Wyclif*, Ecclus. xxv. 27.

He jes' ropes in your *longuey* chaps an' reg'lar teu-inch bores,
 An' iets 'em play at Congress, ef they Il du it with closed doors.

tonguing (tung'ing), n. [Verbal n. of tongue, v.] 1. The act or state of projecting like or as a tongue.

The tonguing-in of one series with the other is com-plete. Quart. Jour. Geol. Soc., XLVI. 251. 2. In hort., a process intended to promote the rooting of layers. See the quotation.

rooting of layers. See the quotation. In tonguing the leaves are cut off the portion which has to be brought under ground, and a tongue or slif is then cut from below upwards close beyond a joint, of such length that, when the cut part of the layer is pegged an luch or two (in large woody subjects 3 or 4 inches) be-low the surface, the elevation of the point of the shoot to an upright position may open the incision, and thus set it free, so that it may be surrounded by earth to induce it to form roots.

3. In playing on musical wind-instruments, the act, process, or result of modilying or interrupting the tone by means of a stroke of the tongue, so as to produce a marcato or statecato of effect. Tonguing is termed *single* when hut one kind of stroke is used, as if to produce the consonant *t* over and over; *dou-ble*, when two strokes are used in alternation, as if to pro-duce *t* and *k* alternately; *triple*, when three strokes are

used; etc. Single tonguing only is applicable in instru-ments with a reed, like the obseand the clarinet, and then operates like the "percussion "sometimes introduced into the harmonium, while double and triple tonguing are ap-plicable to the flute, the trumpet, etc.

The accentantes and longuing of Mr. Fox's piccolo solo. Boston Daily Advertiser, Oct. 7, 1887.

tonguy, a. See tonguey. tonic (ton'ik), a. and n. [$\langle F. tonique = Sp. tonico = Pg. It. tonico, \langle NL. *tonicus, \langle Gr. <math>\tau ovux \delta \varsigma$, $\langle \tau ovo \varsigma$, tone, accent: see tone¹.] I. a. 1. Of or relating to tones or musical sounds. Seo tonguey.

In point of tonic power, I presame it [the organ] will be allowed preferable to all others. W. Mason, Church Music, I.

2. Specifically, in music, of or pertaining to, or founded on, the key-note or tonic.-3. Of or pertaining to tension; increasing tension.

pertaining to tension; increasing tension.
The others [muscles], however, are all slightly contracted, and would severally produce motion were they not balanced or out-balanced by their antigonist muscles.
This pervading activity of the muscles is called their tonic state.
If. Speacer, Prin. of Psychol., § 39.
4. In med., increasing the strength or tone of the animal system; obviating the effects of weakness or debility, and restoring healthy functions; hence, bracing or invigorating to the morel or the morel or the morel or the morel. the mental or the moral nature.

Goethe says that in seasons of cholers one should read no books but such as are *tonic*, and certainly in the season of old age this precation is as salutary as in scasons of cholers. *M. Arnold*, Essays in Criticism, 2d ser., p. 300.

no books but such as are tonic, and certainly in the acasons of cholera. M. Arnoid, Easays in Criticiam, 2d ser., p. 300. Tonic chord, a chord having the key-note for its root.— Tonic chord, a chord having the key-note for its root.— Tonic chord, a chord having the key-note for its root.— Tonic chord, a chord having the key-note for its root.— Tonic chord, a chord having the key-note for its root.— Tonic chord, a chord having the key-note for its root.— Tonic chord, a chord having the key-note for its root.— Tonic chord, a chord is piece, and closing with a tonic cadence.— Tonic sol-failst, one who uses or is expert in the tonic sol-fa system.— Tonic sol-fa notation, the form of masical notation used in the tonic sol-fa sys-tem. Tones are represented by the initial ietters of their solmization syllables, d standing for do, r for re. M for mi, f for fa, 8 for sol, 1 for la, and t for ti. Higher and lower octaves are represented by successful and subscript numerala, as mi for the higher mi, or 8, for the iower sol. Time-values are indicated by placing the required letters on a line at proportional distances. The heavy best or pulse at the beginning of a measure is indicated by a ver-tical bar, and all other principal pulses by pulse-marks []. As these pulses are equal in length, the pulse-marks []. As these pulses are equal in the space belonging to the pulse. The continuance of a tone from one pulse to another its indicated by a dhai filling the space of the second pulse. If a pulse is divided, the half-pulse is marked by a , in the middle of the space; quarter-pulses are schnilariy marked by a , . The absolute pitch of the key-note is indicated at the outset hy its letter-name. Modulations are marked not only by giving the letter-name of the new key-note, but by holicating in each volce-part the syllable-names in both the old and the new keys of the tone on which the transition takes place. Chromatic tones are solutized in the usual way. Tho tune "Amerkea" ("tool Save the queen"), for example, begins thus: Ke

	ACY F.			
ſ	d:d:r	t ₁ :d:r	m:m:f	m :r :d
	θ_1 : l_1 : l_1	8,:1,:t1	d : d : d	d :t. : d
	My country !	'tis of thee,	Sweet land of	lib - er - ty,
	m:m:f	r : r : 8	8 :1 :1	a :f :m
	d : 1. ; f.	8.1-8.18.	d + 1. + f.	8. 1 - 88.11.

m: m: f 1 :-r.r. is 8 : l : l & i.r.f im 1 in a :-.f : m d : l, : f 1 s, :-.r. is 8 : l : l & a :-.f : m d : l, : f 1 s, :-.r. is 8 : l : l : l & a :-.f : m d : l : : f 1 s, :-.r. is 8 : l : l : l & a :-.f : m d : l : : f 1 s, :-.r. is 8 : l : l : l & a :-.f : m d : l : : f 1 s, :-.r. is 8 : l : l : l & a :-.f : m d : l : : f 1 s, :-.r. is 8 : l : l : l & a :-.f : m d : l : : f 1 s, :-.r. is 8 : l : : l & a :-.f : m d : l : : f 1 s, :-.r. is 8 : l : : l & a :-.f : m d : l : : f 1 s, :-.r. is 8 : l : : l & a :-.f : m d : .r. is sole in the sole of the

II. n. 1. ln med., any remedy which improves II. n. 1. ln med., any remedy which improves the tone or vigor of the fibers of the stomach and bowels, or of the muscular fibers generally. Tonics may be said to be of two kinds, medicinal and non-medicinal. Medicinal tonics act chicity in two ways: either (a) indirectly, by first influencing the stomach and increas-ing its digestive powers — such being the effect of the vege-table bitters, the most important of which are calumba, camonile, cinchona-bark, gentian, salix, taraxacum, etc.; or (b) directly, by passing into and exercising their influ-ence through the blood — such being the case with the va-rious preparations of iron, certain mineral acids, and salts. The non-medicinal tonics are open-air exercise, friction, and cold in its various forms and applications, as the shower-bath and sea-bathing. 2. In music, same as key-note. See also key1, 7 (b).

tonical; (ton'i-kal), a. [$\langle tonic + -al. \rangle$] Tonic. tonical; (ton'i-kal-i), adv. In a tonic manner; specifically, in *pathol.*, continuously; without alternating relaxation. Lancet, 1889, II. 654. tonicity (tō-nis'i-ti), n. [$\langle tonic + -ity. \rangle$] 1. Tone; the state or property of possessing tone or of being tonic according without the

or of being tonic; specifically, in *physiol.*, the elasticity of living parts — a property of the muscles which is distinct from true irritability, and determines the general tone of the solids. In virtue of this power the dilators of the lar-ynx keep this organ open, the face is kept symmetrical, the sphincters are kept closed, etc.
2. In *music*. See the quotation.

Pleasantness of harmony is due to what he [Octtingen] calls the tonicity and phonicity of certain intervals and combined notes. Tonicity is the property of being recog-nized as a constituent of a single fundamental tone which is designated by the name tonic. G. T. Ladd, Physiol. Psychology, p. 324.

Arterial tonicity, the contractility of the muscular fibers in the walls of the arteries in response to a stimulus, in contradistinction to the normal elasticity of the blood-

tonicize (ton'i-sīz), v. [< tonie + -ize.] To give tone or tonicity to. [Rare.]

This would spread a *tonicizing* analeptic influence throughout onr English world of readers, and help to brace up the debility of their intellectual systems. *N. and Q.*, 7th ser., IX. 141.

to-night, tonight (tö-nīt'), adv. [< ME. tonigt, to nigt, < AS. tō niht: tō, to, at; niht, dat. of niht, night: see to¹ and night. Cf. to-day, to-morrow.] 1. In the present night, or the night after the

1. In the property present day. And to-night 1 long for rest. Longfellow, The Day is Done. 24. During the preceding night; last night.

I sm bid forth to supper, Jessica. ... I am right loath to go: ... For I did dream of money-bags to-night. Shak., M. of V., ii. 5. 18. to-night, tonight (tö-nīt'), n. The present night; the night after the present day.

To-morrow, our Hero reply'd in a Fright : Ile that's hang'd before Noon ought to think of *To-night*. *Prior*, Thief and Cordelier.

toning (to'ning), n. [Verbal n. of $tone^1$, v.] The act of one who tones, in any sense; specifically, in *photog.*, the method or the art of tinting or coloring pictures by chemical means, to give them an agreeable tone or color; especially, the treatment of silver positive prints or transpa-rencies in a bath which consists most commonly of a very weak solution of chlorid of gold in combination with other chemicals, to give a more pleasing color and also greater permanency to the picture. The colors obtainable by the gold toning-baths range from deep browns through bluish black to pure black and cool gray. **tonish, tonnish** (ton'ish), a. [$\langle ton^2 + -ish^1$.]

In the ton; fashionable; modish; stylish. [Colloq.]

She is very handsome, and mighty gay and giddy, half tonish, and half hoydenish. Mme. D'Arblay, Diary, I. 221. tonishness (ton'ish-nes), n. The state or quality of being in high fashion; modishness. Also tonnishness.

Mrs. North, who is so famed for tonishness, exhibited herself in a more perfect undress than I ever before saw any lady, great or small, appear in upon a visit. *Mme. D'Arblay*, Diary, I. 350. (Davies.)

tonite (tô'nīt), n. [< F. tonner or L. ton(are), thunder, + -ite².] See the quotation.

Tonite consists of this macerated gun-cotton, intimately mixed up between edge-runners, with about the same weight of nitrate of baryta. This compound is then com-pressed into candle-shaped cartridges, formed with a re-cess at one end for the reception of a fullminate-of-mercury detonator. Eissler, Mod. High Explosives, p. 124. tonitrous; a. [< L. tonitrus, thunder, < tonarc, thunder: see thunder.] Thunderous; boister-

thunder: see ons. [Rare.]

ous. [nare.] A Boat full of Lambeth Gardeners, by whom Billings-gate was much outdone in stupendious Obscenity, tonitrous Verbosity, and malicious Scurrility. *Tom Brown*, quoted in Ashton's Social Life in Reign of ¡Queen Anne, I. 195.

2)

tonitruatet, v. t. [< LL. tonitruatus, pp. of tonitruare, thunder, < L. tonitrus, thunder: see thunder.] To thunder. [Rare.]

I cannot fulminste or tonitruate words

To puzzle intellects. Randolph, To Master James Shirley.

tonjon (ton'jon), n. [Also tomjohn; < Hind. tāmjān, tāmjhām.] In India, a kind of sedan or open chair, swung on a pole, and carried by four bearers, in the manner of a palanqnin. tonka (tong'kä), n. [=F. tonka, tonea, < tonea, the name of the bean in Gniana. The bean is

usually called tonka-bean, also written with a capital, Tonka bean, Tonga bean, as if named from a locality Tonka; also Tonkin bean, Ton-quin bean, as if named from Tonquin in Farther India.] Same as tonka-bean.

tonka-bean, Tonka bean. 1. The seed of the cuamara, *Dipteryx odorata*, a tall tree of Venecuamara, Dipteryx odorata, a tall tree of Vene-zuela, Guiana, and some neighboring regions.
The seeds are of the shape of an almond, but much longer, and covered with a shining black skin. They are fragrant from the presence of coumarin, and are used entire to seent wardrobes, or pulverized in sachets, or in finid ex-tract in perfumery. They are applied, either entire or powder, to flavor smift. Also *Conquin bean* (see tonka).
The tree producing the tonka-bean. See cultured and the beam of the curve of the second second

cuamara .- Tonka-bean wood. Same as scentwood. tonkhoi, n. See Streblus. tonn. An abbreviation of tonnage.

tonnage (tur'āj), n. [Formerly also tunnage: $\langle ME. *tonnage, \langle OF. *tonnage, F. tonnage, \langle tonne (E. ton¹) + -age.]$ 1. The weight of goods carried in a boat or ship.

The ships employed herein are found by the king of Spain, . . . and the tonnage is divided into a certain num-ber of bales, all of the same size. Anson, Voyage Round the World, ii. 10.

ber of bales, all of the same size. Anson, Voyage Round the World, ii. 10. 2. The earrying capacity of a ship expressed in cubic tons. Until 1836 the tonnage of British ships wasfound by multiplying the square of the breadth by the inboard length, and then dividing by 94. This is now called the "old measurement" (0. M.), and, thongh isr from exact, is still in use to some extent for ascertaining the tonnage of pleasure-yachts, etc. As the cubic ton of 100 cubic feet forms the unit of assessment for dock, harbor, and other dness, towage, etc., and as by the old system the depth of a ship was reckoned the same as the breadth, it became the interest of ship-owners to build vessels of nar-row beam, but of increased depth. This resulted in a saving in tonnage-dues, but marred the sailing qualities and seaworthiness of the ship. In 1836 a new and more exact system of measurement was established by enact-ment of Parliament in the preceding year. In this system, known as the Moorson system, as amended and claborated in detail in later enactments, actual measurements of depth are made at certain intervals, the number of which expends on the length of the tonnage-deck of the vessel, and transverse areas at these points are computed, all measurements being put in feet and decimal parts of a fort. These transverse areas after being multiplied by cer-tain numbers are added together, multiplied by one third how the tonnage-deck, the poop (if any), deck-honses, etc., which is obtsined by multiplying the horizontal areas by the mean height and dividing by 100 as before. These transwerse areas at the searcement was adopted by the United States in 1864, and later by Denmark, Aus-tria-Hungary, Germany, France, Italy, Spah, Sweder, the harding the outpies the substant of measurement was adopted by the United States in 1864, and later by Denmark, Mayti, Heighting ships, 40 eubic feet of merchandise is consid-tion for the deduction of engine-room tonnage, and in the United States the member of transverse areas lagrester, tria-H 2. The carrying capacity of a ship expressed

The ships fitted out under the general license were re-uired to reserve one tenth of their tournage for the crown. Prescoft, Ferd. and Isa., il. 9.

3. A duty or impost on ships, formerly esti-mated at so much per ton of freight, but now proportioned to the registered size of the vessels.

Tomage is a Custome or Impost for Merchandize brought or caried in Tonnes and such like Vessels from or to other Nations after a certaine rate in eneric Tonne. . I have heard it also a Dutie due to the Mariners for vuloading their shippe arrived in any Hauen, after the rate of euerie Tonne. Minsheu, 1617.

Tonnage-taxes on shipping are not levied by Great Brit-ain, nor, it is believed, by any other of the maritime states of Europe except Spain. Prior to the war, also, there were no tonnage-taxes in the United States. D. A. Wells, Onr Merchant Marine, p. 179.

4. The ships of a port or nation collectively estimated by their capacity in tons: as, the tonnage of the United States.

tonsil

No State shall, without the consent of Congress, lay any duty on tonnage. Calhoun, Works, I. 202.

About a million and a quarter of American wooden salling-tonnage is reported as yet engaged in foreign trade. D. A. Wells, Our Merchant Marine, p. 115.

Tonnage and poundage. See tunnage.-Tonnage tax. See def. 3 and tax.

see def. 3 and taz. tonnage (tun'āj), r.; pret. and pp. tonnaged, ppr. tonnaging. [< tonnage, n.] I. trans. To levy tonnage upon.

Nothing writt'n but what passes through the custom-house of certain Publicans that have the *tunaging* and the poundaging of all free spok'n truth. *Millon*, Areopagitica, p. 40.

I. intrans. To have capacity or tonnage: followed by an accusative of quantity.

Sixteen vessels, which tonnaged in the aggregate 1,871 ons. C. M. Scammon, Marine Mammals, p. 241.

tonnage-deck (tun'āj-dek), n. The upper deck on ships with less than three decks, or the sec-ond deck from below if there are three or more decks.

tonnet, n. An obsolete spelling of ton^1 . tonnel, tonnell, v. Obsolete forms of tunnel. tonner (tun'er), n. [$\langle ton^1 + -er^1$.] A vessel considered with reference to her tonnage: used in composition: as, a ten-tonner; a thousandtonner. [Collog.]

It is not so long ago that a 1,000 ton schooner was con-sidered enormous. Now, a 1,500 tonner is scarcely re-marked. Sci. Amer., N. S., LXII. 34.

Tonnerre (to-nar'), n. [See def.] A red wine grown in the department of Yonne, France, in the neighborhood of Tonnerre, resembling Burgundy of the second and inferior grades, and keeping well.

and keeping well. tonnihood (ton'i-hùd), n. [A dial. form of *tawny-hood (as if $\langle tawny + hood \rangle$, appar. var. of *tawny-hoop, tony-hoop.] The bullfinch, Pyr-rhula vulgaris. Halliwell. [Prov. Eng.] tonnish, tonnishness. See tonish, etc. tonometer (tō-nom'e-tèr), n. [$\langle Gr. \tau \acute{o} v \circ_{\varsigma}, tone, + \mu \acute{e} \tau \rho \circ_{\gamma}$, measure.] 1. In music, an instrument for measuring the pitch of tones; especially, a tuning fork or a graduated set of tuning forks

for measuring the pitch of tones; especially, a tuning-fork, or a graduated set of tuning-forks, whose pitch has been exactly determined. The term is used specifically for an exceptionally perfect set of forks prepared by Scheibler about 1833 for the estab-lishment of a standard scale.

2. In med., an instrument for measuring the degree of tension in the eyeball in cases of glaucoma.

tonometry (tō-nom'e-tri), n. [$\langle \text{Gr. } \tau \acute{o} v \circ \varsigma, \text{tone}, + \mu \epsilon \tau \rho \acute{o} \alpha, \langle \mu \acute{e} \tau \rho \circ v, \text{measure.}$] 1. The science or art of measuring or recording musical vibrations by means of a tonometer. -2. In *med.*, the measurement of the degree of tension in an organ, as in the eveball.

tonotechnic (to-no-tek'nik), n. [< F. tonotechnique, $\langle Gr. \tau \dot{o} roc, tone, + \tau \dot{\epsilon} \chi r\eta, art, handicraft: see technic.] The art of arranging the pegs on the barrel of a barrel-organ.$

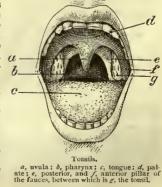
tonous (to'nus), a. [< tone1 + -ous.] Full of tone or sound ; sonorous. Tonquin bean. See tonka-bean.

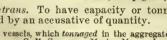
Tonquinese (tong-ki-nés' or -néz'), a. and n. [< Tonquin, Tonkin, prop. Tongking (see def.), + -ese.] I. a. Pertaining to Tonquin (better Tongking), a French colonial possession south of China.

II. n. sing. and pl. An inhabitant or the inhabitants of Tonquin.

habitants of Tonquin. tonsil (ton'sil), n. [$\langle F. tonsille = It. tonsilla, \langle L. tonsilla, in pl. tonsillæ, the tonsils; appar.$ a transferred use (of which the reason is notclear) of tonsilla, tosilla, a sharp-pointed polestuck in the ground to fasten vessels to theshore, appar. dim. of tonsa, an oar (orig. apole f).] 1. One of two prominent oval bodiessituated in

the recesses formed, one on each side of the fauces, between the anterior and posterior paltine arches. attine arches. They are com-posed of lymph-oid follicles, sur-rounded by less dense lymphoid tissue, arranged around the walls of a number of crunts. See also crypts. See also cut under tongue. 2. One of a pair of small





superficial lobes of the cerebellum; the cere- tonsured (ton'sūrd), p. a. 1. Having received bellar amygdala. Also tonsilla in both senses. the tonsure; shaven; hence, clerical. superficial lobes of the cerebelium; the cere-bellar amygdala. Also tonsilla in both senses. -Lingual tonsti, a small collection of lymphoid tissue at the base of the tongne.-Pharyngeal tonsil, faucial tonsil, Luschka's tonsil, a mass of follenlar lymphoid glands between the orlifees of the right and left Eustachiau tubes, at the summit of the pharynz. tonsile (ton'sil), a. [< L. tonsilis, < tandere, pp. tonsus, shear, elip: see tonsure.] Capable of being or fit to be elipped; also, trimmed: as, a tonsile hedge. Hallivell. [Prov. Eng.]

There is not a more *tonsile* and governable plant in Na-ture; for the cypress may be cut to the very roots, and yet spring afresh. *Evelyn*, Sylva, I. xxiii.

tonsilla (ton-sil'ä), n.; pl. tonsille (-ē). Same as tonsil

tonsillar (ton'si-lär), a. [= Sp. tonsilar = It. tonsillare, < NL. tonsillaris, < L. tonsilla, tonsil: see tonsil.] Of or pertaining to the tonsils: as, tonsillar arteries or follicles; tonsillar disease, -Tonsillar artery, a branch of the facial artery, dis-tributed to the tonsils and the sides of the tongue near its root.-Tonsillar nerves, slender branches of the glossopharyngeal, distributed to the tonsils, soft painte, and pillars of the fauces.-Tonsillar plexus. See nler

see tonsillary (ton'si-lā-ri), a. [(NL. tonsillaris : see tonsillar.] Samo as tonsillar. Quain, Med. Dict., p. 1647. tonsillary (ton'si-lā-ri), a.

tonsillitic¹ (ton-si-lit'ik), a. [$\langle L. tonsilla + -it-ic.$] Of or pertaining to the tonsils: as, -it-ic.] Of or 1 tonsillitic nerves.

tonsillitic² (ton-si-lit'ik), a. [$\langle tonsillitis + -ic.$] Of or pertaining to tonsillitis; affected with in-flammation of the tonsils.

nammation of the tonsils. tonsillitis (ton-si-li'tis), n. [NL. tonsillitis, \langle L. tonsillæ, tonsils, +-itis.] Inflammation of the tonsils. It is a very common form of sore throat, of varying severity.—Follicular tonsillitis, tonsillitis in which there is inflammation and increased secretion of the lining of the crypts or follicies of the tonsils.

tonsillotome (ton-sil' $\overline{0}$ -tom), n. [$\langle I. tonsil ln, tonsil, + Gr. -<math>\tau \circ \mu \circ \varsigma$, $\langle \tau \notin \mu v \epsilon v, \tau \alpha \mu \epsilon v, \epsilon ut.$] A surgical instrument for excising more or less of the tonsil.

tonsillotomy (ton-si-lot'5-mi), n. [\langle L. tonsil-tu, tonsil, + Gr. - $\tau o \mu t a$, $\langle \tau t \mu v \iota v, \tau a \mu t \tilde{v}, eut.$] In surg., excision of the tonsils. tonsor (ton'sor), n. [\langle L. tonsor, tosor, a elip-per, a barber, \langle tondere, pp. tonsus, shear, shave.]

A barber; one who shaves. Combet, Snave.] A barber; one who shaves. Combet, Dr. Syn-tax's Tours, ii. 2. [Rare.] tonsorial (ton-sō'ri-al), a. [< L. tonsorius, of or pertaining to shearing or shaving, < tonsor, a shaver: see tonsor.] Pertaining to a barber or his functions. [Generally humorous.]

Margaret, taking her seat in the tonsorial chair, deliv-ered herself into the hands of the professor [the harber]. S. Judd, Margaret, ii. 1.

tonsure (ton'sūr), n. [$\langle ME. tonsure, \langle OF. (and F.) tonsure = Pr. Sp. Pg. It. tonsure, <math>\langle OF. \langle L. tonsura, a$ shearing, clipping, the shaven crown of a priest, $\langle L. tonsura, a$ shearing, clipping, in ML. the shaven crown of a priest, $\langle tondere, pp. tonsus, shear, clip.]$ 1. The act of clipping the hair, or of shaving the head, or the state of being shorn. tonsure (ton'sų̃r), n. -2. Specifically -(a) In the Roman Catholic and Greek churches, the ceremony of shaving or cutting off the hair of the head, either wholly or partially, performed upon a candidate as a preparatory step to his entering the priesthood or embracing a monastic life; hence, entrance or admittance into the clerical state or a monastic order. In the early clurch the clergy wor a monastic but not shaven. The tonsure seems to be as old as the fifth or sixth century. In the Greek Church the hair is wholly shaved off. In the Roman Catholic Church a part only is shaved, so as to form a circle on the crown of the head, and the first tonsure can be given only by a bishop, a mitered abbot, or a cardinal priest.

Of the ecclesistical *tonuirs* priod of the ecclesistical *tonuirs* there were known to the Anglo-Saxons, in the early period of their Church, two dis-tinctive shapes—the Roman and the Irish; the Roman form was perfectly round; the Irish was made by cutting away the hair from the upper part of the fore head in the figure of a half-moon, with the convex side before. *Rock*, Church of our Fathers, i. 186.

(b) The bare place on the head of a priest or monk, formed by shaving or cutting the hair.

Among some of the monsstic orders and friars the ton-sure leaves only a circle of hair round the head; the ton-sure of secular clerks, on the other hand, is small. Rom. Cath. Dict., p. 798.

tonsure (ton'sur), v. t.; pret. and pp. tonsured, ppr. tonsuring. [< tonsure, n.] To shave or clip the hair of the head of; specifically, to give the tonsure to.

Priests must not wear showy garments such as the bish-op forbids, and they must have their moustaches and beard shaved, and be tonsured once a month. The Academy, Feb. 8, 1890, p. 100.

No ecclesiastical privilege had occasioned such dispute. or proved so mischievous, as the immunity of all tonsured persons from civil punishment for crimes. Hallam. 2. Having a bald spot on the head like a tonsure. [Rare.]

Bowing o'er the brook A tonsured head in middle age forlorn. Tennyson, The Brook.

tonsure-plate (ton'sūr-plāt), n. A round thin plate slightly convex so as to fit the top of the head, used to mark the line of the tonsure ac-cording to the Roman rite.

tontine (ton-ten'), n. and a. [$\langle F. tontine = G. tontine, \langle It. tontina, tontine, a life-insurance office; so called from Lorenzo Tonti, a Neapoli$ tan banker, who originated the scheme (about 1653).] I. n. An annuity shared by subscribers to a loan, with the benefit of survivorship, the share of each survivor being increased as the subscribers dic, until at last the whole goes to the last survivor, the whole transaction ceasing with his death. By means of tonines many govern-ment loans were formerly raised in England. The name in also applied to the number of those receiving the annuity, to their individual share or right, and to the system itself. The tontine principle has also been applied to life-insur-ance. See tontine policy, under II.

I hear he pays as many annuities as the Irish fontine. Sheridan, Schoot for Scandal, I. I.

Sheridan, School for Scandal, I. I. Sheridan, School for Scandal, I. I. II. a. Of, pertaining to, constituting, or in-volving the principle of the tontine: as, ton-tine profits; tontine funds; tontine insurance.— Tontine policy, a policy of insurance in which the poli-cy-holder agrees, in common with the other policy-holders under the same plan, that no dividend, return-premium, or surrender-value shall be received for a term of years called the tontine period, the entire surplus from all sources being allowed to accumulate to the end of that period, and then divided among all who have maintained their insurance has been adopted, as optional with the in-sured, for the purpose of countervalling the tendency to urden in shortly after obtaining insurance. The effect is to reduce the sum payable on deaths after but (ew years' payment of premiums, and increase the sum payable on deaths occurring after a given number of years. tontiner (ton-te ner, n. [$\langle tontine + -erl.$]

tontiner (ton-tô'nêr), n. [\langle tontine + -er¹.] One who shares in a tontiue. R. L. Stevenson and L. Osbourne, The Wrong Box, i. [Rare.] tonus (tō'nus), n. [NL., ζ Gr. τόνος, tone: see tone¹.] 1. Tonicity.

The maintenance of muscular tonus. G. J. Romanes, Jeliy-fish, etc., p. 205.

2. Tonic spasm. [Rare.] tony¹ (tô'ni), n.; pl. tonics (-niz). [Prob. a par-ticular use of Tony, which is regarded and used as an abbr. of Antony. There may be an allu-sion to St. Antony's (Anthony's) pig: see tan-tony, tantony pig.] A simpleton.

In short, a pattern and companion fit For all the keeping tonies of the pit. Dryden, All for Love, Prol., I. 15. tony² (tō'ni), a. [$\langle tone^1 + -y^1$.] Of a high tone; affecting social elegance; genteel; swell. Slang, U. S.]

Such as himself and his wife, he would may, ... didn't expect any of her society, but Mrs. Branner ought to he tony enough for her. The Atlantic, LXVII. 240. tony-hoop (tō'ni-höp), n. Same as tonnihood.

[Prov. Eng.] too¹ (tö), adv. [Early mod. E. also to; \langle ME. to, $\langle AS, t\bar{o}, too, = G, zu, etc., too, more than$ $enough; \langle AS, t\bar{o}, prep.: see to¹.] 1. Over;$ more than enough: noting excess, and qualifying an adjective or an adverb.

Farewell, Alinda : I am too fuil to speak more, and too wretched. Fletcher, Loyal Subject, iv. 1.

He names this word Colledge too often, and his dis-course bears too much on the Vniuersity. Bp. Earle, Micro-cosmographie, A Downe-right Scholler. [Too in this sense is sometimes erroneously used to qual-ity a verb. 1'll look within no more :

1 have too trusted to my own wild wants, Too trusted to myself, to intuition. Browning, Pauline.

2. Exceedingly; extremely: an intensive use. 2. Exceedingly; extremely, an every of the source of the s

3. In addition; also; furthermore; moreover. Pretty and witty, wild, and yet, too, gentle. Shak., C. of E., ill. 1. 110.

What, will these young geutlemen too help us to catch this fresh salmon, ha? Dekker and Webster, Northward Ho, iv. 3.

Never was there a more complete victory, achieved too within the space of little more than an hour. *Prescott*, Ferd. and Isa., ii. 12.

4. Likewise; in like manner; in the same way. As God clothes himself with light as with a garment, so God clothes and spparels his works with light too. Donne, Sermona, vl.

Lewis the Fourteenth in his old age became religious : e determined that his subjects should be religions too. Macaulay, Leigh flunt.

Too blame. See blame, v. t., note. — Too many, begin Hunt. See blame. See blame, v. t., note. — Too many. See many!. — Too too. (a) Quite too; altogether too: noting great excess or intensity, and formerly so much affected as to be regarded as one word, and so often written with a hyphen hyphen.

0, that this too too solid flesh would melt, Thaw, and resolve itself into a dew ! Shak., liamlet, i. 2. 129.

O too-too happy ! had that Fall of thine Not cancell'd so the Character dinine, Sylvester, tr. of Du Bartas's Weeks, i. 6.

Their loues they on the tenter-hookca did racke, Rost, boyl'd, hak'd, too too much white, claret, sacke. John Taylor, Pennilesse Filgrimage, quoted in N. and Q., [7th ser., X. 498.

The rigour and extremity of law

Is sometimes too-too bitter. Ford, Perkin Warbeck, ii. 2. Ford, Perkin Warbeck, ii. 2. Hence—(bi) As an adjective or an adverb, very good; very well: used absolutely. Ray, English Words (ed. 1601), p. 76. (c) As an adjective, superlative; extreme; utter; heuce, onraptured; gushing: applied to the so-called es-thetic school, their principles, etc., in allusion to their exaggerated affectation. See estheticism, 2. [Colloq.] Let the exclusive too-too esthetes tolerate the remark that music and painting do not exist for them, or even for the real masters in their respective arts, but for their pow-er of addressing, influencing, and delighting the masses of mankind. N. and Q., 7th ser., XI. 30.

et manking. too²t, prep. An obsolete spelling of to¹. too³t, u. An old spelling of toe. too⁴, n. and a. A dialectal spelling of two. too⁵ (tö), v. i. See tew¹. tooart (tö'ürt), n. [Native Australian.] A valuable eucalypt of southwestern Australia, valuable eucalypt of southwestern Australia, there the two and two and the two and two

tocart (tö'ürt), n. [Native Australian.] A valuable eucalypt of southwestern Australia, Euralypts gomphocephala. It grows 120 feet high, with a clear trunk of 50 feet. The wood is one of the strongest known, very heavy, very durable under exposure, unwedgeable, and nunsually free from detecta. It is used in ship-building for heams, keelsons, sternposts, and other works below the line of floation, where great strength is required and weight is not objection, shie. It would be available for piles, and many other purposes. Also tuart and tewart.
took (tük). Preterit and obsolete or vulgar past participle of take.
tool1 (töl), n. [< ME. tool, tole, tol, < AS. töl, in glosses also spelled tool, tohl = Icel. töl, neut. pl., tools; perhaps a contr. of a Teut. base *tauila, < AS. tawian = OllG. zaujan, zoujan, prepare: see taw¹.] 1. A mechanical implement; any implement used by a craftsman or laborer at his work; an instrument employed for performing or facilitating mechanical operation, by means of percussion, penetration. erations by means of percussion, penetration, separation, abrasion, friction, etc., of the sub-stances operated upon, for all of which operations various motions are required to be given either to the tool or to the work. Such machines as the lathe, planer, slotling-machine, and others em-ployed in the manufacture of machinery, are usually called machine-tools.

Of alkinnes craftes I contreued toles, Of carpentrie, of kerneres, and compassed masonns, And lerned hem leuel and lyne though I loke dymme. Piers Plowman (B), x. 177

Take thi spades, rake, knyf, and shovelle, And evry tole in beres grees defoule, Palladius, Husbondrie (E. E. T. S.), p. 31.

Of Angling and the Art thereof I sing, What kind of tools it doth behave to have. J. Dennys (Arber's Eng. Garner, I. 147).

The hoe and the spade were not the tools he [Emerson] as meant to work with. O. W. Holmes. Emerson, xi. (a) One of the small pallets or stamps used by the book-binder's finisher to work out the designs on the cover of a book: sppifed to stamps used by hand. (b) A small round brush used by house-painters for painting moldings at the margins of panels, window-sashes, and narrow filieta. 2. By extension, something used in any occu-pation or pursuit as tools are used by the mechanic: as, literary tools (books, etc.); soldiers tools (weapons, etc.); specifically, a sword or other weapon.

Then the gome in the grene graythed hym awythe Gedere vp hys grymme tole, Gawsyn to smyte. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 2261.

We alle desyren, if it mighte be, To han housbondes hardy, wys, and free, And score, and no nigard, ne no fool, Ne him that is agast of every tool. *Chaucer*, Nun's Priest's Tale, 1. 96.

Draw thy tool; here comes two of the house of the Mon-gnes. Shak., R. and J., i. 1. 37. tagnes.

3. One who or that which is made a means to some end; especially, a person so used; a mere instrument to execute the purpose of another; a cat's-paw.

6379

lle had been a clerk, agent, tool, slave, of the great Densdeth. T. Winthrop, Cecil Dreeme, v.

4. A useless or shiftless fellow. [Prov. Eng.]

means of a binders stamp or tool.

Take a dentelle bor-der; if accurately worked, the point of each tool will be direct-ly in line with the cor-responding one oppo-site.

responding site. W. Matthews, Modern [Bookbinding (ed. [Grolier Club), p. 87.

W. Matthews, Modern [Bookbinding (ed. [Grolier Club), p.87. A poor tool, s bad hand at anything. Hick-ten, Slang Dict. - Bor-der tool, in ornamen-tal metal-work, a wheel with a notched or tooth-ed edge, set in a handle, for producing rows of dots. - Broad tool. Same as tooler.- Color-ing tool. See color.-Cranked tool. See cranked. - Culling-tool, an instrument of steel, about 10 inches is capable of cutting or otherwise hurting the person who nese it; hence, to play with edged tools is to act, or participate in action, in connection with something which may result disastrously because of insufficient knowledge or experience.- Hocked tool. See tool.-Modeling-tools. See modeling.- Obverse, quarter-hollow quarter-round, round, sugar-loaf tool. See the qualifying words.- Top and bottom tools. See tool.-- To play with edged tools. See tool.-See the qualifying words.- Top and bottom tools. See tool.-mod instrument, Tool, Utensit. An implement is whatever may supply a want or a requisite to an end; it is always regarded in reference to its particular use: as sagricultural implements; implements of war. An instru-ment is anything which is employed in doing work or pro-ducing a certain result: as, surgical, mathematical, musi-cal instruments. A tool is something to be used; the word has by usage be-come restreted to articles of domestic and farming nea-In figurative see. In figurative see instrument is generally employed in a something too the small-er inplements of a mechanic art, such as can be worked by the halt: as, general tool, especially when the mark of the tool is inteutionally left visible.--Tooled edges (of a book), edges of book-covers hav

Tooled edges (of a book), edges of book-covers having de-vices or patterns impressed upon them. Sometimes called *chased edges*. Such edges of leaves are known as *goffered*

edges. II. intrans. To work with a tool; specifically, in bookbinding, to execute tooling.

It is not an easy matter to tool accurately. W. Matthews, Modern Bookbinding (ed. Grolier Club), p. 87.

tool² (töl), v. [Appar. a fanciful use, as if 'to manipulate, manage skilfully,' of tool1, v.] trans. 1. To drive, as a four-in-hand, mail-coach, racing-wagon, or other wheeled vehicle.

He had already the honor of being plucked for "the little go": and, . . . on being asked for what profession he was fit, had replied with conscious pride, "That he could tool a coach." Bulwer, Caxtona, xiii. 4.

2. To draw in a vehicle. [Rare.]

If a rolling stone trips up the high-stepping mare that tools him along through the village street, the local news-paper soon hears of it. A. Jessopp, Arcady, i.

II. intrans. To drive; ride.

The lazy horse . . . was only kept from stopping alto-gether . . . by the occasional idle play of Emerson's whip. . . . So we tooled on. Harper's Mag., LXV. 579.

tool-car (töl'kär), n. On a railroad, a box-car

tool-car (töl'kär), n. On a railroad, a box-car or platform-car provided with track-repairing and wrecking tools, for use in clearing tracks, repairing bridges, etc.; a wrecking-car.
tool-chest (töl'chest), n. 1. A chest for holding tools.—2. The tools occupying such a chest.
tool-coupling (töl'kup"ling), n. A screw-coupling for attaching any tool to its handle, or to another part by which it is worked.
tooler (tö'ler), n. A stone-masons' chisel, from tooler (tö'ler), n. A stone-masons' chisel, from two to four inches broad, used for random tool-ing. Also called *broad tool*, and *drove*.

Oh, the easy blockhead! what a tool I have msde of him! tool-extractor (töl'eks-trak"tor), n. In well- toom (töm or tüm), v. t. [< toom, a.] To empty. Sheridan, The Duenna, ii. 4. Ile had been a clerk, agent, tool, slave, of the great mathematical in the state of the state o

6380

the angle of the face of entting-tools, as of those

the angle of the face of entring-tools, as of those for turning iron. **tool-holder** (töl'höl'dèr), n. 1. A tool-handle designed to be used with different tools. Such holders are made with a variety of appliances for securing the tool temporarily in the handle. They are sometimes hollow, the small files, chiesles, etc., used with them being kept inside the handle when not in use. 2. A device for holding the tool of a lathe or

any metal-working machine in position for work.—3. A device for holding tools to be ground to the face of a stone, or for holding the stone itself while being faced or finished;

a tool-stay. tooling (tö'ling), n. [Verbal n. of tool¹, v.] Workmanship performed with a tool, as the Workmanship performed with a tool, as the chisel, graver, chasing-tool, etc. Specifically—(a) In masonry, stone-dressing in which the face shows the parallel marks of the tool in symmetrical order. (b) Decoration applied to leather-work by means of stamps and other metal tools, which are applied hot, and produce impressed patterns upon the surface: it is of two kinds, gilt tooling, in which leaf-gold is applied to the surface of the leather and is fixed in the sunk pattern by the hot tool, the superfluous parts heing brushed away afterward, and blind tooling, in which the pattern is left of the natural color of the leather. (c) The actof impressing separately incomplete design: applied only to hand-work. (d) In carving, elshorst ornament by means of chisels and gouges in stone or wood, in architecture, joinery, cablnet.work, etc. —Blind tooling. See (b) above. —Gold, random, etc., tooling. See the adjectives.
tool-mark (töl'märk), n. The characteristic form left on the surface of any article which has been shaped or worked by a tool, such as

has been shaped or worked by a tool, such as a saw, plane, lathe, etc.

Before a craftsman can recognise a tool-mark, he must be familiar with the tool; before a geologist knows river-marks, he must study the ways of rivers. J. F. Campbell, Frost and Fire, I. 94.

tool-marking (töl'mär'king), n. A method of etching marks or names on steel tools, consisting in coating the part to be marked thinly with tallow or beeswax, making the desired marking with a sharp-pointed instrument through this coating, and applying nitric acid. After a few minutes, the acid and tallow are washed off, and the marks are found to show clearly on the steel.

marks are found to show clearly on the steel. tool-post (töl'post), n. In a lathe, a holder or support for the cutting-tool. It consists of an up-right piece on the slide-rest, fitted with a slot through which the cutting-tool is passed, and a set-acrew for hold-ing the tool in position. Also tool-stock. tool-rest (töl'rest), n. A device on the front of a lathe, used either as a support for a hand-tool or for holding a cutting tool in exist.

tool or for holding a cutting-tool in position. It has sometimes various adjustments for mov-ing the tool. See *slide-rest*, and cut under *lathe*. toolsi (töl'si), n. [< late Skt. tulasi.] A spe-cics of basil or Ocimum, held sacred by the worshipers of Vishnu.

tool-stack (töl'stak), n. A tool-post or toolholder.

tool-stay (töl'stä), n. A slotted piece so fitted in a lathe-rest that a drill or internal cutting

tool can be held in the slot. tool-stock (töl'stok), n. Same as tool-post. tool-stone (töl'stön), n. See the quotation.

cool-stone (t öl'st \bar{o} n), n. See the quotation. The oval tool-stones, . . or "Tilhuggerateens" of the northern antiquaries, are oval or egg-shaped stones, more or less indented on one or both surfaces. Their use is not at present thoroughly understood. Some antiquaries aup-pose that they were held between the finger and thumb, and used as hammers or chippers. If, however, a large series is obtained, it will be found that the depression varies greatly in depth, and that sometimes the stone is completely perforated, which favours the view of those who regard these implements as ringstones for nets, or small hammer-heads. Lubbock, Pre-historic Times, p. 102.

small hammer-heads. Lubbock, Pre-historic Times, p. 102. toolye, toolzie (töl'yi), v. i. [$\langle OF. touiller$, mix, mingle, confound: see toil¹.] To quarrel. Also written twilyie, tuilzie. [Scotch.] toolye, toolzie (töl'yi), n. [$\langle toolye, v.; cf. toill, n.$] A broil; a quarrel. Also written tuilyie, tuilzie. [Scotch.] toom (töm or tim), a. and n.¹ [$\langle ME. toom, tom, \langle AS. tom = OS. tomi$ (also tomig) = OHG. zuomi, zomi, in widar-zomi (also zuomig), = Icel. tomr = Sw. Dan. tom, empty, vacant.] I. a. Empty. [Obsolete or prov. Eng. and Scotch.] Saddled and hridled

Saddled and hridled And booted rade be; Toom hame cam the saddle, But never cam he ! Bonnie George Campbell (Child's Ballads, 111. 93). Ye shall have plenty of supper —ours is nse toom pantry, and still less a locked ane. Scott, Pirate, vii.

II. n. A piece of waste ground where rub-bish is shot. [Scotch.]

toot

Thou msun swa' out to the Caut-craigs, . . . And there toom thy brock-skin hag. Fray of Suport (Child's Ballads, VI, 118).

toom_† (töm), $n.^2$ [\langle ME. toom, tome, tom, \langle Icel. tõm, vacant time, leisure, \langle tõm, vacant, emp-ty: see toom, a.] Vacant time; leisure.

Antenor not tariet ne no tome hade, But went to the wale kyng on his way sone. Destruction of Troy (E. E. T. S.), 1. 1790. More of wele watz in that wyse Then I cowthe telle thaz I tom hadde. Alliterative Poems (ed. Morris), 1. 134.

toomly (töm'li), adv. [< ME. tomly, tombly; < toom + -ly².] 1. Without an occupant; with-out contents; emptily. [Obsolete or Scotch.]

And every one on high horse sat, But Willie's horse rade toomly. Willie's Drowned in Gamery (Child's Ballads, II. 184). 2_†. Leisurely; idly.

Why tary ye so tomly, & turnya not furthe? Destruction of Troy (E. E. T. S.), l. 4569.

toon¹ (tön), n. A dialectal form of town. toon², indef. pron. An obsolete form of tour². toon³, toona (tön, tö'nä), n. [< Hind. tün, tun, Skt. tunna.] An East Indian tree, Cedrela Toona, found also in Java and Australia. In native forests it is very large

found also in J it is very large, having often a clear atem of 80 or 100 feet. The wood is of a brickwood is of a brick-red color, soft but not splitting or warping, very du-rshle, and safe from white ants. It is very exten-sively used in In-dia for all kInds of furniture, for door-panels, and for carving. Also called Indian mahogany, and known in the Eng-lish markets as lish markets as Moulmein cedar. toona, n. See

toon3 toondra, n. See tundra. toort, a. See

tor4 Toorcomant, n. An old spelling of Turkoman. tooroo (tö'rö), n. [S. Amer. turu.] A South American palm, *Enocarpus Bataua*, growing to the height of from 50 to 70 feet. The hard

Toon (Cedrela Toona).

to the height of from 50 to 70 feet. The hard outer wood of the trunk is used for inlaid work, billiard-eues, walking-sticks, etc. **boot**¹ (töt), v. [Early mod. E. also tote; also dial. tote, tout (see tout¹), and (Sc.) teet; \leq ME. toten, \leq AS. tōtian, project, stick out; ef. MD. tote, tuyt = OHG. tuttā, tutā, tutto, tuto, tuto, WHG. tutte, tutte o teot; lead tota a peak $toot^1$ tote, myt = OffC. unita, tutta, tutta, tutta, tatta, MHG. tutte, tutte, a teat; Icel. tūta, a peak, prominece (tota, peak of a shoe), = Sw. tut, a point, muzzle, = Dan. tud, a spout; the orig. sense seems to have been 'project,' hence 'put one's head out, look all about, peep,' and so 'seek for custom,' etc. See tout¹, and ef. tut¹.] **I.** intrans. **1.** To project; stand, stick, or bulge out. [Prov. Eng.]

Tho' perhaps he had never a Shirt to his Back, yet he would have a *toting* huge swelling Ruff about his Neck. *Howell*, Lettera, 1. iii. 32.

To shoot up, as plants. Halliwell. [Prov. Eng.]-3t. To become visible; peep out; show.

His hod was full of holes & his heer oute, With his knopped schon clouted ful thykke; His ton [toes] loteden out as he the londe treddede. Piers Plowman's Crede (E. E. T. S.), 1. 425.

4t. To glance; peer; look; gaze; pore.

Triatly may Troiell tote ouer the walle, And loke vpon lenght, er his loue come ! Destruction of Troy (E. E. T. S.), l. 8178. How fair Narcissus, tooting on his shade, Reproves diadain, and tells how form doth vade. Peele, Arraignment of Paris, 1. 5.

5. Hence, to look or search narrowly; pry inquisitively. [Obsolete or prov. Eng.]

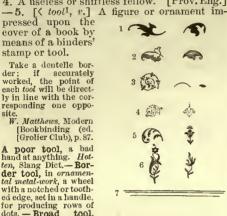
Those observants were spying, tooting, and looking, watching and prying, what they might hear or see against the see of Rome. Latimer, Misc. Selections.

Nor toot in Cheapside baskets earne and late. Bp. Hall, Satires, IV. li. 45.

6. To try; endeavor. Hallivell. [Prov. Eng.] II.; trans. To see; behold; observe.

Whow myzt-tou in thine brother eize a bare mote loken, And in thyn owen eize nouzt a bem toten? Piers Plowman's Crede (E. E. T. S.), 1. 142.

toot² (töt), v. [Early mod. E. also tout, tote, rarely tute; < ME. *tuten (in the derived noun



tute, toute), prob. < MD. tuyten, D. tuiten, also toeten = MLG. tuten, sound a horn, = OIIG. diozan, MHG. diezen, make a lond noise, = Ieel. thjöta, whistle as the wind, sough, resound, = AS. theotan, howl, make a noise, = Sw. tjuta, howl, = Dan. tude, howl, blow a horn; ef. D. toet-horen, a bugle-horn, MHG. duz, m., noise, Ieel. thytr, noise, whistling wind, Goth. thuthaurn, horn, trumpet; perhaps orig. imitative, haurn, horn, trumpet; perhaps orig. imitative, as the later forms are regarded.] I. intrans. 1. To blow a horn, a whistlo, or other wind-instrument; especially, to produce harsh or discordant sounds with a horn, cornet, trumpet, whistle, or the like.

To Tute in a horne, cornuclnere. Levins, Mauip. Vocab. (E. E. T. S.), p. 196. That foule musicke which a horne maketh, heing tooled Chaloner, tr. of Moriae Encomium, H b. (Nares.) In. 2. To give out sound, as a wind-instrument when blown: usually a word of disparagement. O lady, I heard a wee horn toot, And it blew wonder clear. Lord Barnaby (Child's Ballads, II. 309).

You are welcome to my thoughts; and these are, to part with the little *footing* instrument in your jacket to the first fool you meet with. J. F. Cooper, Last of Mohlcans, xll.

3. To make sounds like those of a horn or a steam-whistle; trumpet.

We made a very happy escape from the elephants. They soon got our scent, raised their trunks, tooled as no loco-motive could tool, their ears sticking out straight, and oil they went through the trees and tail grass. The Century, XXXIX, 613.

4. Specifically, to call: said of some gronse.

The [pinnated] Orouse in the spring commences about April to toot, and can be heard nearly a mile. Sportsman's Gazetteer, p. 124.

5. To whine; ery. *Hallivell*. [Prov. Eng.] **II**. trans. 1. To sound on a horn, trumpet, pipe, or the like.

Jockle, say, What might he be That sits on yonder hill, And tooteth out his notes of glee? *W. Browne*, Shepherd's Pipe, 11.

2. To blow, as an instrument of sound.

The elephant . . . turned and went down the hill, . . . tooting his trumpet as though in great fright. The Century, XXXIX. 613. toot² (töt), n. [< toot², v.] 1. A sound made

by blowing on a wind-instrument; a note as of a horn; a blast.

But 1 has nac broo' of charges, sluce that awfu' morning that a tout of a horn, at the Cross of Edinburgh, blew half the faithfu' ministers of Scotland out of their pulpits. Scott, Heart of Mid-Lothian, xxxix.

Go to lhe farthest end of the room and blow the pipe in entle teots. Mayer, Sound, p. 78. gentle toots. 2. A blow-out; a spree: as, to go on a toot.

[Slang, U. S.] toot³ (töt), n. [Origin uncertain; cf. tout¹, n.]

1. A lazy, worthless person. [Slang.]

Marsh Yates, the "shifless toot," and his beautiful, energetic wife. Harper's Mag., LXXVII. 801.

The devil. Halliwell. [Prov. Eng.]
 The devil. Halliwell. [Prov. Eng.]
 tooter¹ (tö'tėr), n. [Early mod. E. toter; < ME. *totere, tootere; < toot¹ + -er¹.]
 That which projects or stands out.

2. One who looks or peers; a watchman. These thingus forsothe seide the Lord to me. Go.

put a lootere; and what euere thing he shal see, telle he. Wyclif, Isa. xxi. 6.

tooter² (tö'ter), n. [Early mod. E. also *loter*; < *toot*² + -*e*r¹.] 1. One who toots; one who plays upon a pipe, horn, or other wind-instrument.

Hark, hark! these toters tell us the king's coming. Fletcher and Rowley, Maid in the Mill, ill. 1.

2. That on which one toots, or on which a sound is produced by blowing.

Ilere is a boy that loves to . . . coast, skate, fire crack-ers, blow squash tooters. O. W. Holmes, Professor, vili. ers, blow squash tooters. O. W. Holmes, Protessor, vill. tooth (töth), n.; pl. teeth (töth). [< ME. toth (pl. teth), $\langle AS. toth (pl. töth, rarely töthas) =$ OS. tand = OFries. töth = MD. D. tand = MLG. tant, LG. tän = OIIG. sand, zan, MHG. sand, san, G. zahn = Icel. tönn (orig. *tannr, *tandr) = Sw. Dan. tand = Goth. tunthus (Teut. tanth-, tunth-) = W. dant = Corn. danz = Bret. dant = OIr. döt = L. dens (dent-) (> It. dente = Sp. diente = Pg. dente = F. dent, > E. dent²) = Gr. bdoig (bdor-), also bdów (bdor-) = Lith. dantis = Pers. dandān = Skt. dant, tooth; perhaps with an orig. initial radieal vowel (obscured by lack of accent, re-

duced to o- in Gr. and lost in the other tongnes), orig. Tent. *ctanth-, *etand- = L. *cden(t-) = Gr. *idort- = Skt. *adaut-, etc., lit. 'eater' or 'eat-ing,' identical with AS. etende (= L. eden(t-)s = Gr. bdov (idort-)), eating, ppr. of etan, etc., = L. edere = Gr. bdov, eat: sec eat.] 1. A hard (borny, dentinal, osseous, chitinous, caleare-ous, or silicious) body or substance, in the mouth, pharynx, gullet, or stomach of an ani-mal, serving primarily for the apprehension, mastication, or trituration of food, and seconmastication, or trituration of food, and secondarily as a weapon of attack or defense, and for a variety of other purposes, as digging in the ground, elimbing, articulation of vocal sounds,

but also on the pal-ate-bones, pharym-geal bones, vomer, etc. Cheloniansare devold of teeth, their horuy beaks answering for bit-ing, as is also the case with birds. True teeth are usually attached to the bones of the jaws by heirs excited by the are grownes called given is the mode

the horny beaks a main terminal to purchase the intermediate the terminal to be the terminal to the termina

In the alveelar process of the jaw. Any animal's set of teeth, or the character of that set, constitutes its dentition. Decay of the teeth is caries, and a decaying tooth is said to be carious. The scientific atudy and description of teeth is adontology or odontography. In pursuing this subject, see the various words above italicized, and many of the cuts cited under skull, as well as those under Desmodontes, maxillary, palate, l'ythonide, scalpriform, and supra-maxillary.

As blak as cole leheon thel were in dede, Save only ther *lethe* ther was noo white to see. *Generydes* (E. E. T. S.), 1, 1943.

Generydae (E. F. J. S.), I. 1943. Nothur at thy mete thy toth thou pyke. *Babees Book* (E. E. T. S.), p. 14. No vertebrate animal has teeth in any part of the ali-mentary canal save the mouth and pharyus except a snake (Rachiodon), which has a series of what must be termed teeth, formed by the projection of the inferior spinous processes of numerous anterior vertebre into the asophagus. *Huxley*, Anat. Vert., p. 81.

2. In Invertebrata, one of various hard bodies. presenting great variety of position and struc-ture, which may occur in the alimentary eanal ture, which may ocenr in the alimentary cannal from the month to the stomach. Such teeth are always ecderonic, cuticular, or epithelial structures, as the nuncrous teeth upon the lingual ribbon of gastropods, as the smail. These are true teeth, of chifnous structure, very numerons, and very regularly arranged in cross-rows each of which neusly consists of differently shaped teeth distinguished by name (as *median*, *admedian*, *uncinal*, etc.), and the whole character of which is important in classification. (See odontophore, cuts under radula and *ribbon*, and various classificatory terms elted under radu-ia.) Various hard tooth-like or jaw-like projections re-ceive the name of *teeth*, as certain chitinous protuberances, called cardiac or gastric teeth, in the stomsch of the lob-ster, crab, etc.

ster, crab, etc. 3. In zoöl., a projection resembling or likened In zoöl., a projection resembling or likened to a tooth. Specifically —(a) A horny process of the cut-ting edge of the beak of many birds, as the falcon and shrike. See cut under dentirostral. (b) A process of the shell in many blaves, at or near the hinge. Thus, a ge-nus Anadonia is so named from the absence of these teeth, complexity of the shell be and the shell be and the shell in many birds and the shell of the shell in many birds, and or near the hinge. Thus, a ge-nus Anadonia is so named from the absence of these teeth, complexity, and cuts under birdse, Caprotinidz, and Pili-catula. (c) A tooth-like or jaw-like part (sometimes a jaw likelf) of various invertebrates. See cuts under Clypeastri-dz and landern of Arisotele (under lantern).
 In bot., any small pointed marginal lobe, especially of a leaf: in mosses applied to the delicate fringe of processes about the mouth of

delicate fringe of processes about the mouth of the capsule, collectively known as the peristome. See peristome, Musci, and ents under citium and Dicranum.— 5. Any projection corresponding to or resembling the tooth of an animal in shape, position, or office; a small, narrow, pro-jecting piece, usually one of a set. (a) One of the projections of a comb, a saw, a file, a harrow, or a rake.

Cheese that would break the teeth of a new hand-saw

I could endue now like an estrich. Fletcher (and another), Love's Pilgrimage, li. 2. (b) One of the times or prongs of a fork. (c) One of the sharp wires of a carding instrument. (d) One of a series of projections on the edge of a wheel which estch on cor-responding parts of a wheel or other body; a cog. See cut under pinion.

6. pl. In a rose-cut diamond, the lower zone of 6. pl. In a rose-cut manional, the tower zone of facets. They form a truncated cone-shaped base for the crown.—7. In *veneering*, the rough-ness made by the toothing-plano on the sur-faces to be glued together to afford a good hold for the glne.-8. Figuratively, a fang; the sharp or distressing part of anything.

Blow, blow, thou winter wind; . . . Thy tooth is not so keen, Because thou art not seen. Shak, As you Like It, ii. 7. 177.

Palate; relish; taste, literally or figura-

Compare a sweet tooth, below. tively. Chart. He's an excellent musician himself, you must

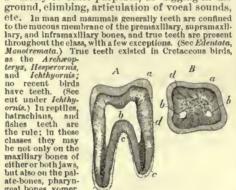
note that. May. And having met one fit for his own tooth, you see, he skips from us Dekker and Webster, Northward Ho, iv. 4.

These are not dishes for thy dainty tooth. Dryden, tr. of Fersius's Satires, ill. 220. It was much the same everywhere — affable greetings, pressing invitations, great courtesy, but nothing, abso-lutely nothing, for the impatient tooth of a correspondent. *Harper's Mag.*, LXXVIII. 867.

Keep; maintenance. Halliwell. [Prov. Eng.]-Addendum of a tooth. See addendum. Admedianteeth, in conch. See admedian.-Amedianteeth, in conch. See admedian.-Artificial teeth, pleces of ivo-ry or porcelain fashioned in the shape of natural teeth, used to replace the latter which have been lost or extract-ed. When made of porcelain they are further known as incorruptide, mineral, or vitrescent teeth.-Asweet tooth, a fondness for sweet food.

I am glad that my Adonis hath a succete tooth in his head. Lyly, Euphucs (ed. Arber), p. 308.

Lyly, Euphues (ed. Arber), p. 308. Basicoccipital tooth. See basicoccipital. – Bicuspid teeth. See bicuspid. – Bulb of a tooth. See bulb. – By or with the skin of one's teeth. See skin. – Canine teeth. See def. I, and canine. – Caninform tooth, any tooth, whether a canine or other, that reaembles the spe-chalized canine of a carnivore in size and shape: a, lateral incisors caniniform; canines not caniniform. – Capsule of teeth, the membrane. – Cardinal teeth, in concé, the brane, under mendrane. – Cardinal teeth, in concé, the binge-teeth of a bivalve. See def. 3 (b), hinge-tooth, and



cut under bivalve. -- Clean as a hound's tooth, perfectly clean; like polished ivory. -- Deciduous teeth. See milk-tooth and dentition. -- Dog teeth. See dog-tooth. -- Ele-phant's-tooth, a kind of tooth-shell, Dentalium eightan-tinum. -- Epicycloidal teeth. See epicycloidal (with cut). -- Eruption of teeth, the cutting or sppearance of the teeth of any kind; dentition. -- Esophageal teeth. See esophageal, and third quotation under def. 1. -- Eye teeth. See ege-toch.-- Formula of teeth. See dental formula (under dental), and def. 1. -- From one's teeth, not from the heart; reluctantly or as a matter of form. When the best bint was eiven him, he not fook 't.

When the best hint was given him, he not took 't, Or did it from his leeth. Shak., A. and C., tii. 4. 10.

Or did it from his teeth. Shak., A. and C., iii. 4. 10. Gliriform teeth, any teeth that resemble the perennial incisors of the rodents or *Glires.*—Hen's teeth, that which does not exist, or which is extremely rare or unlikely. Compare the like use of *black scan* (under scan). [Col-loq.]—Hunting tooth, in toothed gearing, a single tooth, either of the wheel or of the pinion, more than what is re-quired to make the numbers of teeth in the wheel and in the pinion commensurable. The purpose of a hunting tooth is to prevent the same teeth from coming into contact at each revolution, and thus to distribute more uniformly the wearing effect of friction.—Incisive tooth. See *incisive* edge (under *incisive*), and *incisor*.—In spite or despite of one's teeth, despite all resistance or opposition. Shak., M. W. of W., v. 5. 133.—In the teeth. (a) In direct oppo-aition or conflict.

Four brigades, under the conduct of Sebast, . . . had no sooner reached the top of the hill but they met Piero-chole in the teeth, and those that were with him scattered. Urguhart, tr. of Rabelais, i. 49.

(b) To one's face ; openly.

Dost thou jeer and flout me in the teeth? Shak., C. of E., li. 2. 22. In the teeth of. (a) Despite; in defiance of; in opposition to.

As the oath taken by the ciergy was in the teeth of their principles, so was their conduct in the teeth of their oath. Macaulay, Hallam'a Conat. Hist. (b) Straight against : noting direction : ss, to walk in the teeth of the wind.

Their vessels go only before the wind, and they had a strong ateady gale almost directly *in* their *teeth*. Bruce, Source of the Nite, I. 62.

(c) In the face or presence of ; before.

The carrier acarcely knew what to do in the teeth of so urgent a message. R. D. Blackmore, Cripps the Carrier, i.

The carrier acarcely knew what to do in the teeth of so nrgent a message. R. D. Blackmore, Cripps the Carrier, I. Lateral teeth, in conch. See lateral, a, 3, and n., 1 (a) (b) — Lingual teeth. See lingual. — Mandibular teeth. (a) The teeth of the mandible or lower jsw of any verte-brate. (b) The processes or servation of the mandibles of any insect, as a stag-beetle. — Maugre one's teeth!. See maugre. — Maxillary teeth. See maxillary. — Median teeth, in conch, the single middle teeth of the several cross-rows of radular teeth, as distinguished from the paired sdmedian, latersl, or uncinal teeth of each cross-row. — Milk-teeth. See def. 1 and milk-tooth. — Molari-form teeth, sny teeth, whether molars or others, which serve for crushing, or resemble true grinders in shape or office. — Molar teeth. See def. 1, molar, n., and cut under supramaxillary. — Old woman's tooth. Same as router-plane (which see, under router). — Permanent, pharyn-geal, pitted, stomachal teeth. See the adjectivea. — Premolar teeth. See def. 1, premolar, and cuts under supramaxillary. — Old wound's tooth. — Superadi-det beeth, the six postcrior permanent teeth of succession, the ten anterior permanent teeth of each jaw of man, which succeed the milk-teeth. — See stomach-tooth. — Superadi-ed teeth, the six postcrior permanent teeth of succession, the ten anterior permanent teeth of each jaw of man, which succeed the milk-teeth — that is, the inclosers, canines, and peradide teeth. — Temporary teeth, the milk-teeth. To cast one's colt's tooth, to have a colt's tooth. See colt. — To cast or throw in one's teeth, to give boldy, as a challenge, tsunt, reproach, etc. Mat, xwii, 44. — To cut one's eye-teeth, to acquire worldy wisdom hy experi-ence jhave colt's tooth, to have a colt's tooth. See colt. — To cast or throw in one's teeth, to give boldy, as a challenge, tsunt, reproach, etc. Mat, xwii, 44. — To cut one's eye-teeth, to acquire worldy wisdom hy experi-ence, have cols' wits sharpened. Compare lik

The jaller . . . hid his teeth, and, putting on a show of kindness, seemed much troubled that we should ait there abroad. T. Ellwood, Life (ed. Howells), p. 323. To hit in the teeth with, to taunt or twit with; throw in the teeth of.

If you be my friend, keep you so; if you have done me a good turn, do not hit me i' the teeth with 't; that's not the part of a friend. Beau. and Fl., Wit at Several Weapons, v. 1.

To lie in one's teeth. See *lie*². — To love the tooth, to be an epicure or gourmet.

To one's (the) teeth, to one's face; openly; boldly; de-fantly: sometimes intensified as to the hard teeth.

Mowbray in fight him matchless honour won; ... Gifford seemed danger to her teeth to dare, Drayton, Barons' Wars, it. 43.

Tooth and nail, with biting and acratching; hence, with all strength and means; with one's utmost efforts. And physic will favour ale (as it is bound). And stand against beer both tooth and nail. Randolph, Commendation of a Pot of Good Ale.

Tooth of the mentum. Same as mentum-tooth. - To set the teeth on edge. See edge. - To show one's teeth, to threaten.

When the Law shows her teeth, but darea not bite. Young, Love of Fame, i. 17. To take the bit in the teeth. See bit!.-Uncinal teeth, in conch. See uncinal.-Villiform teeth. See villiform.

They were many timea in doubt which they should touth first, or taste last. Gosson, Schoole of Abuse. 2. To furnish with teeth: as, to tooth a rake.

That towe is toothed thicke as the mesure Of erees wol not passe hem, npwarde hende . . . And every corne wol start into this chare. Palladius, Husbondrie (E. E. T. S.), p. 159.

The twin cards toothed with glittering wire. Wordsworth.

3. To indent; cut into teeth; jag.

Then saws were toothed, and sounding axes made. Dryden, tr. of Virgil's Georgies, 1. 215.

To lock one in another.

II. intrans. 1+. To teethe.

When theire crestes apringe As seke are they as children in *tothinge*. *Palladius*, Husbondrie (E. E. T. S.), p. 25.

2 To interlock, as cog-wheels.

toothache (töth'åk), n. [Formerly also tooth-aeh, toothacke; $\langle ME. tothache, \langle AS. tõtheee, \langle tõth, tooth, + eee, ache: see tooth and aehe¹.]$ Pain in the teeth; odontalgia. Toothache wasonce supposed to be caused by a worm in the tooth. Compare worm.

Coughes and cardiscies, crampes and iothaches. Piers Plowman (B), xx. 81.

I am troubled With the toothache, or with love, I know not whether; There is a worm in both. Massinger, Parliament of Love, i. 5.

toothache-grass (töth'āk-gras), n. A grass,

toothache-grass (toth ak-gras), n. A grass, Ctenium Americanum, of the southern United States. The culm is 3 or 4 feet high, and bears a curi-ous dense and much-awned one-sided spike with a flat rachis, which is atrongly curved backward. This grass has a very pungent taste.
toothache-tree (töth 'āk-trē), n. 1. The prick-ly-ash.—2. The somewhat similar Aralia spi-room a purclice troo curvet ince called with

nosa, or angelica-tree, sometimes called wild orange.

toothback (töth'bak), n. A tooth-backed or prominent bombycid moth; a pebble. See Notodonta.

or prominence on the back, as a caterpillar of the family Notodontidæ.

tooth-bearer (töth'bär"er), n. The odontophore of a mollusk.

toothbill (töth'bil), n. The tooth-billed pigeon (manu-mea) of the Samoan Islands. See cut

under Didunculus. tooth-billed (töth'bild), a. In ornith., having Sooth-Dilled (toth bild), a. In ormeth., having one or more tooth-like processes of the horny integument on the cutting edges of the bill. (a) Dentrostral, as a falcon or a shrike. See cut under dentirostral. (b) Serratirostral, as a sswbill or a hum ming-bird. See cut under serratirostral. — Tooth-billed bower-bird, a rare and remarkable bower-bird, Seeno-



Tooth-billed Bower-bird (Scenoporus dentirostris)

pœus (or Scenopœetes) dentirostris, lately diacovered (1875) in the Rockingham Bay district of Australia.— Tooth-billed pigeon, Didunculus strigirostris. See cut under Didunculus strigirostris.

tooth-blanch+ (töth'blanch), n. Something to whiten the teeth; a dentifrice.

 0 He in one s yourset.
 Dentifrictum, toost per source, Nomenclator, 1585. (Nurse, Note between the tooth so well.

 Very delicate dainties, . . . greatly sought by them that me the tooth so well.
 Holland, tr. of Camden, p. 543. (Davies.)

 Holland, tr. of Camden, p. 543. (Davies.)
 tooth-brush (töth'brush), n. A small brush, with a long straight or euryed handle, used for the teeth.

toothbrush-tree (töth'brush-tre), n. See Salradoral

tooth-carpenter (töth'kär"pen-ter), w. A den-tist. [Humorous slang.]

tooth-cress (töth'kres), n. Same as coralwort. tooth-drawer! (töth'drâ"er), n. [< ME. toth-drawer, tothdraware; < tooth + drawer.] One who draws teeth, especially as a profession; a dentist.

Of portours and of pykeporses, and pyied [baid] toth-draw-ers. Piers Plowman (C), vii. 370.

His face so ill favouredly made that he looks at all times as if a toothdrawer were fumbling about his gums. Dekker, Gull's Hornbook.

-Wisdom teeth. See wisdom-tooth. -With teeth and tooth-drawing (töth'drå"ing), n. The act of all, tooth snd nsil. Hooker, Eccles. Polity, vii. 6. tooth (töth), v. [<ME. toothen, tothen; < tooth, n.] I. trans. 1. To bite; taste. toothed (tötht), a. [< ME. tothed, tothud; <

toothed (tötht), a. [$\langle ME. tothed, tothyd; \langle tooth + -ed^2.$] 1. Having teeth; furnished with teeth.

Four maned lions hale The sluggish wheela; solemn their toothed maws, Their surly eyes brow-hidden. Keats, Endymion, ii.

2. Jagged; notched; dentate; scrrate.

The crushing is effected by means of two grooved cyl-inders consisting of toothed discs. Spons' Encyc. Manuf., I. 454. Specifically - (a) Thorny.

Specifically - (a) Thorny.
Tooth'd briers, aharp furzes, pricking goss and thorns. Shak, Tempeat, iv. 1. 180.
(b) In bot, having a series of regular or irregular projecting points about the margin; dentate: as, a toothed leaf, calyx, etc.; having tooth-like projections, as the roots of Dentaria. (c) In ornith, having a tooth-like projection of the eutiing edge of the bill, as a falcon's beak; dentirostrat. See cuts under dentarostrad and Theamophilinae.
(d) In conch., having a tooth-like projection, or anch projections, about the margin of a biralve, or the aperture of a univalve, as a unio or a helix. See footh, n., 3 (b), and cuts under biralve, Monoceroa, and Monodonta. (c) In anat., odontoid or dentate: noting the axis, or second cervical vertebra. See axis, 3 (a). (f) In entom, having one or more aharp tooth-like processes : as, a toothed margin or mandible. — Toothed herring. See herring... Toothed shell. See toothed shells. See toothed and the set shell. See and the shells. See bothed and the shell. See and the shell. See and the shell. See and the shells. See bothed and the shell with etch, which fit into those of the other; cog-wheels. See tooth, 5 (d), wheel, and cut under pinton.

toothedge (töth'ej), n. [< tooth + edge.] The sensation of having one's teeth set on edge; a sensation excited by grating sounds and by the touch of certain substances; tingling uneasi-

toten of certain substances; tinging theasi-ness, arising from stridulons sounds, vellica-tion, or acid or aerid substances. **tooth-flower** (töth'flou^{*k*}er), *n*. A rubiaceous plant, *Dentella repens*, the only species of its genus, a prostrate herb forming dense patches, found in Asia, Australia, and Polynesia. **toothful** (töth'ful), *a*. [\leq tooth + -ful, 1.] 1⁺.

Full of teeth.

Our mealy grain Our skilfull Seed-man scatters not in vatn; But, being covered by the *tooth-full* Harrow, . . . Rots to reviue. Sylvester, tr. of Du Bartas's Weeks, i. 3.

2. Toothsome; palatable.

This fruit hash left i some angel hath me fed; If so toothfull, I will be banqueted. Massinger, Virgin-Martyr, v. 1.

toothful (töth'fùl), n. $[\langle tooth + -ful, 2.]$ A small draught of any liquor. [Colloq.]

small draught of any inquor. [Colloq.] Step round and take a toothful of something abort to our better acquaintance. Whyte Melville, White Rose, II. i. **toothill** (töt'hil), n. [\leq ME. toothil, toothille, totchylle, toothulle, tutchylle; \leq toot¹ + hill¹. Hence the local names Toothill, Tothill, Tuttle, and the surnames Tuthill, Tuttle, Tottle.] A lookout-hill; any high place of observation; an eminence: now only as a local name.

And in the myd place of on of hya Gardynes is a lytylle Monntayne, where there is a lytylle Medewe: and in that Medewe is a litylle Toolhille with Tourea and Pynacles, aile of Gold : and in that litylle Toothille wole he aytten often tyme, for to taken the Ayr and to desporten hym. Mandeville, Travels, p. 312.

A Tute hylle; Aruisium montarium, specula. Cath. Ang., p. 398.

toothing (tö'thing), n. [Verbal n. of tooth, r.] In building, bricks or stones left projecting at the end of a wall that they may be bonded into a continuation of it when required.

a continuation of it when required. toothing-plane (tö'thing-plān), w. A plane the iron of which, in place of being sharpened to a cutting edge, is formed into a series of small teeth. It is used to roughen a surface intended to be covered with veneer or cloth, in order to give a bet-ter hold to the glue. tooth-key (töth'kö), w. A dentists' instrument formerly in use for extracting teeth: so called because turned like a key. toothless (töth'les), a. [<ME. toothles; < tooth + -less.] Having no teeth, in any sense; de-prived of teeth, as by age; edentulous; eden-tate; anodont.

tate; anodont.

tate; anodont.
Sunk are her eyes, and toothless are her jawa. Dryden, Æneid, vii. 586.
toothlet (töth'let), n. [< tooth + -let.] 1. A small tooth or tooth-like process; a dentiele.—
2. In bot., a tooth of minute size.
toothleted (töth'let-ed), a. [< toothlet + -ed².] In bot., having toothlets; denticulate; having very small teeth or projecting points, as a leaf.
tooth-like (töth'lik), a. Resembling a tooth; odontoid; like a tooth in situation, form, or function: as. tooth-like projections. function: as, tooth-like projections.

6382

tooth-net (töth'net), n. A large fishing-net anchored. [Scotel.] tooth-ornament (töth'ôr*ng-ment), n. In me-

dieval arch., a molding of the Romanesque and Early Pointed styles, especial-ly frequent in Normandy and

ly frequent in Normandy and in England. It consists of a square four-leaved flower, the center of which projects in a polat. It is generally in-serted in a holiow molding, with the flowers in close contact with one an-other, though they are not nufrequent-ly placed a short distance apart, and in rich suits of moldings are often repeat-ed several times. Compare dog-tooth, and nail-headed molding (under nail-headed).

and nail-headed modaing (under nail-headed). tooth-paste (töth'pāst), n. A dentifriee in the form of paste. toothpick (töth'pik), n. and a. [\langle tooth + pick¹. Cf. pick-tooth.] I. n. 1. An implement, as a sharpened quill or a small pointed picce of wood, for cleaning the teeth of sub-stances lodged between them. In the seventeenth century toothpicks were often of pre-clous material, as gold; and gold and silver toothpicks are toilet articles still sometimes used. I have all that's requisite To tho making up of a signlor: my spruce ruff, My hooded cloak, long stocking, and paned hose, My case of toothpicks, and my silver fork To convey an olive neatly to my mouth. Massinger, Great Duke of Florence, iii. 2. A bowie-knife. [Slang, U. S.]

2. A bowie-knife. [Slang, U. S.]

Things aupposed to be required by "honor" will coarsen as they descend among the vulgar: . . the duel will de-velop into a street or bar-room fight, with "Arkansas tooth-picks" as the weapons. The Nation, Dec. 7, 1882, p. 485. 3. An umbelliferous plant, Ammi Visnaga, of the Mediterranean region: so named from the use made of the rays of the main umbel, which harden after flowering. Also called toothpick bishop's-weed, and Spanish toothpick. II. a. Shaped like a toothpick: specifically

noting boots and shoes having narrow, pointed

toes. [Slang.] toothpicker (töth'pik"¢r), n. [< looth + picker.] 1. One who or that which picks teeth.

They write of a bird that is the crocodile's toothpicker, and feeds on the fragmenta left in his teeth whiles the ser-pent lies a-sunning. Rev. T. Adams, Works, I. 83. 2. That with which the teeth are picked; a

tooth-rash (töth'rash), n. A cutaneous erup-tion sometimes occurring during the process of

dentition: same as strophulus. tooth-ribbon (töth'rib"on), n. The lingual rib-bon, or radula, of a mollusk. See odoutophorc, and cuts under radula and ribbon. P. P. Car-

penter. tooth-sac (töth'sak), n. Connec-

tive tissue in the fetus contain-ing the germ of the teeth.

tooth-saw (töth'så), n. In deutis-try, a fine frame-saw for sawing off a natural tooth in order to set an artificial pivot-tooth, for saw-ing between teeth which are overcrowded, etc.

tooth-scaper; (töth'skrā'pèr), n. A toothpick. See the quotation under tooth-rake. tooth-shell (töth'shel), n. Any member of the genus Dentalium. family Dentaliidæ, order Soleno-conchæ, or elass Scaphopoda. The shells are symmetrical, tubular, conleal, and generally curved. See the technical terms. Also calied toothed shell.—False tooth-shells, the Czecidæ. tooth-soapt (töth'sōn), u. Soap for eleaning the teeth. Topsell, Beasts, 1607. (Hallivell.) toothsome (töth'sum), a. [< tooth + -some.] Palatable; pleasing to the taste: relishing.

Though less toothsome to me, they were more wholesome or me, Fuller, (Imp. Dict.) for me. toothsomely (töth'sum-li). adr. In a toothsome

manuer.

6383

to the taste.

tooth-violet (töth'vi"o-let), n. Same as coralwort. 1.

tooth-winged (töth'wingd), a. Having, as certain butterflies, the outer margin of the wings dentate or notched: opposed to simple-winged: applied to some of the Nymphalidæ, as mem-

bers of the genera Grapta and Vanessa. toothwort (töth'wert), n. [< tooth + wort¹.] 1. A plant, Lathræa squamaria, so named from the tooth-like scales on the rootstock and the base of the stem, or according to some from the capsules, which when half-ripe strongly simulate human teeth. Also called *clown's lung*wort. -2. A plant of the genus Dentaria: same as coralwort, 1.-3. See Plumbago, 2.-4. The shepherd's-purse, Capsella Bursapastoris: an old use.

old use. tooth-wound (töth' wönd), n. A wound in-flicted by the tooth of an animal. It generally belongs to the class of punctured wounds, and is prone to become seriously inflamed, even when the snimal inflict-ing it is not venomous. toothy (tö'thi), a. [< tooth + -y1.] 1. Hav-ing teeth; full of teeth. [Rare.]

Let the green hops lie lightly; next expand The smoothest surface with the toothy rake.

Smart, Hop-Garden, if. 2. Toothsome. [Colloq.]

A certain relaxation subsequently occurs, during which meat or game which is at first tough becomes more ten-der and toothy. Alien. and Neurol., X. 459. 3. Biting; carping; crabbed; peevish. [Prov. Eng. and Scotch.]

Toothy critics by the score, In bloody raw [row]. Burns, To W. Creech. tooting-hill+ (tö'ting-hil), n. [< ME. totyng-hylle, tytynge-hylle; < tooting, verbal n. of toot¹, v., + hill¹.] Same as toothill. Prompt. Parr.. p. 497.

tooting-holet (tö'ting-hôl), n. [< ME. totyng-hole; < tooting, verbal n. of toot¹, r. + hole¹.]

toothpluger, and make the of more, and purposed to be either of more, and lated a peec of ordynaunce directly again. They within the citee percent of the percent down. The within the citee percent down. The dentine the dentine. The dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine. The dentine down are applied to the air through caries of the dentine down are applied to the air through caries of the dentine down are applied to the air through caries of the dentine down are applied to the air through caries of the dentine down are applied to the down are applied to the down are applied to the air through caries of the dentine down are applied to the down are applied to the are through caries of the down are applied to the down

light, upon a Couple of Crack'd Crowds, and an old Oli-verian trooper tootling upon a Trumpet. Quoted in Ashton's Social Life in Reign of Queen Anne,

We are all for toolling on the sentimental flute in lifera-re. R. L. Stevenson, Juland Voyage, p. 14. ture. too-too (tö'tö), adv. and a. See phrase under

toot-plant (töt'plant), n. [< toot (< Maori tutu) + plant¹.] A large shrub, of New Zealand, Coriaria sarmentosa (if not the same as C. rus-Cortaria sarmentosa (if not the same as C. ruscifolia), having long four-angled branches, large leaves, and gracefully drooping panieles. The plant is polsonous and destructive to cattle - not, however, it is asid, to goats. The property appears to be that of an Irritant narcolle. The berry-like fruit without the seeds is edible. Also wineberry.
toot-poison (töt'poi'zn), n. The poison of the toot.

toot-plant.

toot-plant.
too-whoo, n. and v. See tu-whoo.
toozle (tö'zl), v. t. A dialectal variant of tousle.
toozoo (tö'zl), n. [Imitative.] The cushat or ring-dove, Columba palumbus. [Prov. Eng.]
top! (top), n. and a. [Early mod. E. also toppe; Se. tap; < ME. top, toppe, < AS. top, a tuft or ball at the point or top of anything, = OFries. top = D. top, end, point, summit, = MLG. top, LG. toppe, or HG. MHG. zopf, end, point, tuft of hair, pigtail, top of a tree, G. zopf, top, = Icel. toppr, tuft, lock of hair, crest, top; appar. orig. 'a projecting end or point' (cf. tap¹).

Hence, from Teut., OF. tope, dim. toupet, F. toupet, tuft of hair, erest, top, knob, = Sp. tope = It. toppo, end. Cf. tip^{1} , I . n. 1. A tuft or erest on the apex or summit of anything, as a helmet, the head, etc.; hence, the hair of the head; especially, the forelock.

top

lly, the forelock. His top was dokked lyk a preest beform. Chaucer, Gen. Prol. to C. T., l. 590. Let's take the instant by the forward top. Shak., All's Well, v. 3. 39.

2 Any bunch of hair, fibers, or filaments; specifically, in *woolen-manuf.*, a bundle of long-sta-ple combed wool-slivers, ready for the spinner, and weighing 11 pounds.

and weigning is pointe. A toppe of flax, de lin le toup. Rel. Antiq. (ed. Halliwell and Wright), H. 78. This long fibre, . . . which is called the top in the worsted manufacture. W. C. Bramwell, Wool-Carding, p. 27.

3. The crown of the head, or the upper surface of the head back of the forehead; the vertex or sinciput.

Thou take hym hy the toppe and I by the tayle; A sorowfull songe in faith he shall singe. *Chester Plays*, il. 176. (*Halliwell.*) All the started vengeance of heaven fall On her ingrateful top! Shak., Lear, il. 4. 105.

4. The highest or uppermost part of anything; the most elevated end or point; the summit; the apex.

Pieres the Plowman al the place me shewed,

And bad me toten on the tree on toppe and on rote. Piers Plouman (B), xvl. 22.

Their statues are very fairely erected in Alabaster vppon ne toppe of the monument. Coryat, Crudities, 1. 52. the toppe of the monument. oppe of the monument. And long the way appears, ... And high the mountain-tops, in cloudy air, The mountain-tops where is the throne of Truth. *M. Arnold*, Thyrsis.

Specifically — (a) The head or upper part of a plant, especially the sbove-ground part of plants yielding root-cropa: as, potsto-tops, turnip-tops; in phar., the newer growing parts of a plant.

If the buda are made our food, they are called heads, or tops; so cabbage heads, heads of asparagus and artichoke. Watts, Logic, I. vi. § 3.

The fruits and tops of juniper are the only officinal parts. U. S. Dispensatory, 14th ed., p. 827.

(b) The upper part of a shoe. Compare def. 13 and top-boot. lie has lops to his shoes op to his mid leg. Farquhar, Beaux' Stratagem, iii. 1.

c) The upper end or source ; head waters, as of a river. [Rare.]

The third navigable river is called Toppahauock. . . . At the top of it inhabit the people called Maunahoacks amongst the mountaines. *Capt. John Smith*, Works, I. 117.

(d) The upper side; the surface.

Such trees as spread their roots near the top of the Bacon.

Such these as $a_{p,r}$ and $a_{p,r}$ and

aheets. 5. That which is first or foremost. (a) The begin-

5. That which is first or foremost. (a) The beginning: uoting time. [Rare.] In theude of Octob'r, or in the toppe Of Novemb'r in the lande is hem to stoppe. Palladius, Husbondrie (E. E. T. S.), p. 96.
(b) That which comes first in the natural or the accepted order; the first or upper part; the head : as, the top of a page; the top of a column of figures. Code. What le the narea?

Cade. What is thy name? Clerk. Emmanuel. Dick. They use to write it on the top of letters. Shak., 2 Hen. V1., iv. 2. 107. Ralph left her at the top of Regent Street, and turned down a by-thoroughfare. *Dickens*, Nicholas Nicklehy, x. (c) The most advanced or prominent part; the highest part, place, rank, grade, or the like.

Take a boy from the *lop* of a grammar school, and one of the same age, bred . . . in his father's family, . . . sud . . . see which of the two will have the more many car-riage. Locke, Education, § 70.

Home was head; his brilliant composition and thorough knowledge of the books brought him to the *top*. *Farrar*, Julian Home, xix.

6. The crowning-point. [Rare.]

He was upon the top of his marriage with Magdaleine the French King's daughter. Knolles, Hist, of the Turks. (Latham.)

7 The highest point or degree: pinnacle; ze-

7. The ingax. nith; climax. What valiant foemen, like to autumn's corn, Have we mow'd down in tops of sll their pride ! Shak, 3 Hen VI., v. 7. 4. Thus by that Noise without, and this within,

Thus by that Noise without, and this writing, She summon'd was unto the top of fear. J. Beaumond, Psyche, iv. 215. Aod when my hope was at the top, I still was worst mis-taken, O. Burns, My Father was a Farmer.

8. The highest example, type, or representa-tive; chief; crown; consummation; acme.

Godffness being the chiefest top and well-apring of all true virtues, even as God la of all good things. Hooker, Eccles. Polity, v. 1.

toothsomeness (töth'sum-nes), *n*. The state or character of being toothsome; pleasantness

toothstickt (töth'stik), n. A toothpiek.

What is this That . . . wears upon his baby-brow the round And top of sovereignty? Shak., Maebeth, iv. 1. 89.

top

Ile was a Roman, and the top of honour. Fletcher (and another), False One, il. 1.

The top of woman! all her sex in abstract! B. Jonson, thevil is an Ass, iv. 1.

9. Naut., a sort of platform surrounding the head of the lower mast on all sides. It serves to extend the topmast-shrouds. The tops are named after the respective masts to which they helong, as maintop, foretop, and mizzentop. See cut under tubber.

In the morning we descried from the top eight sall stern of us. Winthrop, Hist. New England, I. 6. ostern of us

astern of us. " a charop, first. New England, I. 6. 10. The cover of a carriage. In coaches it is a permanent cover; in baronches and landaus it is a double calsah; in gigs, phaëtons, etc., it is a calash. 11. That part of a cut gem which is botween the 11. That part of a cut gein which is botween the girdle or extreme margin and the table or flat face. *E. H. Knight.*—12. *pl.* Buttons washed or plated with gold, silver, tin, etc., on the face or front side only: when the whole is thus treated, they are called *all-overs*. [Trade-name.]—13. Same as *top-boot*: especially in the plural: are a pair of tops. [Collog.]

13. Same as top-boot: espectation, as, a pair of tops. [Colloq.] To stand in a bar, . . . in a green coat, knee-cords, and Dickens, Pickwick, xiv.

It was a kind of festive occasion, and the parties wera attired accordingly. Mr. Weller's tops were newly cleaned, and his dress was arranged with peculiar care. Dickens, Pickwick, lv.

14. The end-piece of a jointed fishing-rod; the tip; also, the topping or mounting at the end of this piece, nsually made of bell-metal, agate, car-nelian, ctc.-15. A method of cheating at dice in vogue about the beginning of the eighteenth In vogue about the beginning of the eighteenth century. Both dice seemed to be put into the box, but in reality one was kept at the top of the box between the fingers of the person playing.—At the top of one's lungs. See lung.—Bow top. See bow?.—Captains of tops. See captain.—From top to toe, from head to foot; hence, wholly; entirely; throughout. Bached ma how that I ame toward

Be-hold me how that I ame tourne, For I ame rente fro tope to to, Political Poems, etc. (ed. Furnivall), p. 95.

Lop and top. See *lop2*.—On top of, superimposed on. —To cry on (or in) the top of, to speak with greater force or importance than; overrule.

It was as 1 received it, and others, whose judgements h such matters cried in the top of mine — an excellent lay. Shak., Hamlet, ii. 2, 459. pray. Shak., Hamlet, ii. 2. 459. **Top and butt**, in ship-building, s method of working long tapering planks, by laying their broad and narrow ends alternately fore-and-aft, lining a piece off every broad end the whole length of the shifting. It is adopted princi-pally for ceiling. Sometimes used attributively: as, "top and butt..., fashions," Thearte, Naval Arch., § 213.—**Top** and tailt, everything; beginning and end. Thou shalt with thun area become well play.

Thou shalt . . . with thyn eres heren wei Top and tail, and every del. Chaucer, Honse of Fame, I. 880. Top and topgallant; in complete array; in full rig; in full force.

Captains, he cometh hitherward amain,

o and top-gallant, all in brave array. Peele, Battle of Alcazar, lii. 3.

Top of the tree, the bighest point or position attainable; the highest rank in the social scale, in a profession, or the like.

My Lady Dedlock has been . . . at the top of the fashion-ble tree. Dickens, Bleak tlouse, ii. shle tree.

Top over tailt, heels over head; topsyturvy. Happili to the hinde he hit thanne formest,

& set hire a sad strok so sore in the necke That sche top ouer tail tombled ouer the hacches. William of Palerue (E. E. T. S.), 1. 2776.

Top-road bridge. See bridge.- Tops-and-bottoms, small rolls of dough baked, cut in halves, and then browned in an oven, used as food for infants. Simmonds.

Tis said that her tops and bottoms were gilt. Like the oats in that Stable-yard Palace built For the horse of Heliogabalus. Hood, Miss Kilmansegg, Her Birth.

II. a. 1. Being at the top; uppermost; highest: foremost; first; chief; principal.

These twice-six colts had pace so swift, they ran Upon the top-ayles of corn cars, nor bent them any whit. Chapman, Iliad, xx. 211.

The fine Berinthia, one of the Top-Characters, is impu-

dent and Profane. Jeremy Collier, Short View (cd. 1698), p. 219. The humble ass serves the poorer sort of people, there being only a few of the top families in the city [of Scio] who use horses. *Pococke*, Description of the East, **11**, ii.9,

Aniline colours used alone remained in fashion for a short time colly, bus are now usefully employed as top colours namely, brushed in very dilute solution over vcgetable colours. Workshop Receipts, 2d ser., p. 236. 2. Greatest; extreme.

Setting out at top speed, he soon overtook him. II. Brooke, Fool of Quality, I. (Davies.)

3. Prime; good; capital: as, top ale. [Prov. Top and Scotch.] — The top notch. See notch.— Top and bottom tools, striking tools, such as chisels or punches and swages. The bottom tools have generally square tanges to fit into the square opening in the anvil, and the operator holds the work upon the bottom tool, while

The top tool is held above the work, and is strnck with a sledge by another workman.—**Top burton**. See *burton*. —**Top cover**, the upper or front cover of a book. [Eng.]— —**Top edge**, the head or upper edge of a hook. [Eng.]— **Top rib**, in *gun-making*. See rib¹, 2(l).—**Top side**. Same as *ion cover*.

top¹ (top), v.; pret. and pp. topped, ppr. topping. $[\langle top^1, n. Cf. top^2, v.]$ I. trans. I. To put a top on; cap; crown.

Her more famous mountaines are the aforesaid Hæmus, [and] Rhodope still topt with snow. Sandys, Travailes, p. 33. 2. In dyeing, to cover or wash over with a different or richer color: as, to top indigo with a bright aniline, to give force and brilliancy.— 3. To place and fasten upon the back margin of (a saw-blade) a stiffening piece, or a gage for limiting the depth of a kerf; back (a saw). -4. To reach the top of.

Wind about till you have topp'd the hill. Sir J. Denham, Prudence.

5. To rise above or beyond; surmount.

The moon . . . like an enemy broke upon me, topping the eastward ridge of rock. R. D. Blackmore, Lorna Doone, xxxvli.

The sun was just topping the maples. The Century, XXVI. 376.

6. To pass over; leap; clear.

Many a green dog would endeavour to take a meuse in-stead of topping the brambles, thereby possibly splitting a claw. The Field, March 19, 1887. (Encyc. Dict.) 7. To surpass; outdo.

If this letter speed, And my invention thrive, Edmund the hase Shall top the legitimate. Shak., Lear, I. 2. 21.

Shart up the regulate. Shart, Lear, I. 2. 21. **8.** To take off the top of. Specifically -(a) To remove the top or end from (a plant); especially, to crop, as a tree or plant, hy cutting off the growing top, or before ripening (as, in the case of thacco, to increase the size of the remaining leaves, or, with maize, to hasten the ripening the growing top. ing. etc.).

What tree if it be not topped beareth any fruite? Lyly, Enphues, Anat. of Wit, p. 127. Periander, being consulted with how to preserve a tyranny newly usurped, . . . went into his garden and top-ped all the highest flowers. Bacon, Advancement of Learning, il.

(b) To snuff (a candle): said also of burning off the long end of a new wick. *Halliwell*; De Vere. [Prov. Eng. and U. S.1

Top the candle, sirrah ; methinks the light burns blue. Middleton, Your Five Gallants, l. 1. (c) See the quotation.

(c) see the quotation. Harder tempers of steel, containing 0.7 per cent. of carbon and upwards, settle down after teeming, leaving a hollow or funnel-shaped tube or pipe at the top of the in-got, which requires to be broken off, or the ingot topped, as it is called, before working the same. W. II. Greenwood, Steel and Iron, p. 424.

9. Naut., to raise one end, as of a yard or hoom, higher than the other.-10. To hang. Tuft's Glossary of Thieres' Jargon (1798). [Thieves' slang.]

Thirty-six were cast for death, and only one was topped. Mayhew, London Labour and London Poor, 111. 387.

11. To tup; cover. Shak., Othello, v. 2. 136.— Topping the dice. See topl, n., 15.— To top off. (a) To complete by putting on the top or nppermost part of: as, to top off a stack of hay; hence, to finish; put the fin-ishing touch to.

A heavy sleep evolved ont of sauerkraut, sausages, and cider, lightly topped off with a mountain of crisp waffles. The Century, XLI. 47.

(b[†]) To take or toss off ; drink off.

Its no heinous offence (beleeve me) for a young man to hunt harlots, to toppe of a canne roundly; its no great fault to breake open dores. Terence in English (1614). (Nares.)

To top one's part, to do one's part with zeal and success; outdo one's self.

Well, Jenny, you topp'd your part. indeed. Steele, Tender Husband, v. 1.

That polltician tops his part Who readily can lie with art. Gay, The Squire and his Cur.

To top up, to finish; wind up; put an end to: as, he was topped up hy his extravagance. [Collog.] II. intrans. 1. To rise aloft; be eminent; tower; hence, to surpass; excel. See topping, p. a.

But write thy best, and top ; and, in each line, SIr Formal's oratory will be thine. Dryden, MacFlecnoe, 1. 167. 2. To be of a (specified) height or top-measure-

ment. The latter was a dark chestnut with a white fetlo

standing full 16 hands (while the mare scarcely topped 15). Lawrence, Guy Livingstone, lx.

3. To incline or fall with the top foremost; topple.

My attention was first called to a movement of the snow by noticing that the snow walls were leaving the building, as I at first supposed, by a *topping* movement. Science, X. 180.

4t. To preen or prune one's self.

Always pruning, always cropping? Is her brightness still obseur'd? Ever dressing, ever topping? Always curing, never cur'd? Quarles, Emblems. (Nares.)

To top over tailt, to turn heels over head. See top over tail, under top1, n.

To tumble oner and oner, to toppe ouer tayle, . . . may be also holesome for the body. Ascham, Toxophlius (ed. Arber), p. 47. (Davies.)

To top up or off. (a) To finish; end up. [Colloq.] Four engage to go half-price to the play at night, and top up with oysters. Dickens, Bleak House, xi. (b) See the quotation.

(a) See the quotation. Strawberry potties are often half cabbage leaves, a few tempting strawberries being displayed on the top of the pottle. "Topping up," said a fruit dealer to me, "is the principal thing.... You ask any coster that knows the world, and he'lt tell you that all the salesmen in the mar-kets tops up. It's only making the best of it." Mayhew, London Labour and London Poor, I. 61.

top¹† (top), prep. [ME. toppe; short for on top of.] Above.

This we bezechith toppe alle thing, thet thin holy name, thet is thi guode los, thi knaulechinge, thi beleaue, by y-confermed lne ons. Ayendite of Inwyt (E. E. T. S.), p. 106.

top² (top), v.; pret. and pp. topped, ppr. topping. [Sc. also tope; \leq ME. toppen, lit. 'eatch by the top'; \leq top¹, n.: see top¹.] I.† intrans. To wrestle; strive.

Toppyn, or fechte by the nekke [var. feyten, fy3th, fythe, feightyn by the nek], colluctor. Prompt. Pare., p. 496.

As hi wexe hi toppede ofte ther nas hituene hem no love. Poems and Lives of the Saints (ed. Furnivall), xxiv. 15. II. trans. To oppose; resist. Jamieson. [Scotch.]

The King nominated one day, in face of parliament, [the Earl of Mortoun]; while Argyle topes this nomination, as of a man unmeet. Baillie, Letters, I. 390. top²† (top), n. [$\langle top^2, v.$] Opposition; strug-gle; conflict.

And the nations were sugry: The world was in tops with Christ's church, having hatred against his people. Durham, Expos. of the Revelation, xi. 18. [(Jamieson, under tope.)

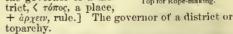
[(Jamieson, under tope.) top³ (top), n. [Early mod. E. also toppe; $\langle ME.$ top, prob. $\langle MD.$ top, toppe, var. (due to confu-sion with top, point, summit) of dop, doppe, a top (cf. MD. dol, var. of tol, D. tol, a top), = OHG. topf, tof, topfo, MHG. topf, toppe, top. wheel, G. (dial.) topf = Dan. top, a top, spin-ning-top; perhaps so called from a fancied re-semblance to a pot, $\langle MHG.$ topf, tupfen, G. topf (obs.), töpfen, pot; cf. G. (dial.) dipfi, dupfi, dip-pen, an iron kettle with three legs, prob. con-nected with AS. deóp, G. tief, etc., deep: see dcep. The notion that the top is so called "be-cause it is sharpened to a tip or top on which it is spun," or "from whirling round on its top or is spun," or "from whirling round on its top or point," is inconsistent with the G. forms (G. point," is inconsistent with the G. forms (G. topf, a top (toy), G. zopf, a tuft. crest); more-over, a top does not spin on its top.] 1. A children's toy of conical, ovoid, or circular shape, whether solid or hollow, sometimes of wood with a point of metal, sometimes entirely of metal, made to whirl on its point by the rapid unwinding of a string wound about it, or by lashing with a whip, or by utilizing the power of a spring. All tops are more precisely called spin-ning-tops, conical ones peg-tops, and those that are lashed whip-tops.

The checker was choisly there chosen the first, The draghtes, the dyse, and other dregh gaumes, . . . The tables, the top, tregetre also. Destruction of Troy (E. E. T. S.), 1. 1624.

A toppe can I set, and dryve it in his kynde. Sir T. More, Pageant, Int. to Utopia, p. 1xv. The top was used in remote times by the Grecian boys. It is montioned by Suidas, and . . . was well known at Rome in the days of Vingil, and with us as early at least as the fourteenth century. Strutt, Sports and PastImes, p. 491.

2. In rope-making, a conical block of wood with

longitudinal grooves on its surface, in which the strands of the rope the strands of the rope slide in the process of twisting. - Gyroscop-ic top. See gyroscopic. -Parish top. See parish. -Top and scourge, a whip-top and its whip. Hallivell. toparch (15'pärk), n. [= F. toparque, < L. to-parcha, < Gr. τοπάρχης, the governor of a dis-



The prince and toparch of that country. Fuller. toparchia (tộ-pär'ki-ặ), n. [L.: see toparchy.] Same as toparchy. Athenæum, No. 3267, p. 743.



toparchy

toparchy
toparchy (tó'pär-ki), n.; pl. toparchies (-kiz).
[< F. toparchie = Sp. toparquia, < L. toparchie
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[< F. toparchy in the state consisting of a fow cities of the state consisting of a locality growened by or under the influence of a toparche.
The rest for Palestine] he dinketh into ten Toparchies.
Parchas, Pilgrimse, p. 106.
top-armor (top'är'mor), n. Naut., a railing formerly fitted across the after part of a topator, and painted canvas.
topaco; < ME. topas, tiopas, topace, topace, topace, iso, as ML., topacius (also fancifully as the toparce, iso cons., C. topacio, < LL. topazio, < LL. topazio, < Sir Topaso, C. F. topacio, < LL. topazio, as topace, f. topaci, < Gr. romation also topacon, L. topazio, < LL. topazio, < Gr. romation of the top rest. the additional solution or the log of a different material from the rest and separate from it, as if turned over, or designed to be turned over. The tack-boots of the leg of a different material from the rest and separate from it, as if turned over, or designed to be turned over. The tack-boots of the leg of a different material from the rest and separate from it, as if turned over, or designed to be turned over. The tack-boots of the leg of a different material from the rest and separate from it, as if turned over, or designed to be turned over. The tack-boots of the leg of a different material from the rest and separate from it, as if to allow more freedom to the separate from the leg, as if to allow more freedom to the separate from the leg, as if to allow more freedom to the separate from the le cus (in L. applied to the chrysonic), (Gr. $70\pi a$ ζuw , also $7\delta\pi a\zeta oc$, the yellow or oriental topaz; origin unknown; possibly so called from its brightnoss; cf. Skt. tapas, hoat. According to Pliny (bk. xxxvii. c. 8), the name is derived from that of *Topazas*, an island in the Red Sea, the position of which is 'conjectural,' (Gr. $70\pi c$ *Lev,* conjecture. Others place this conjectural island in the Arabian Sea.] 1. A mineral of a vitreous luster, transparent or translucent, sometimes colorless, often of a yellow, white, sometimes colorless, often of a yellow, white, green, or pale-bluo color. It is a allest of alumin-fum in which the oxygen is partly replaced by fluorin. The fracture is aubconcholdal and uneven; the hardness is somewhat greater than that of quartz. It usually occurs in primatic crystalia with perfect hassi cleavage, also mas-aive, sometimes columnar (the variety pycuite). Topaz oc-curs generally in granitic rocks, less often in eavilies in volcanic rocka as rhyolite. It is found in many parts of the world, as Cornwall, Scotland, Saxony, Siberia, Brazil, Mexico, and the United States. The fineat varieties are ob-tained from the mountains of Brazil and the Ural Moun-tains. Those from Brazil have deep-yellow thuts; those from Siberia have a builsh tinge; the Saxon topaz has a pale wine-yellow. The purest topazes from Brazil, when ut in facets, closely resemble the diamond in luster and brilliance.

Flaum-beande gemmes, And safyres, & sardiners, & semcly topace. Alliterative Poems (cd. Morrie), ll. 1460.

2. In her., the tincture or in blazoning by the precious stones. See blazon, n., 2.-3. A humming-bird, Topaza pella or T. pyra. – False topaz, a transparent pale-yellow variety of quartz. – Orientai topaz, a name for yellow sapphire, or cornndum. See oriental, 2. – Pink topaz, pink or rose-colored topaz, produced from the yellow Brazilian topaz by strong heat if the heat is continued too long, the color is entirely expelled, and the topaz. Same as smoky topaz. – Stortish topaz. See smoky. – Spanish topaz, a variety of smoky quartz the color of which has been changed by heat from smoky- to dark-brown, golden-yellow. – Star-topaz, a yellow starsaphtre. See asteriated sapphire, under sapphire.
Topaz (tō-pā'zā), n. [NL. (G. R. Gray, 1840), Gr. rön'a(or, topaz, see topaz.] A genus of humming-birds, the topaz hummers. The curved by la long stender than the head, and the tail is forelpate with a long stender part of factores. 2. In her., the tincture or in blazoning by the



Topaz Humming-bird (Topasa pella).

Two species are known, *T. pella* and *T. pyra*, both of Cayenne, Trinidad, and the Amazon region. The long tail and beak give these hummers a length of 5_4 inches, though the hody is amsilt. The coloration is gorgeous; in *T. pella* the back is shining dark-red, changing to orange-red on the rump, the head is black, the throat metallic greenish-yellow with a central topaz sheen and black border; the other under parts are glittering crimson, with golden-green vent.

topazine (tô'paz-in), a. [$\langle topaz + -inc^{1}$.] In *cntom.*, yellow and semi-transparent with a glassy laster, as the ocelli of certain insects

and the eyes of some spiders. **topazolite** ($t\bar{o}$ -paz' \bar{o} -lit), n. [$\langle Gr. r \delta \pi a \zeta o_{\zeta}, topaz, + \lambda i \theta o_{\zeta}, stone.$] A variety of garnet, of a topazyellow eolor, or an olive-green, found in Pied-nont. See garnet¹. 100nt. 8



Top-boots. a, coachman's boot; b, lockey's boot; c, man's walking-boot; d, hunt-Ing-boot; c, lady's riding-boot; f, man's riding-boot.

chiefly by fox-hunters in England and by jockeys and car-rlage-servants in livery, is made to appear as if folded over at the top, with the lining of white or yellow leather showing. Also top. showing.

He wrote to the chspa at achool about his top-boots, and his feats across country. Thackeray, Pendennis, lil. top-booted (top'bö'ted), a. Wearing top-boots.

Topbooted Graziers from the North; Swiss Brokers, Italian Drovers, also topbooted, from the South. Carlyle, Sartor Resartus, ll. 2.

top-card (top'kärd), n. In a carding-machine, a top-flat.

a top-nat. topcastlet (top'kås"l), n. [Early mod. E. top-castel, ME. toppe-castelle; $\langle top^{I} + castel$. Cf. forecastle.] A protected place at the mast-heads of old English ships, from which darts and arrows and heavier missiles were thrown; hence, a high place.

hence, a high place. Alleryally in rede [he] arrayes hia chippia; ... The toppe-castelles he atuffede with toyelys [weapons], as hym lykyde. Morte Arthurs (E, E, T, S.), L 3617. Thel whiche sitte in the topcastell or high chaire of re-ligion, and whiche hee persons notorions in the profession of teaching the doctrine of holy scripture. J. Udal, On Luke xix.

top-chain (top'chān), n. Naut., a chain to sling the lower yards in time of action to prevent them from falling if the ropes by which they are hung are shot away.

top-cloth (top kloth), n. Naut., a name for-merly given to a piece of canvas used to cover the hammocks which were lashed to the top in action

top-coat (top'kot), n. An upper coat, or overcoat.

top-cross (top'krôs), n. In breeding, a generation of ancestors.

The rules of the Cleveland Bay Society of America say that a filly with three top crosses or a horse with four top crosses can be registered [in the forthcoming stud-book for that breed of horsea]. Breeder's Gazette (Chicago), March 28, 1890.

top-drain (top'dran), v. t. To drain by surfacedrainage

top-draining (top'drā"ning), n. The practice of draining the surface of land. The act or top-dress (top'dres), v. t. To manuro on the

surface, as land. top-dressing (top'dres"ing), n. A dressing of manure laid on the surface of land: often used manure take of figuratively. His [Baron Stockmar's] Constitutional knowledge . . . was . . only an English top-dressing on a German soil. Gladstone, Gleanings of Past Years, I. 84.

Glassion, Glassion, Glassings of rast rears, 1. 81. tope¹ (töp), v. i.; pret. and pp. toped, ppr. top-ing. [Perhaps $\langle F. toper, toper, formerly toper, tauper, dial. taupi = 1t. toppare, cover a stake$ in dicing, stako as much as one's adversary, hence accept, agree, = Sp. topar, butt, strike, accept a bet; used interjectionally, F. tópe.Olt. topa, in dicing '(I) agree,' hence 'agreed!''done!' also in drinking, '(I) pledge you'; per-haps orig. 'strike hands' or 'striko glasses'; cf.

It. intoppare, strike against something; prob. from a Tent. source, perhaps from the root of tup or of tup². The E. term is not connected with top¹ or tip¹.] To drink alcoholic liquors to excess, especially to do so habitually.

If you tope in form, and treat, The line you pay for being great. Dryden, To Sit George Etherege, 1. 59. Waa there ever so thirsty an elf?-But he atill may tope on. Hood, Don't you Smell Fire?

tope² (top), r. t. Same as top². tope³ (top), n. [Cornish.] A kind of shark, the miller's-dog or penny-dog, Galcorhinus galeus, or Galeus canis; also, one of several related



European Tope (Galeorhinus galeus).

sharks of small size, some of them also called sharks of small size, some of them also called dogfish. The species to which the name originally per-tained is found on the European coast. There are others in various parts of the world, as the oil-shark of Califor-nia, G. symptems. See also ont under Galconthinus. $tope^3$ (top), n. [Cf. nope (1).] The European wren, Troglodytes parculus. [Local, Eng.] $tope^4$ (top), n. [\langle Hind. (Panjab) top, prob. \langle Pali or Frakrit thupo, \langle Skt. stupa, a mound, an accumulation.] The popular name for a type of Buddhist monument, which may be consid-

of Buddhist monument, which may be consid-ered as a tumulus of masonry, of domical or tower-like form, many specimens of which oceur in India and southeastern Asia, intended for the preservation of relies or the commemofor the preservation of relies or the commemo-ration of some event. When for the former purpose the tope is called a *dagoba*, when for the latter a *stupa*, the term *tope* having reference to the external shape only. The oldest topes are dome-shaped, and rest on a base which is cylindrical, quadrangular, or polygonal, rising perpendic-ularly or in terraces. A distinctive feature of the tope is the apical structure, which is in the shape of an open para-sol and is known as a *tee*. One of the most important sur-



Great Tope at Sanchi, near Shilsa In Bhopal, Central India

viving topes is the principal one of a group at Sanchi in Bhopal, Central India. The turnilus is donical, some-what less than a hemisphere, 106 feet in diameter and 42 feet in height. On the top is a flat space, in the center of which once stood the tee. A most elaborately carved stone railing aurrounds this tope. In topes serving to preserve relics these were deposited in metal boxes or in chambers in the solid masonry of the tope. See dagoba, stupa². tope⁵ (top), n. [\langle Telugu topu, Tamil toppu, a grove or orchard. The Hind, word is bägh.] In India, a grove or clump of trees: as, a toddy-tope: a cane-tope.

tope; a cane-tope.

topee, n. See topi. toper (tõ'pèr), n. [< tope1 + -er1.] Ono who habitually drinks alcoholic liquors to excess; a hard drinker; a sot.

a hard drinker; a sol.
In the public-houses, that orthodox tribe, the topers, who neglect no privileged occasion of rejoleing, keep the feast [New Year'a Evel. . . as they keep every feast, saint's day or holiday, either of state or Church, by making it a day more than usually unholy.
W. Besant and J. Rice, This Son of Vulcan, Prol., i.
top-filled; (top'fild), a. Filled to the top; brimful. Chapman, Iliad, xvi. 219.
top-flat (top'flat), n. In carding, a narrow woodeen strip carrying a card lora card placed above

en strip carrying a card, or a card placed above the central cylinder of a carding-machine. Also called top-card.

topfult (top'ful), a. [< top1 + -ful.] Lofty; high. [Rare.]

Soon they won The top of all the top/ul heav'ns. Chapman, Iliad, v. 761. top-full (top'ful'), a. [< top1 + full.] Brim-ful. Shak., K. John, iii. 4. 180. [Obsolete or prov. Eng.] top-fuller (top'ful'er), n. In forging, a top-

tool with narrow round edge, used in forming grooves, etc.

topgallant

topgallant (top'gal'ant; by sailors usually to-gal'ant), a, and n. I. a. I. Being above the topmast and below the royal: applied to mast, sail, rigging, etc.—2†. Topping; fine.

Top-gallant he, and she in all her trim. Pope, Satires of Donne, iv. 230. II. n. 1. The topgallant mast, sail, or rigging of a ship.

A goodly ship with banners bravely dight, And flag in her top-gallant, I espide. Spenser, Visions of the World's Vanity, 1. 100.

2. Figuratively, any elevated part, place, etc.

Figuratively, any elevated part, place, etc. And bring thee cords made like a tackled stair; Which to the high top-gallant of my joy Must be my convoy in the secret night. Shak, R. and J., ii. 4. 202.
 Rolling topgallantsail. See rolling.— Top and top-gallant. See topl.— Topgallant-bulwarks. See quar-ter-board.— Topgallant-forecastle. See forecastle.— Topgallant-shrouds. See shroud?.
 top-graining (top'grāⁿning), n. An additional coating of color, either in distemper or in oil, put over the first coat of graining after it is

put over the first coat of graining after it is

toph (tof), n. In surg., same as tophus. tophaceous (tō-fā'shius), a. [<loph + -accous.] Pertaining to a toph or tophus; gritty; sandy: as, a tophaceous concretion.

It [milk] differs from a vegetable emnlsion by coagulat-ing into a cnrdy mass with acids, which chyle and vege-table emnlsions will not. Acids mixed with them pre-cipitate a tophaceous chalky matter, but not a chyly substance. Arbuthnot, Alimenta, IV. ii. § 4.

top-hamper (top'ham"per), n. Naut.: (a) Any unnecessary weight, either aloft or about the upper decks.

So encumbered with top-hamper, so over-weighted in proportion to their draught of water. Motley. (Imp. Dict.)

(b) The light upper sails and their gear. (c) The whole of the rigging and sails of a ship. [Rare.]

- top-hampered (top'ham"perd), a. Having too much weight aloft; hence, top-heavy. top-heaviness (top'hev"i-nes), n. The state of being top-heavy. Jour. Franklin Inst., CXXVI. 178.
- top-heavy (top'hev"i), a. 1. Having the top disproportionately heavy; over-weighted at the top.

Like trees that broadest spront, Their own *top-heavy* state grubs up their root, *Chapman*, Byron's Conspiracy, iii. 1.

Figuratively, lacking fitness of proportions; liable to fall or fail.

liable to fall of fall. The scheme has become more top-heavy, in that the pen-sions for the aged or disabled workmen are graded, vary-ing according to the wages they have been earning. The Nation, XLVIII. 377.

3. Drunk; tipsy. Leland. [Slang.] **Tophet** ($t\bar{o}'fet$), n. [\langle Heb. $t\bar{o}pheth$, lit. a place to be spit on, $\langle t t p h$, spit.] A place situated at the southeastern extremity of Gehenna, or Valley of Hinnom, to the south of Jerusalem. It was there that the idolatrous Jews worshiped the fire-gods and sacrificed their children. In consequence of these abominations the whole valley became the common laystall of the eity, and symbolical of the place of torment in a future fife.

The pleasant valley of Hinnum, Tophet thence And black Gehenna call'd, the type of hell. *Müton*, P. L., i. 404. tophi, n. Plural of tophus.

topin, ". Filtrai of topins. top-honorst (top'on"orz), n. Topsails. [Rare.] As our high Vessels pass their watry Way, Let all the naval World due Ilomage pay; With hasty Reverence their Top-honours lower. Prior, Carmen Seculare, 1700, at. 36. tophus (tot'fue)

Prior, Carmen Seenlare, 1700, at. 36. tophus (tõ'fus), n.; pl. tophi (-fi). [$\langle L. tophus, tofus, sandstone: see tufa, tuff3.$] A concretion of calcareous matter which forms on the car-tilaginous surface of the joints, and on the pinna of the ear, in gout; a gouty deposit. topi, topee (tō-pē'), n. In India, a hat or cap. —Sola or solar topi. See sola?. topia (tõ'pi-ä), n. [L., landscape-gardening, landscape-painting, neut. pl. (sc. opera) of *to-pius, $\langle topos, \langle Gr. toroc, a place: see topic.$] A fanciful style of mural decoration, general-ly consisting of landscapes of a very heteroge-neous character, resembling those of the Chi-nese, much used in ancient Roman houses. topiarian (tō-pi-ā'ri-an), a. [$\langle L. topiarius, to-$

topiarian (tō-pi-ā'ri-ān), a. [< L. topiarius, to-piary, + -an.] Of, pertaining to, or practising topiary work.

Clipped yews and hollies, and all the pedantries of the topiarian art. topiary (tô'pi-ā-ri), a. [< L. topiarius, an or-

namental or landscape gardener, < topia, land-scape-gardening: see topia.] In gardening, clipped or cut into ornamental shapes; also, of

or pertaining to such trimming. Topiary work is the clipping and trimming of trees and shrubs into regular or fantastic shapes.

1 was lead to a pretty garden, planted with hedges of alaternus, having at the entrance a skreene at an exceed-ing height, accurately cutt in *topiary* worke. *Evelyn*, Diary, March 25, 1644.

Evelyn, Diary, March 25, 1644. topic.(top'ik), a. and n. [I. a. Formerly also topick, topique; $\langle F. topique = Sp. tópico = Pg.$ It. topico, topic, local (in med. use), $\langle NL. to-$ picus, local, $\langle Gr. \tau \sigma \pi \kappa \delta c, pertaining to a place,$ local, pertaining to a common place, or topic, topical, $\langle \tau \delta \pi \sigma c, a place.$ II. n. Formerly also topick, topique, usually in pl.; $\langle F. topique, pl.$ topiques, = Sp. tópica = Pg. It. topica, $\langle L. to-$ picus, neut. pl., the title of a work of Aristotle, $\langle Gr. \tau \sigma \pi \kappa \delta (\tau a \tau \sigma \pi \kappa \delta, the books concerning$ Gr. τοπικά (τὰ τοπικά, the books concerning τόποι, or common places), neut. pl. of τοπικός, pertaining to a place: see I.] **I**. a. Local: same as topical.

O all ye Topick Gods, that do inhabit here. Drayton, Polyofbion, xxx. 221.

The places ought, before the application of those topicke medicines, to he well prepared with the razonr. Holland, tr. of Pliny, xxix. 6.

II. n. 1. In logic and rhet., a common place (which see, under common); a class of consid-erations from which probable arguments can erations from which probable arguments can be drawn. According to the opinion of some writers, the statements of Aristotle are only consistent with mak-ing a topic, or common place, a maxim of reasoning. The traditional definition coming through Cicero is "the seat of an argument." This is not very explicit, and the word has not commonly been used with a very rigid accurscy in logic or rhetoric. The chief topics concern the argu-ments from notation, conjugates, definition, genus, spe-cies, whole, part, canse, effect, andject, adjunct, disparates, contraries, relates, privatives, contradictories, greater, i.ess, equals, similars, dissimilars, and testimony; but different logicians enumerate the topics differently.

The great arguments of Christianity against the prac-tice of sin are not drawn from any uncertain Topicks, or nice and enrions speculations. Stillingfeet, Sermons, II. iii.

2. The subject of a discourse, argument, or lit-erary composition, or the subject of any dis-tinet part of a discourse, etc.; any matter treated of: now the usual meaning of the word. It often happens . . . that the poet and the senate of Rome have both chosen the same topic to flatter their em-peror npon, and have sometimes falien npon the same thought. Addison, Ancient Medals, I. Deem'at thou not our later time Yielda *topic* meet for classic rhyme? Scott, Marmion, iii., Int.

3. In med., a remedy locally upplied.

Amongat topics or outward medicines, none are more precious than baths. Burton, Anat. of Mel., p. 418. Amongat upper display that be a set of the set of the

lie was now intending to visite Staffordshire, and, as he had of Oxfordshire, to give us the natural, topical, politi-cal, and mechanical history. Evelyn, Diary, July 8, 1675. The topical application of the artificial alizarine coloura. Workshop Receipts, 2d ser., p. 215.

2. Specifically, in *med.*, pertaining or applied to a particular part of the body; local.

to a particular part of the body; local. He is robust and healthy, and his change of colour was not accompanied with any sensible disease, either general or topical. Jefferson, Notes on Virginia (1787), p. 120. For the most part, however, in this country, physicians have abandoned severe topicat measures, limiting them-selves to antiseptic and soothing applications. Austin Flint, Diphtheria (Amer. Cyc.).

3. Pertaining to or proceeding from a topic, or category of arguments; hence, merely probable, as an argument.

Evidences of fact can be no more than topical and prob-ble. Sir M. Hale. able.

4. Pertaining to a subject of discourse, com-position, or the like; concerned with a partic-ular topic; specifically, dealing with topics of current or local interest.

current or local interest. Conversation...was... ever taking new turns, branch-ing into topical aurprises, and at all turns and on every topic was luminons, high, edifying, fuil. J. Morley, Burke, p. 120.

The music-hall with beer and tobacco, the comic man bawling a topical song and executing the Iamous clog dance. Contemporary Rev., LI. 227. Topical coloring, in calico-printing, the application of color to limited and determined parts of the cioth, as dis-tinguished from the dyeing of the whole.— Topical re-sultant. See resultant.

suitant. see remutant. topically (top'i-kal-i), adv. With reference to topics; also, with regard or application to a particular place, spot, subject, etc.

The various collections have been scientifically and topically classified and arranged. Pop. Sci. Mo., XXVIII. 717.

topic-foliot (top'ik-fo#lio), n. A commonplacebook.

An English concordance and a *topic folio*, the gatherings and savings of a sober graduatship, a Harmony and a Catena, treading the constant round of certain common doctrinall heads. *Müton*, Areopagitica.

Muton, Arcopagifica.
topinch (tö-pinch'), v. t. [A sham word, invented by editors of Shakspere as a compound of to-, intensive, + pinch, and defined "to pinch severely." The proper reading is simply to pinch. Instances of to with an infinitive after let occur in Shakspere elsewhere (Hamlet, iv. 6. 11), and instances of to with an infinitive after other works which a days with an infinitive after other works with a back and other works with a days with a function. 6. 11), and instances of to with an infinitive after other verbs with which to does not now usually appear abound in Shakspere and his contemporaries. The prefix to-, on the other hand, was obsolete in Shakspere's time, and it was never used "intensively" in such a sense as 'severely.'] An erroneous form of to pinch. See the etymology.

Then let them all encircle him about, And, fairy-like, *topinch* the nnclean knight. Shak., M. W. of W., iv. 4. 57.

Shak, M. W. of W., iv. 4. 57. topknot (top'not), n. 1. Any knot, tuft, or crest worn or growing on the head: applied to any egret, crest, or tuft of feathers on the head of a bird, the hair on the top of the human head, any projecting or conspicuous ornament for the head, etc.; specifically, a bow, as of ribbon, forming a part of the head-dress of women in the seventeenth century.

We had that, among other laudable fashions, from Lon-on. I think it came over with your mode of wearing high pknots. Farquhar, Love and a Bottle, i. 1. don. I ti topknots.

topknots. Farquhar, Love and a Bottle, i. 1. It is undoubtedly from hence (the Danish language) that the Bride-Favours, or the Top-Knots at Marriagea, which were considered as Emblems of the Ties of Duty and Af-fection between the Bride and her Spouse, have been de-rived. Bourne's Pop. Antig. (1777), p. 349. That fine genteman . . . whose thick topknot of wavy hair . . . and general air of worldly exaltation . . . were painfully suggestive to Lyddy of Herod, Poutins Pllate, or the much-quoted Galito. George Eliot, Felix Holt, xxxviii.

A flatfish, Phrynorhombus unimaculatus, or Bloch's topknot, and some related species: so called from a long filament on the head. Some of the topknots are of the same genus as the turbot, as Eckstrom's, *Rhombus norvegicus*, and Miller's, *R. punc*tatus

3. One of any of the breeds of demestic hens which have a crest.-Miller's topknot. Same as smear-dab.

topknotted (top'not"ed), a. Adorned with bows and topknots. George Eliot, Silas Marner, xi.

top-lantern (top'lan"tern), n. Naut., a large lantern carried in the mizzentop of a flag-ship, from which a light is displayed as a designa-

tion which a light is displayed as a designa-tion on the admiral's ship. topless(top'les), a. [$\langle top^1 + \text{-less.}$] Having no top; immeasurably high; lofty; preëmi-nent; exalted.

And burnt the topless towers of Hium? Marlowe, Dr. Fanstus, xiv. Make their atrengths totter, and their topless fortunes Unroot, and reel to rnin ! Fletcher, Bonduca, iil. I. Topless honours be bestow'd on thee. Chapman, Blind Beggar of Alexandria.

top-light (top'lit), *n*. A light kept in the top of a ship for signaling or for the use of the topmen.

top-lining (top'li'ning), n. Naut.: (a) The lining on the after part of the topsail, to pre-vent the top-rim from chafing the topsail. (b) A platform of thin board nailed upon the up-per part of the crosstrees on a vessel's top. toploftical (top'lôf'ti-kal), a. [$\langle toplofty + -ical$.] Toplofty. [Colloq., U. S.]

The ecclesiastical [party] who do the toploftical talking, and make the inflammatory speeches in the Tabernacle. The Congregationalist, Dec. 17, 1879.

The Congregationalist, bec. 17, 1870. toploftiness (top'lôf*ti-nes), n. The charac-ter of being toplofty. [Colloq, U. S.] toplofty (top'lôf*ti), a. Having a high top; hence, figuratively, pompons; bombastic; in-flated; pretentious: as, toplofty airs; toplofty speeches. [Colloq., U. S.] top-mall (top'mâl), n. See mall1. topman (top'mân), n.; pl. topmen (-men). [$\langle top^1 + man$] 1. The man who stands above in sawing; a top-sawyer.—2. Naut., a man stationed to do duty in a top. In a man-of-war the topmen are divided into fore-, main., and mizzen-topmen. Also topsman.—3. A merchant vessel. Halliwell.

6386

topmast (top'mast), n. [$\langle top^1 + mast^1$.] topolatry (tō-pol'a-tri), n. [$\langle Gr. \tau i \pi o \varphi$, place, Nant., the second mast from the deck, or that which is next above the lower mast—main, fore, or mizzen.—Topmast-shrouds. See shroud². (Recent.] fore, or mizzen, -Topmaat-shrouda. See shroude.' topmast-head (top'mast-hed), u. The head or

top of the topmast. This sail, which is a triangular one, extends from the topmasthead to the deck. Energe. Brit., XXIV. 724.

top-maul (top'mål), n. Same as top-mall. top-minnow (top'min[#]ō), n. One of several small ovoriviparous eyprinodout fishes related to the killifishes, as *Gambusia patruelis* or Zy-goneetes notatus, both of the United States.



Top-minnow (Gambusia patruelis), male, natural size.

The first-named abounds in the fresh waters of the south-The mischamed abounds in the result waters of the south-ern United States. The male is much smaller than the female; the brood is brought forth early in the spring. **top-minor** (top' $m\bar{i}^{x}n\bar{o}r$), *n*. In *rope-making*, one of the holes through which the individual strands are drawn on the way to the twistingmachine.

topmost (top'most), a. superl. [< top1 + -most.] Highest; nppermost.

Whose far-down pines are wont to tear Locks of wool from the topmost cloud. Lowell, Appledore, ii.

topographer (tō-pog'ra-fér), n. [< topograph.y -er1.] One who describes a particular place, town, city, tract of land, or country; one who is skilled in topography.

All the topographers that ever writ of . . . a town or ountrey. Howell, Forreine Travell (ed. Arber), p. 12. countrey. topographic (top- \tilde{o} -graf'ik), a. [= F. topo-graphique = Sp. topografico = Fg. topographico = It. topografico; as topograph-y + -ic.] Same as topographical.

The topographic description of this mighty empire. Sir T. Herbert, Travela, p. 58.

Sir T. Herbert, Travela, p. 58. Topographic chart. See chart. topographical (top-ō-graf'i-kal), a. [< topo-graphic + -al.] Of or pertaining to topogra-phy; of the nature of topography.—Topographi-cal anatomy. See anatomy, and topography, 4.—Top-ographical surveying. See surveying. topographically (top-ō-graf'i-kal-i), adv. In the manner of topography. Fuller, Worthies, Kant

Kent.

topographics (top-ō-graf'iks), n. [Pl. of tapo-graphic (see -ics).] Topography. Carlyle, Sar-tor Resartns, ii. 8. topographist (tō-pog'ra-fist), n. [< topograph-y</pre>

topographist (tō-pog'ra-fist), n. [$\langle topograph-y + \cdot ist.$] A topographer. topography (tō-pog'ra-fi), n. [$\langle F. topographic = Sp. topografia = Fg. topographia = 1t. topo grafia, <math>\langle LL. topographia, \langle Gr. \tau \sigma \pi \sigma \gamma \rho a \phi ia, a de scription of a place, <math>\langle \tau \sigma \pi \sigma \gamma \rho a \phi ia, a de-$ scription, vrite.] 1. The detailed description of a particular locality, as a city, town, estate, parish, or tract of land; the detailed descrip-tion of any region, including its cities, towns, villages, castles, etc. villages, castles, etc.

In our topographic we have at large set foorth and de-scribed the site of the land of Ireland. Geraldus Cambrensis, Conquest of Ireland, First Prot. [(Holinshed's Chron., I.).

The features of a region or locality collectively: as, the topography of a place. -3. In surr., the delineation of the features, natural and artificial, of a country or a locality.-4. In anat., regional anatomy; the mapping of the surface of the body with reference to the parts and organs lying beneath such divisions of the and organs lying beneath such divisions of the body surface, or the bounding of any part of the body by anatomical landmarks. The best examples of the former case of topography are the divisions of the abdom-inal and thoracic surfaces by arbitrary lines (see cuts under abdominal and thoracic); of the latter case, the natural bounds of the axilla, the inguen, the poples, Searpa's tri-angle, the several surgical triangles of the neck, etc. See triangle.

5. In zoöl., the determination of those different parts of the surface of an animal which may be conveniently recognized by name, for may be conveniently recognized by name, for the purpose of ordinary description of speci-mens: as, the topography of a bird, a crab, an insect. Good examples are those figured nader birdl and Brachyura. Ordinary descriptive zoölegy proceeds very largely upon such topography. — Military topogra-phy, the minute description and delinestion of a country or a locality, with special reference to its adaptability to military nurposes. military purposes.

This little land [Palestine] became the object of a special adoration, a kind of *topolatry*, when the Church mounted with Constantine the throne of the Creasars.

Macmillan's Mag.

topology (tō-pol'ō-ji), n. [ζ Gr. τόπος, place, + -λογία, ζ λέγειν, spcak: see -ology.] 1. The art or method of assisting the memory by associating the objects to be remembered with some place which is well known.—2. A branch of geometry having reference to the modes of connection of lines and surfaces, but not to their shapes

snapes. **Toponeura** (top- $\tilde{\phi}$ - $n\tilde{u}'r\tilde{a}$), *n. pl.* [NL., \langle Gr. $\tau \sigma \pi \sigma_{\zeta}$, place, $+ \nu \epsilon \bar{\nu} \rho \sigma \nu$, nerve.] A division of *Hydrozoa*, containing those which are topo-nenral: distinguished from Cycloneura. The di-vision corresponds to Scyphomedusæ. Eimer. **toponeural** (top- $\tilde{\phi}$ - $n\tilde{n}'ral$), *a.* [\langle Toponeura + *-al.*] Having several separate marginal bodies or sense-organe as a seyphomedusan: of or

-al.] Having several separate marginal bodies or sense-organs, as a seyphomedusan; of or pertaining to the *Toponcura*; not cyeloneural. top-onion (top'un^d yon), n. See onion.
 toponomy (tō-pon'ō-mi), n. [ζ Gr. τόπος, place, + δνομα, name.] The place-names of a country or district, or a register of such names.

The substitution of vague descriptions of dress and arms, and a vague toponomy, for the full and definite descrip-tions and precise toponomy of the primitive poems. Encyc. Brit., V. 306.

toponym (top'ō-nim), n. [\langle Gr. ró π oc, place, + $\delta vo\mu a$, $\delta vv\mu a$, name.] In anat., a topical or topographical name; the technical designation of any region of an animal, as distinguished from any organ: correlated with organonym and some similar terms. See toponymy. Wilder

and Gage; Leidy. toponymal (top-on'i-mal), a. [< toponym-y + -al.] Of or portaining to toponymy. Cones. toponymic (top-ō-nin'ik), a. [< toponym-y +

-ic.] Pertaining to toponymy: as, toponymic terminology.

toponymical (top- $\bar{0}$ -nim'i-kal), a. [$\langle topo-$ topping-lift (top'ing-lift), u. See lift². *nymic* + -al.] Same as toponymic. Wilder and toppingly (top'ing-li), a. [$\langle topping + -ly^1$.] Gage. 1†. Topping; fine.

toponymy (to-pon'i-mi), n. [< Gr. τόπος, a place, $+\delta vo\mu a, \delta vo\mu a, name.]$ In *anat.*, the designation of the position and direction of parts and organs, as distinguished from the names of the parts as distinguished from the names of the parts and organs themselves, which is the province of organonymy; regional or topographical no-menclature; topical terminology.— Extrinsic to-ponymy, the use of descriptive terms based upon the at-titude of an animal in relation to the earth, as anterior, posterior, vertical, horizontal, etc. See the quotation under superior, a., 2.—Intrinsic toponymy, the use of terms referring to regions of the snimal itself, regard-less of its habitual posture, as dorsal, ventral, ental, ectsl, etc.

ects, etc. topophone (top' $\overline{0}$ -f $\overline{0}$ n), n. [$\langle Gr. \tau \delta \pi \sigma \varsigma$, a place, + $\phi \omega \nu \dot{\eta}$, a sound, tone.] An instrument, invented by A. M. Mayer, for ascertaining the direction from which any sound proceeds, as the sound of a bell, whistle, or fog-horn at sea in thick weather. It consists essentially of a horizontal bar pivoted at the center so as to turn freely in any direction. At each end of the bar fa resonator opening in the same direction, each connected with a sound-tube for the cor-responding ear of the observer. On moving the bar abont, a position will be found in which both resonator face the source of the sound, when the sounds heard through the two tubes will be increased or reinforced. In any other position the sound when loudest will be at a right angle with the bar. top-pendant (top'pen'dant), n. Naut. a large

top-pendant (top'pen"dant), n. Naut., a large

top-pendant (top'pen'dant), n. Naut., a large rope used in sending topmasts up or down. topper (top'er), n. [<topl + -erl.] 1. One who or that which tops. (a) The upper part, layer, or covering of anything. [Colloq.] There was a boy beaten by a woman not iong since for selling a big pottle of strawberries that was rubbleh all under the toppers. It was all strawberry leaves, and crushed strawberries, and such like. Mayker, London Labour and London Poor, II. 137. (b) one who or the which evels. anything surplus and top of the whole the top is a strawberries who are the whole top to the set.</p>

(b) One who or that which excels; anything surpassing or extraordinary. [Colloq.]
2. A blow on the head. Hotten. [Slang.]—
3. Same as float-file (which see, under file¹).
E. H. Knight.—4. The stump of a smoked eigar; the tobacco which is left in the bottom of a mine howl. Eneue. Dict.
i. The stump of a smoked eigar; the tobacco which is left in the bottom to edge of a which see. Dict.
i. The stump of a smoked eigar; the tobacco which is left in the bottom to edge of a which see. Dict.

of a pipe-bowl. Encyc. Dict. toppicet, v. Same as tappice for tappish. topping (top'ing), n. [< ME. topping; verbal n. of top1, v.] 1. The act of one who tops. (a) The act or practice of cutting off the top, as of a tree or plant. plant.

The pruning knife - zounds ! - the axe ! Why, here has been such lopping and topping, I sha'n't have the bare trunk of my play left presently. Sheridan, The Critic, iL 2.

topsail

(b) Naut., the set of pulling one extremity of a yard or boom bigher than the other.
(c) The act of reducing to an exact level the points of the teeth of a saw.
2. That which tops; the upper part of any-thing; especially, a crest of hair, feathers, etc., upon the head: said of a forelock or topknot, an egret, the mane of a horse, etc.

The mane of that mayn hors much to hit lyke, . . . The tayl & his toppyng twynnen of a sule, & bounden bothe wyth a bande of a bryzt grene. Sir Gaucayne and the Green Knight (E. E. T. S.), 1 191.

3. pl. That which is cut off in topping, as the branches of a tree. -4. pl. That which comes from hemp in the process of hatcheling. -5. The tail of an artificial fly, used by anglers, usually a feather from the crest of the golden

phensant, Sportsman's Gazetteer, p. 599. topping (top ing), p. a. 1. Rising above all others; loftiest; overtopping. Ridges of lofty and topping mountains. Derham, Physico-Theol. (Latham.)

2. Surpassing; towering; preëminent; distinguished.

The though is of the mind . . . are uninterruptedly em-ployed that way, by the determination of the will, influ-enced by that topping uncasiness as long as it lasts. Locke, Human Understanding, II. xxl. § 38.

I have heard say he [the Governor of Achin] had not least than 1000 Slaves, some of whom were topping Mer-chants, and had using Slaves under them. Dampier, Voyages, 11. i. 141.

Of all who have attempted Homer, he [Chapman] has the topping merit of being inspired by him. Lawell, Study Windows, p. 326.

3. Lefty; pretentious; assuming; arrogant.

The Friend was a poor little man, of a low condition and mean appearance; whereas these two Baptista were top-ping blades, that looked high and spake big. T. Ellwood, Life (ed. Howella), p. 291.

I have a project of turning three or four of our most topping fellows into doggrel. Farquhar, Love and a Bottie, iii. 2.

4. Fine; well; excellent. [Prov. Eng.]

I don't like her to come by heraelf, now she's not so terrible topping in health. I. Hardy, Under the Greenwood Tree, iv. 4.

These toppingly guests be in number but ten, As welcome in dstry as bears among men. Tusser, April's Husbandry, Lesson for Dairy-Maid. 2. In good health; well. Halliwell. [Prov. Eng.]

toppingly; (top'ing-li), adv. [< topping + -ly².] In a topping manner; eminently; finely; roundly.

I mean to marry her toppingly when she least thinks of Jarris, tr. of Don Quixote, II. iii. 18. (Davies.) ít.

topple (top'l), v.; pret. and pp. toppled, ppr. toppling. [Freq. of top'; possibly an accom. form of ME. torple, q. v.] I. intrans. 1. To fall top or head foremost; fall forward as having too heavy a top; pitch or tumble down.

Though castles topple on their warders' heads; Though palaces and pyramida do alope Their heads to their foundationa. Shak., Macbeth, iv. 1. 56.

If is enemy hath digged a pit in his way, and in he top-ples, even to the depths of hell. Rev. T. Adams, Works, I. 216.

2. To overhang; jut, as if threatening to fall.

The toppling crags of Duty scaled Are close upon the shining table-landa To which our God llimset is moon and sun. *Tennyson*, Death of Wellington, viii. II. trans. To throw headlong; tumble; overturn: upset.

It would be an Herculesn task to holat a man to the top of a steeple, though the merest child could topple him off thence. Irving, Knickerbocker, p. 239.

top-proudt (top'proud), a. Prond in the high-est degree. Shak, Hen. VIII., i. 1. 151. top-rail (top'rāl), n. Naut., a bar extended on stanchions across the after part of a top. See rail1.4

ship's top. top-rope (top'rop), n. Naut., a rope to away

up a topmast, etc. topsail (top'sāl or -sl), n. [< ME. topsayle, top-scyle, toppesaile (= D. topzeil); < top¹ + sail¹.] Naut., a square sail next above the lowest or chief sail of a mast. It is carried on a topsailyard.

6387

They bente on a bonet, and bare a topte [read toppe?]

Affor the wynde firesshely to make a good flare. Richard the Redeless, iv. 72.

Yer we farther pass, our slender Bark Must heer strike top-srails to a Princely Ark Which keeps these Straights. Sylvester, tr. of Du Bartaa's Weeks, ii., The Furies.

Sylvester, ir. of Du Bartas'a Weeks, li., The Furles. Double topsails, a rig in which the topsail, as formerly carried on square-rigged vessels, is divided horizontally into two sails for ease and convenience of handling. In this rig an additional yard is carried, called the *lower* topsail-yard, which is slung on the cap of the lower mast instead of being hoisted and lowered, while the upper topsail-yard is hoisted and lowered as are single topsails. The lower topsail is the size of the whole topsail. close-rected, so that letting go the topsail-halyards at once reduces the sail to a close rect, the clues of the up-per topsail being lashed to the lower topsail. Jayards at n large merchant ships the topgailnateals are some times divided in the same way. - Rolling topsail. See *furl.* - Top-sail schooner. See schooner. - Topsails overt, heels over head; topsyturvy: sometimes ahortened to topsail.

Mony turnyt with tene topsayles ouer, That hurlet to the hard vrthe, & there horse leuyt. Destruction of Troy (E. E. T. S.), 1. 1219.

To settle the topsail-halyards. See settle1. topsail; adv. [ME. topscyle: see topsail, n.] Same as topsails over (which see, under topsail, n.).

And eyther of hem ao amer[t]]ye amote other That alle fleye in the felde that on hem was fastened, And eyther of hem topseyle tumbledde to the erthe. Rom. of the Cheuelere Assigne (E. E. T. S.), 1. 320.

topsail-yard (top'sal-yard or top'sl-yard), n.

A yard on which a topsail is carried. Compare double topsails, under topsail.
2. One of the jewels of a marine chronometer. It is usually a ruby cut in the form of a plano-convex lens, but sometimes a diamond cut in facets. It is so placed that its flat side bears against the end of the pivot.
top-saw (top'sâ', n. In a sawmill, the upper of two circular saws working together. It cuts through the stuff from above, until it reaches the kerf of the lowersaw. It is set a little before or behind the lower saw, so as not to interfere with it. E. H. Knight.
top-sawyer (top'sâ'yér), n. 1. The sawyer who takes the upper stand in a saw-pit. Hence—2. One who holds a higher position than another; a chief over others; a superior. [Colloq.]
"Seesaw is the fashion of Enclored alwave, and the super stand in a saw-pit.

"See-saw is the fashion of England always; and the Whigs will soon he the top-sawyers." "But," said I, still more confused, "The King is the top-sawyer, according to our proverb. How then can the Whigs be?" R. D. Blackmore, Lorna Doone, xxxvi.

3. A person of consequence or importance; a prominent person. [Colloq.]

A young dandified lawyer, css, apeaks him quite a *top-sawyer*. Barham, Ingoldsby Legends, II. 56. Whose air, ne'erthelcsa

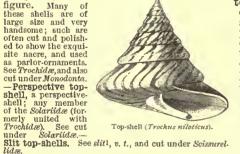
topse-torvet, topset-torviet, topset-turviet, topset-tirvit, adv. Obsolete forms of topsyturvu.

topseyt, adv. See topsy.

top-shaped (top'shāpt), a. Shaped like a top; inversely conical.

top-shell (top'shel), n. Any one of the species of the genus Trochus or the family Trochidæ, of a regularly conic

a regularly conne figure. Many of these shells are of large size and very handsome; such are often cut and polish-ed to show the exqui-site nacre, and used as parlor-ornaments. See *Trochide*, and also cut under *Monodonta*. —**Perspective top**-



topside (top'sid), n. [$\langle top^1 + side^1$.] 1. The top side, it he upper part. Usually as two words, top side, except in the specific use (def. 2), and in the expres-sions topside-turned, topside-tury, topside-turried, and the phrases following, all being accommodated forms of topsy-tury (which see).

2. Specifically, the upper part of a ship's sides; the side of a ship above the water-line: commonly in the plural.

She had not atrained a single butt or rivet in her topsides. Sci. Amer. Supp., p. 8777.

Topside the other wayt, topside tother wayt, top-side turfwayt. Same as topsytury, of which these phrases are aophisticated amplifications, suggesting a false derivation.

The estate of that flourishing towne was turned ... topside the otherwaie, and from abundance of prosperitie quite exchanged to extreame penurie. Stanihurst, Descrip. of Ireland, iii. (Holinshed's Chron., I.)

Thus were all things strangely turned in a trice topside tother way: they who lately were confined as prisoners are now not only free, but petty Lords and Masters, yea and petty Kings. H. UEstrange, Reign of K. Charles (ed. 1655), p. 75.

In Bodlelan MS. Rawl. Poet. 25 (which is dated 1694-5, and is a copy of a MS. written not later than 1586), on the reverse of sign. E 7, eleventh line, I find the phrase topside-turfivay, which, I suppose, was the original of topsy-turvy. F. W. Foster, in N. and Q., 5th ser., II. 478.

F. W. Foster, in N. and Q. 5th ser., II. 478. **topside-turned**; *a*. [An accom. form of topsy-turvy, as if < topside + turned. Cf. topsyturny, topsyturn.] Same as topsyturvy. Heywood, Dialogues (Works, cd. Pearson, 1874, VI. 214). **topside-turvy**; *adv.* [Also topside-turvey, top-syd turvie; an accom. form of topsyturvy.] Same as topsyturvy. Stanihurst, Aneid, ii.

Same as topsytury. Stantarov, Indon, At last they have all overthrowne to ground Quite topside turvey. Spenser, F. Q., V. viii. 42. I found nature turned topside turvy; women changed into men, and men into women. Addison, Guardian, No. 154.

topsman (tops'man), n.; pl. topsmen (-men). [< top's, poss. of top', + man.] 1. Same as topman, 2.-2. A chief or head cattle-drover; a fore-man or bailiff. Halliwell. top-soil (top'soil), n. The surface or upper part of the soil.

of the soil. **top-soiling** (top'soi'ling), *n*. The process of taking off the top-soil of land, as before a ca-nal, railway, etc., is begun. **topsoltiria**; *adv.* Same as *topsyturvy.* [Scotch.] **top-stone** (top'ston), *n.* 1. A stone that is placed on the top, or which forms the top.

Human learning is an excellent foundation; but the top-stone is laid by love and conformity to the will of God. Jer. Taylor, Works (ed. 1835), II. 63.

One of the jewels of a marine chronometer.

topsyturvy. topsyturry. topsyturr (top'si-tern), v. t. [Formerly topsi-turn, topsieturn; a back-formation (as if < topsy-+ turn), < topsyturny: see topsyturny. Cf. top-side-turned.] To turn upside down; throw in confusion. Sylvester, tr. of Du Bartas's Weeks, ii., The Schisme.

I have such an optimistic faith - and yet it is very hard to keep it fresh and strong in the presence of such wick-edness, of such auffering, of such topsyturning of right and wrong. S. Bowles, in Mierriam, II. 159. Min-

topsyturnył. Sce topsyturvy, etym. (c). shcu, 1617. topsyturvily (top-si-ter'vi-li), adv.

sheu, 1017.
topsyturvily (top-si-tèr'vi-li), adv. [< topsyturvy + -ly².] Same as topsyturvy. Daily Telegraph, Feb. 5, 1886. (Encyc. Dict.)
topsyturviness (top-si-tèr'vi-nes), n. [< topsyturvy + -ness.] Tho state of being topsyturvy. Atlenæum, No. 3245, p. 11.
topsyturvy (top-si-tèr'vi), adv. [A word which, owing to its popular nature, its alliterative type, and to ignorance of its origin. leading to various and to ignorance of its origin, leading to various perversions made to suggest some plausible origin, has undergone, besides the usual variations of spelling, extraordinary modifications of form. The typical forms, with their varia-tions and earliest known dates, are as foltons and earliest known dates, are as fol-lows: (1) Topsy-tervy (1528), topsy-tyrvy (1530), topsie-turvie (1575), topse torve (1579), topsy turvye (1582), topsie turvy (1599), topsy turvy (1622), tupsie-turvie (1640), topsi-turvy (1670), topsy-turvey (1705). (2) Also, in Sc. forms, with the terminal element capriciously altered, turvie (1620), turvie (1646), topsi-turvy (1670), topsoltiria (1623), tapsalteerie (before 1796), tapsie-teerie (1808). (3) Also, with the first element reduced, top-turvye (1582). (4) With the second element omitted, topsey (1664). (5) the second element omitted, topsey (1664). (5) With the elements transposed, turvy-topsy (be-fore 1687); also, in various other forms simu-lating for the element following top- or top-sy- some apparently plausible etymology— namely, (6) simulating side¹ (see topside), top-syd-turvie (1582), topside-turvey (1594), topside-turvy (1713). (7) Simulating turn, topsyturny, spelled topsiturnie (1617), whence the verb topsyturn (1562), topsieturn (1606), topsiturn (1613). (8) Simulating both side¹ and turn, topside-turned, adj. (1637). (9) Simulating set¹, topset-torvie (1558), topset-turvie (1569), topset tirri (1573). (10) Deliberately expanded into a form impossible as an independent original, topside the other waie (1586), topside tother way (1656), topside turfway (see under topside). The (1656), topside turfway (see under topside). The earlier etymologies, indicated in the above forms, are a part of the history of the word, and are accordingly here formally stated, with

topsyturvyfication

the later explanations attempted, nearly in a chronological order: (a) As if $\langle top^1 + side^1 \rangle$ (see topside) + -turvy (left unexplained). (b) As if orig. "the top side turned" (Minsheu, 1617), \langle top¹+side¹ + turn + -ed². (c) As if $\langle top^1 +$ -sy (left unexplained) + turn + -y¹. (d) As if $\langle top^1 + set^1 + -turvy \rangle$ (left unexplained). (e) As if orig. top side the other way, topside tother way (so Grose, 1785; Trench, 1855; Wedg-wood, 1872). Various other explanations, all absurd, are given by (f) Skinner (1671) and Bailey (1727), (g) Coles (1677), (h) Miege (1687), (i) Grose (1785), (j) Brewer ("Dict, of Phrase and Fable"). (k) According to Skeat's first supposition ("Etym. Dict.,"ed. 1882; "Con-cise Etym. Dict.," ed. 1882), prob. orig. *top-side turvy (as reflected in the form topside-turvy, above mentioned), i. e. 'with the upper side (put) turfy,' i. e. laid on the earth's sur-face, *turvy standing for turfy. Turfy, how-ever, could not mean 'put ou the turf' or 'turned toward the turf.' (l) According to Dr. F. Hall (in the "Nation," March 28, 1889, from which article, and from Dr. Hall's book "On Adjectives in -able," some of the above forms are taken), prob. orig. *top so turvy, *top so the later explanations attempted, nearly in a when article, and norm prime is book of a Adjectives in -able," some of the above forms are taken), prob. orig. "top so turvy, "top so being parallel to up so in up so down (and "top so turvy being altered to topside-turvey, as up so down to upside down), and "turvy, "tervy, being connected with the obs. verb terve, in comp. overterve, fall, tr. throw down, cast, as used in the "strange compound" toppe over terve: see terve. (m) A similar view is taken by Skeat ("Etym. Dict.," Supp., 1884, p. 831; "Principles of Eng. Etym.," Ist ser., 1889, p. 428). That is to say, topsyturvy, starting from the earliest recorded form topsy-tervy (1528), is $\langle top^1 + so^1, adv., + *tervy, overturned, \langle ME. terven, throw, torvien, throw, <math>\langle AS. torfian, throw; see terve, torve1, and cf. tur7^2. This view, assuming that -turvy, -tervy is an accom, form, made to agree terminally with topsy-$ This view, assuming that -turvy, -tervy, is an ac-com. form, made to agree terminally with topsy-, for *turved, *terved, pp. of ME. terven, upset, is prob. correct. The eleven other explanations are certainly wrong. The phrase evidently originated in ME., and was prob. confused not only with the verb terre, toppe-overterve, but also with similar phrases, like topsails over, and, elliptically, topsail, upset (to which the peculiar forms topsoltiria, tapsalterrie are prob. in part due: see topsail), and top over tail (see under top1).] Upside down; in reverse of the nat-ural order; hence, in a state of confusion or chaos: formerly sometimes followed by down. chaos: formerly sometimes followed by down.

He tourneth all thynge topsy tervy. Roy and Barlow, Rede Me and Be Nott Wrothe (1528,

(ed. Arber), p. Now, beholde, all my enterprise bee quite pluckte backe,

and my purposes tourned cleane topse-torve. Barnaby Rich, Farewell to Military Life (ed. 1846), p. 29.

Barnaby Rich, Farewell to Military LHE (EU. 1640), p. 20. His trembling Tent all topsie turtue wheels. Sylvester, tr. of Du Bartas's Weeks, ii., The Ark. We shall o're-turne it topsie-turny downe. Shak, 1 Hen. IV. (fol. 1623), iv. 1. Here the winds not only blow together, but they turn the whole body of the ocean topsy-turvy. Goldsmith, Hyperbole.

An' warl'ly cares, an' warl'y men, May a' gae *tapealteric*, 0. Burns, Green Grow the Rashes.

topsyturvy (top-si-tér'vi), a. [< topsyturvy, adv.] Turned upside down; upset; hence, confused; disordered; chaotic.

Tush, man; in this topsy-turvy world friendship and bosom-kindness are but made covers for mischief, means to compass ill. Chapman, Widow's Tears, v.

The topsy-turvy commonwealth of sleep. Hawthorne, Seven Gables, i. topsyturvy (top-si-ter'vi), $n. [\langle topsyturvy, a.$ and v.] A topsyturvy condition; great dis-

and v.] A topsyturvy condition; great dis-order; confusion; chaos. Inaane patienta whose aystem, all out of joint, finda matter for acreaming laughter in mere topsy-turvy. George Eliot, Theophrastus Such, x. topsyturvy (top-si-tér'vi), v. t.; pret. and pp. topsyturvied, ppr. topsyturvying. [Formerly also topsyturvey; < topsyturvy, adv. Cf. topsy-turn.] To turn upside down; upset. Irn.] To turn upsite My poor mind is all topsy-turvied. Richardson, Pamela, II. 40.

topsyturvydom (top-si-têr'vi-dum), $n. [\langle top-syturvy + -dom.]$ A state of affairs or a region in which everything is topsyturvy. [Colloq.] Under the heading Topsy-Turrydom, the author says . . . that the Japanese do many things in a way that runs directly counter to European ideas of what is natural and proper. N. and Q., 7th ser., X. 286. topsyturvyfication (top-si-têr"vi-fi-kā'shon), $n. [\langle topsyturvy + -fy + -ation (see -fy).]$ An

topsyturvyfication

upsetting; a turning upside down. [Ludierous.]

"Valentine" was followed by "Lelia," . . . a regular topsyturcyfication of morality. Thackeray, Paris Sketch-Book, Madame Sand.

topsyturvyfy (top-si-ter'vi-fi), v. t.; pret. and pp. topsyturvyfied, ppr. topsyturvyfying. [< top-syturvy + -fy.] To make topsyturvy. [Collog.]

Vivisection is topsyturvyfied in a manner far from pleasling to humanity. Daily Telegraph, Nov. 26, 1885, p. 2. (Energe. Diet.)

top-tool (top'töl), n. A forging-tool resembling

top-tool (top'tôl), n. A forgung-tool resembling a cold-chisel or a short thick spike, held when in use by means of a flexible handle of hazel-wood or wire. When its cutting edge is round it is called a top-fuller. toquaket, v. t. [ME. toquaken; $\langle to^{-2} + quake.$] To quake exceedingly. Rom. of the Rose, 1. 9597

2527

toquasht, v. t. [ME. toquasshen; $\langle to^2 + quash^1$.] To beat or crush to pieces. Merlin (E. E. T. S.), iii. 629.

toque (tôk), n. [$\langle F. toque (= Sp. toea = Pg. tou-$ ca = It. toeca), a hat, bonnet, prob. $\langle Bret. tok =$ W. toc, hat, bonnet.] 1. A head-covering for-merly worn by men and women — a diminished form of the hat with turned-up brim. It gradually approached the shape of a very small light cap of slik,



Women's Toques of the roth century, from portraits of the time. (From "L'Art pour Tous.")

which was surrounded and compressed by a band of twisted silk, or of richer material, in such a way as to give it a slight resemblance to a hat with a hrim. Its complete form was reached about 1560. It was generally adorned with a small plume.

The Swisse in black velvet toques, ted by 2 gallant cava-lieres habited in scarlet-colour'd saitin. Evelyn, Diary, Sept. 7, 1651.

The ordinary head-dress [st Lha' Sss] is a htte toque, with a wide rim of black velvet, surmounled with a red knot. *Huc*, Travels (trans. 1852), II. 149. knot.

Ilis velvet toque stuck . . . upon the side of his head. Motley. (Imp. Dict. (Imp. Dict.)

2. A small bonnet in the shape of a round, close-fitting crown without a projecting brim, worn by women in the nincteenth century.

Her delicate head, sculpturesquely defined by its toque. Howells, Indian Summer, ii.

3. The bonnet-macaque, Macacus sinensis, so called from the arrangement of the hairs of called from the arrangement of the hairs of the head into a kind of toque or eap; also, some similar monkey, as *M. pileolatus* of Cey-lon. See out under bonnet-macque.—4. A small nominal money of account, used in trad-ing on some parts of the west coast of Africa. Forty cowrise make one toque, and five toques one hen or gallinha. Simmonds. tor¹ (tôr), n. [$\langle ME. tor (torr.), \langle AS. torr, tor,$ a high rock, a lofty hill, also a tower, $\langle OW. *tor, a$ hill, W. tor, a knob, boss, bulge, belly, = Ir. torr, tor = Gael. torr, a lofty conical hill, a mound, eminence, heap, pile, tower; cf. W. twr, a heap, pile, tower, = L. turris, a tower: see tower.] A hill; a rocky eminence. The word is especially apof

hill; a rocky eminence. The word is especially ap-plied to the rugged and fantastic piles of granite conspic-ueus on Darkmoor, ia Devenshire, England. These are ragged outerops left by decay and erosion of the rock, and crown many of the higher points of the moor.

There a tempest hom toke on the torres hegh. Destruction of Troy (E. E. T. S.), l. 1983.

tor2+, n. See tore2.

tor³t, u. A Middle English form of toner. tor⁴t, tore⁴t, a. [ME. tor, tore, toor, \langle Icel. tor-= OIIG. zw- = Goth. tuz- (nsed only in comp.), hard, difficult, = Gr. dog-, hard, ill: see to-2 and dys-.] 1. Hard; difficult; wearisome; tedious.

So mony merusyl bl mount ther the mon fyndez Illt were to tore for to telle of the tenthe dole. Sir Gawayne and the Green Knight (E. E. T. S.), t. 719.

Daity Telegraph, Nov. 20, 1885, p. 2. (Encyc. Diel.)
topsyturvyism (top-si-têr'vi-izm), n. [< topsy-turviness. Cited by F. Hall in The Nation, March 28, 1889, p. 268. [Rare.]
top-tackle (top'tak"), n. Naut., a heavy tackle which is applied to the top-pendant in fidding or unfidding a topmast.
top-timber (top'tal), r. i. To turn tho tail up and the head down, as a whalo in diving.
top-timber (top'tim'bèr), n. Naut., one of the uppermost timbers in the side of a vessel. Long futtocks.
top-tool (top'tõl), r. A forging-tool neorphilize

torah (to'rä), n. [Also thorah; Heb.] In au-cient Hebrew literature, any decision or instruction in matters of law and conduct given by a sacred authority; the revealed will of God; specifically, the (Mosaic) law; hence, the book

specifically, the (Mosaic) law; hence, the book of the law, the Pentateucli. toran (tô'ran), n. [\langle Hind. toran, torana, \langle Skt. torana, au arched gateway, an arch, $\langle \checkmark tur$, a collateral form of \checkmark tar, pass.] In Buddhist arch., the gateway of a sacred rail, in wood or in stone, consisting essentially of an upright or pillar on each side, with a projecting crossnice pillar on each side, with a projecting crosspicce pillar on each side, with a projecting crosspice resting upon them. Typically there are three of these crosspices superimposed, and the whole monument is frequently elaborately sculptured. The torans of Bharhut and of Sauchi in Central India are especially elaborate. **torat**; v. t. [ME. toratten; $\langle to^{-2} + ratten (=$ MHG. ratzen), lacerate, tear.] To tear asun-der; scatter; disperse.

Thane the Romayns relevyde, that are ware rebuykkyde,

And alle to-rallys oure mene with theire riste horses. Morte Arthure (E. E. T. S.), 1. 2235. Torbane Hill mineral. Same as Boyhcad coal

(which see, under coal). torbanite (tôr'ban-it), n.

[< Torbane (Torbane Scotland) + -ite².]

torbanite (for ban-t), n. [N *Dirbane* (forbane Hill in Linlithgowshire, Scotland) + -*itc*².] Boghead coal. See *coal*.
torbernite (tôr'bêr-nît), n. [Named after the Swedish naturalist and chemist *Torbern* Olof Bergmann (1735-84).] A nativo phosphate of uranium and copper, occurring in square tabular gravitals of a bright-graph color peetry his lar crystals of a bright-green color, pearly luster, and micaceous cleavage. Also called chal-

ter, and micaceous cleavage. Also called chal-colitc, and copper aranite. torbite (tôr' bīt), n. [Origin obscure.] The trade-mark name of a preparation of peat, at-tempted to be introduced into general use in Lancashire, England, about 1865. It was made by pulping the peat, molding it into blocks, and then drying t. The material thus prepared waa coverted into char-coal tor smelting purposes, or partially charred for use as fuel for generating steam, or in the puddling-turnace, Many sitempts have been made in England, France, and Germany to utilize peat in this way, but their success has been small. tore. See bubous.

torc, n. See torque.-Bulbous torc. See bulbous. torcet, n. An obsolete spelling of torsel. torch¹ (tôrch), n. [< ME. torche, < OF. (and F.) torche = Pr. torcha = It. torcia (cf. Sp. antorcha, a torch), < ML. tortia, a torch, so called as made of a twisted roll of tow or other material, $\leq L$. tortus, pp. of torquere, twist: see tort¹. Cf. torce, torse¹.] 1. A light to be carried in the hand, formed of some combustible substance, as resinous wood, or of twisted flax, hemp, etc., soaked with tallow or other inflammable substance; a link; a flambeau.

Loke that ze hane candele, Torches bothe faire & fele. King Horn (E. E. T. S.), p. 91. An angry gust of wind Puff'd out his torch. Tennyson, Mertin and Vivien.

Tennyson, Mertin and Vivien. 2. An oil-lamp borne on a pole or other appli-ance for carrying a light easily and without dan-ger.—Flying torch. See flying-torch.—Inverted torch, a torch held with the top down ward, to signify the extinc-tion of life: the emblem of death: with reference to the Greek representation of Death (Thantos), holding a torch so reversed.—Plumbers' torch, a large spirit-lamp in the torm of a coae. torch¹ (törch), v. i. [< torch¹, n.] 1. To fish with the aid of a torch by night. Fisheries of U. S., V. ii. 502. [U. S.]—2. To flare or smoke like a torch; rise like the smoke from a torch: with un; as, how those clouds torch un? [Halli-

with up: as, how those clouds torch up! Halli-well. [Prov. Eng.]

Derbyshire is famous for its glant Tors. The word is applied in Derbyshire to any lofty mass of precipitous reck, just as "acar" is used in Yorkshire. Bradbury, All about Derbyshire, p. 304. or²t. n. See tore². slating lald on lathing. torch-bearer (tôrch'bar^sér), n. One who bears

a torch. Fair Jessica shall be my lorch-bearer. Shak., M. of V., Ii. 4. 40.

torch-dance (torch' dans), n. A dance performed by a number of persons some of whom earry lighted torches.

torcher (tôr'chêr), n. [$\langle torch^1 + -cr^1$.] 1†. One who gives or provides a bright light, as if bearing a torch. [Rare.]

Erc twice the horses of the sun shall bring Their fiery torcher his diurnal ring. Shak., All's Well, il. 1. 165.

2. Specifically, one who torches for fish. [U.S.] torchère (F. pron. tôr-shấr'), n. [F. torchère, < torche, torch: see torch¹.]

A large candelabrum, especially when decorative and made of valuable material, as bronze, raro marble, or the like: wheu made of wood it is sometimes termed queridon.

torch-fishing (tôrch'-fish"ing), n. Same as torching.

torching (tôr'ehing), n. [Verbal n. of torch¹, r.] A method of eapturing fish by torch-light at night. It is practised chiefly in the fall, when the fish are abundant. Also called driving and

fire-fishing. torchless (tôrch'les), a. [< lorch¹ + -lcss.] Lack-ing torches; unlighted. Byron, Lara, ii. 12.

torch-light (torch'lit), u. [< ME. torche-light; < torch¹ + light¹.] The light of a torch or of torches.

tury. Tous.")

Bronze Torchère, 17th cen-

She brought hym to his bedde with torche light. Generydes (E. E. T. S.), 1. 149.

Statillus show'd the torch-light. Shak., J. C., v. 5. 2.

torch-lily (tôrch'lil'i), u. See Kniphofia. torchon board. A board covered with torchon paper: used by artists for water-color drawing, ête

torchon lace. See lace. torchon mat. A picture-frame mat, made of

torch-pine (tôrch'pīn), n. See pinc¹. **torch-race** (tôrch'rās), n. In Gr. antiq., a race at certain festivals, in which the runners car-ried lighted torches, the prize being awarded to the contestant who first reached the goal with his torch still burning. the contestant who first reached the goal with his torch still burning. In some forms of this race relays of runners were posted at intervals, and the burn-ing torch was passed on from one to the next. Very fre-quently it was associated with the worship of Helioa (Apol-le) or Selene (Artemis), or of some fire-god, as Hephæstua (Vulcan) or Frometheus. See lampadephoria.

torch-staff (tôrch'stâf), n. The staff of a torch, by which it is carried. Compare torch¹, 2.

The horsemen sit like fixed candiesticks, With torch-staces in their hand. Shak., Hen. V., Iv. 2, 46.

torch-thistle (tôrch'this"l), n. A columnar eac-tus of the genus Cercus, the stems of some specics of which have been used by the Indians for torches. Sometimes the name is extended to

torches. Sometimes the name is extended to the whole genus. torch-wood (tôrch'wùd), n. 1. Wood suitable for making torches. Holland, tr. of Plutarch, p. 562.—2. A tree of the rutaceous genus Amyris, either A. maritima of Florida and the West Indies. or A. balsamifera of the West Indies. A. maritima is a slender tree reaching 50 feet high; the wood is very hard and durable, saitable for use in the arts, cenid it be had in large quantilies, very resi-nona, and much used for fuel on the Florida keya. A. balsamifera is smaller, very fragmant in burning, ined to seent dwellings. In the West Indies the shrub Casearia (Thiodia) serrata of the Samydaces is also so called. torchwort (tôrch'wért), n. The mullen. Com-

torchwort (tôrch'wert), n. The mullen. Compare hag-taper.



torcular

torcular (tôr'kū-lär), n. [< L. torcular, a press used in making wine, < torquere, twist: see tort¹.] 1. A surgical instrument, the tourniquet.-2. In anat., the confluence of the venous sinuses in the brain: more fully called *torcular Hero*in the brain: more fully called *loreaution thero-philic.*—Toronlar Herophili, in *anat.*, the wine-press of Herophilus, the place in the meninges of the brain, at the internal occlpital protuberance, where the sinus of the falx cerebri joins the latersl sinus of the tentorium cerebelli, and other ainuses meet. This confluence of venous currents was supposed to exert aome pressure upon the circulation (whence the name). See straight sinus, nd

under snuts. **Tordylium** (tôr-dil'i-um), n. [NL. (Morison, 1672), \langle L. tordylion, tordylon, \langle Gr. $\tau op\delta i \lambda tor,$ $\tau \delta p \delta v \lambda ov$, an umbelliferous plant, hartwort.] A genus of umbelliferous plants, of the tribe *Peu*genus of umbelliferous plants, of the tribe Pcu-ceddneck. It is characterized by conspicuous calyx-teeth, marginal petals frequently enlarged and two-lobed, a hirstne ovary, and a fruit with thick and often rugose margin, inconspicuous ridges, and oil-tubes solitary in their channels, or in a few species numerous. There are about 12 species, natives of Europe, northern Africs, and temperate and central parts of Asia. They are hairy an-nuals, usually bearing pinnate leaves with broad leaflets, or sometimes somewhat cordate undivided leaves. The flowers are white or purplish, and form compound um-bels. The species are known as hartword (which see). **borel** (for). Preterit of teav¹.

tore¹ (tor). Preterit of tear¹.

tore² (tor). Pretent of tear¹. tore² (tor), n. [Early mod. E. also tor, torre; prob. a particular use of tor¹, a hill, prominence (W. tor, a knob, boss, etc.): see tor¹.] 1. A pro-jecting knob or ball used as an ornament on furniture, as cradles and chairs.

The Queen came forth, and that with no liftle worldly pompe, was placed in a Chaire having two faithfull Sup-porters, the Master of Maxwell upon the one Torre, and Secretary Lethington upon the other Torre of the Chaire, Knoz, Hist. Ref. in Scotland, iv.

2. The pommel of a saddle.

A horse he never doth bestride Without a pistol st each aide, And without other two before, One at either saddle tore. Colvil, Mock Poem, f. 41. (Jamieson.)

[Obsolete or provincial in both uses.] tore³ (tôr), n. [Origin unknown; cf. W. tor, a break, cut, tori, break, cut.] The dead grass that remains on mowing land in winter and spring. [Prov. Eng.] tore⁴t, a. See tor⁴. tore⁵ (tôr), n. [\langle NL. torus, q. v.] 1. In arch., same as torus, 1.—2. In geom., a surface gen-erated by the revolution of a conic (especially a eixele) short su exis lying in its plane

- eraced by the revolution of a confe (especially a eircle) about an axis lying in its plane. **toreador** (tor[#]e.a-dòr'), n. [Also torreador, tau-reador; < Sp. toreador, a bull-fighter, < torear, en-gage in a bull-fight, < toro, a bull: see steer².] A Spanish bull-fighter, especially one who fights

on horseback. **toreavet**, v. t. [ME. toreven; $\langle to^2 + reave.$] To take away completely. Piers Plowman (C),

torely†, adv. [ME., < tore⁴, tor⁴, + -ly².] With difficulty; hardly; stoutly; firmly.

The Troiens, on the tothir syde, torely with atode, Dysasent to the dede, Dukea & other. Destruction of Troy (E. E. T. S.), 1. S016.

torend; v. t. [ME. torenden; $\langle to^{-2} + rend^{1}$.] To rend in pieces; tear. Chaucer, Troilus, ii. 790.

toret, torettet, n. [ME., also turet, $\langle OF.$ (and F.) touret, a wheel, reel, spinning-wheel, dim. of tour, a turn: see tour², turn.] 1. A ring, such as those by which a hawk's lune or leash was fastened to the jesses, or that on a dog's collar through which the leash passed. Chaucer, Knight's Tale, 1. 1294.—2. The eye in which a ring turns a ring turns.

This ring renneth in a maner turet. Chaucer, Astrolabe, i. § 2. toreumatography (tộ-rö-mạ-tog'rạ-fi), n. [< Gr. $\tau \circ \rho \varepsilon \circ \mu a(\tau -)$, work in relief ($\langle \tau \circ \rho \varepsilon \circ \varepsilon v$, bore, chase), $+ -\gamma \rho a \phi \epsilon a \langle \gamma \rho a \phi \varepsilon v \rangle$, write.] A description of or treatise on ancient art-work in metal. toreumatology (tộ-rö-ma-tol' $\bar{0}$ -ji), n. [\langle Gr. $\tau \delta pev \mu a(\tau-)$, work in relief, $+ -\lambda \delta \gamma i a$, $\langle \lambda \delta \gamma e v v$, speak: see -ology.] The art or technic of ancient art-work in metal. toreutes (t $\bar{0}$ -r $\delta' t \bar{\delta} z$), n.; pl. toreutæ (-t \bar{e}). [\langle Gr. $\tau \delta pev \tau h c$, one who works in relief, $\langle \tau \delta p e \delta v e$, one to constitute the set to event in the set of th

bore, chase: see toreutic.] In antiq., an artist or artisan in metal.

toreutic (tộ-rö'tik), a. f = F, toreutique, $\langle G_{F}$ **COTOULC** (10-70 LK), a. [= F. toreutique, \langle Gr. ropevtikés, \langle ropeveu, bore, chase, emboss.] In ane. metal-work, chased, carved, or embossed: noting, in general, all varieties of sculptured, modeled, or other art-work in metal. The to-reutic art was considered to include casting and the pro-duction of designs in relief on a surface of metal by beat-ing out a plate with hammers or punches from behind (repoussé), or by beating it into a mold of wood or metal, though all hammered work is more strictly called *emprestiv work*. Ivory-carving was also a department of toreutic work, which therefore covered the production of chrysele phantine statuce.

Of toreutic work in bronze these tombs seem to have yielded very little. C. T. Newton, Art and Archæol., p. 397.

toreutics (tō-rö'tiks), n. pl. [Pl. of torcutic (see -ics).] See the quotation. Toreuties, by which is meant aculpture in metals, and also this combination of metal with other materials. C. O. Müller, Manual of Archeol. (trans.), § 85.

A Middle English form of turf. torft, n.

torfaceous (tôr-fā'shins), a. [CML.*torfa, turfa (< E. turf), + -aceous.] Growing in bogs or mosses: said of plants.
torfel (tôr'fi), v. i. [Cf. terfic.] To fall; decline; die. Halliwell; Jamieson. [Prov. Eng. and Seotch.]

torferet, torfert, n. [ME., also torfoyr; \langle Icel. torfæra, a difficult passage or road, torfærr, hard to pass, \langle tor-, hard, + fara, go, pass: see tor⁴ and fare¹.] Difficulty; trouble.

Suche torfoyr and torment of telle herde I neuere. York Plays, p. 432.

Thow arte be-trayede of thi mene, that moste thow on tray-

atede. That schalle turne the to tene and torfere for ever. Morte $A\tau$ thure (E. E. T. S.), 1. 1956.

torgant, a. See targant. torgoch (tor'goch), n. [< W. torgoch, lit. 'red-belly,'< tor, belly, + coch, red.] The red-bellied char, a variety of the common char, Salvelinus alpinus, found in mountain lakes in Great Brit-

ain; the saibling, as there found. See char4. tori, n. Phral of torus. Torify (tō'ri-fī), v. t.; pret. and pp. Torified, ppr. Torifying. [$\langle Tory + -fy.$] To make a Tory of. [Humorous.]

He is Liberalizing them instead of their Torifying him. Sir G. C. Lewis, Letters, p. 262. (Davies.)

Torilis (tor'i-lis), n. [NL. (Adanson, 1763), perhaps from the thick stylopodia, representing the disk, $\langle L. torus, a cushion.$] A former ge-nus of umbelliferous plants, of the tribe Cauca-liner on period period constraints of Caucal lineæ. and now classed as a section of Caucalis. which is a genus of about 20 species, distinguished from Daucus, the carrot, by guissned from *Daucus*, the carrot, by a inuri-cate, bristly, or aculeate fruit with the face deeply chauneled. The species are natives of Europe, Asia, and northern Africs. They are usually rough an-nuals, with pinnately decompound leaves, and white or purpliah flowers in compound umbets either terminal or opposite the leaves, commonly with few rays and few in-volueral bracts or none, but with many-leaved involucels and the marginal flowers commonly radiste, the other petals obcordate and these enlarged and blifd. They are chiefly known as *hedge-parsley* (which see) and also *burp parsley*. a muri-

torillo (tō-ril'ō), n. [Sp. torillo, a little bull, dim. of toro, a bull: see steer².] One of the hemipods, Turnix sylvatica, found in Spain: apparently so called from its pugnacity. See Turnir

Torins (tō-ran'), n. A red wine grown in the department of Saône-et-Loire, France, resembling Burgnndy of the second class, and keeping well.

toriti, v. t. rit¹.] To c [ME. toritten, torytten; $\langle to^2 +$ To cleave or tear in pieces.

Hyre ryche robys ache all to-ryte,
 And was ravysed out of hyr wytte.
 MS. Ashmole 61, XV. Cent. (Halliwell, under ritte.)

torivet, v. t. [ME. toriven; $\langle to^2 + rive^1$.] To rive in pieces; rend.

The king share thrugh his shild with the sharpe ende, And the rod all to roofe right to his honde. Destruction of Troy (E. E. T. S.), 1. 1234.

torment (tôr'ment), n. [\checkmark ME. torment, tour-ment, turment, \checkmark OF. torment, tourment, turment, F. tourment = Pr. torment, turment = Sp. Pg. It. tormento, torment (cf. Sp. Pg. tormento, a tempest), \checkmark L. tormentum, an engine for hurl-ing stones, a missile so hurled, also an instru-ment of torture or coch hurled, also an instru-The stores, a massive so indiced, also an instru-ment of torture, a rack, hence torture, anguish, torment, also a mangle, clothes-press, also a eord, rope, $\langle torquere, twist, hurl, throw, rack,$ torture, torment: see tort¹. Cf. torture.] 1t.An engine of war for easting stones, darts, orother missiles, a tormenture.other missiles; a tormentum.

Vitrunius . . . sayth, All *turmentes* of warre, whiche we cal ordinance, were first fnuented by kinges or gou-ernours of hostes. Sir T. Elyot, The Governour, i. S. 2. An instrument of torture, as the rack, the thumbscrew, or the wheel; also, the application of such an instrument, or the torture caused by it.

Zaynte Agase, thet mid greate blisse . . . yede to tor-ment alsue ase hi yede to feste other to a bredale. Ayenbite of Inwyt (E. E. T. S.), p. 166.

This torment of the wheele I find in Aristotle to have been used amongst the ancient Grecians. Coryat, Crudities, 1, 11. 3. Hence, anything which causes great pain or suffering; a source of trouble, sorrow, or anguish.

tormentil

A! lorde, we were worthy Mo turmentis for to taste, But mende vs with mercye Als thou of myght is moste. York Plays, p. 393. Why, death 's the end of evils, and a rest Rather than torment : it dissolves all griefs. B. Jonson, Catiline, v. 6.

4. A state of suffering, bodily or mental; mis-

ery; agony. Sixteene dayes he travelled in this fesre and torment. Capt. John Smith, True Travels, I. 42. How can I tell In any words the torment of that hell That she for her own soul had fashioned? William Morris, Earthly Paradise, III. 151.

5. An object of torture; a victim. [Rare.]

That instant he becomes the sergeant's care, His pupil, and his torment and his jest. Cowper, Task, iv. 632.

6[†]. A tempest; a tornado.

In to the ac of Spayn wer drynen in a torment Among the Sarazins. Rob. of Brunne, p. 148.

=Syn. 4. Anguish, Torture, etc. See agony. torment (tor-ment'), v. t. [< ME. tormenten, tourmenten, turmenten, < OF. tormenter, turmenter, tourmenter, F. tourmenter = Pr. tormentar, turmentar = Sp. tormentar (also atormentar = Pg. atormentar) = It. tormentare, $\langle ML$. tormentare, torment, twist, $\langle L. tormentum, torment: see torment, n.] 1. To put to torment, as with the rack or the wheel; torture.$

He shall be tarmented with fire and brimstone in the presence of the holy angels. Rev. xiv. 10. 2. To bring suffering or misery upon; pain; plague; distress; afflict.

Thow doase bot tynnez thi tyme, and turmenttez thi pople. Morte Arthure (E. E. T. S.), 1. 1954.

Raw it is no hetter then poyson, and being rosted, ex-cept it be tender and the heat abated, . . . it will prickle and torment the throat extreamely. Capt. John Smith, Works, I. 123.

A provoking gipay ! to run away, and torment her poor ther, that dosts on her ! Colman, Jealous Wife, fi. fath 3. To twist; distort.

3. To twist; distort. The fix'd and rooted earth, Tormented into billows, heaves and swells. Couper, Task, fi. 101. The monument of Margaret [0 fourbon] herself is... in white marble, tormented into a multitude of exquisite patterns. H. James, Jr., Little Tour, p. 246. 4. To throw into agitation; disturb greatly. [Rare.]

Then, sosring on main wing, Tormented all the air. Müton, P. L., vi. 244.

Tormented all the air. Milton, P. L., vi. 244. =Syn. 1. To agonize, rack, exerneiate. -2. Plague, Wor-ry, etc. (See tease.) Trouble, Distress, etc. See affict. tormenta, n. Plural of tormentum. tormented (tôr-men'ted), p. a. Tortured; ago-nized; distorted: occasionally used in the United States as a euphemism for damned: as, not a tormented cent. Lowell. Int. to Bigas, not a tormented cent. Lowell, Int. to Biglow Papers. tormenter (tôr-men'ter), n. [$\langle torment + -er^1$.]

See tormentor.

tormentful (tôr'ment-ful), a. [< torment + -ful.] Causing great suffering or torment. [Rare.]

Malice, and envy, and revenge are unjust passions, and in what nature acever they are, they are as vexatious and tormentful to itself as they are troublesome and mischievous to others. • Tillotson, Sermons, III. 192. (Richardson, Supp.)

tormentil (tôr'men-til), n. [Formerly tormen-tile; \langle F. tormentille = Pr. tormentilla = Sp. tormentila = Pg. It. tormentilla, \langle ML. tormen-tilla, tormentella, also tornilla, tornella, tormen-

til; so called, it is said, because supposed to allay the pain of the toothache, \langle L. tormentum, torment: see torment.] A plant, Potentilla Tor-mentilla, of Eu-rope and temrope and tem-perate Asia. It is a low herb with alender forking stems, the lower leaves with five leaf-lets, the upper with three the flowers amall, bright-yel-low, and having



Common Tormentil (Potentilla Tor-mentilla).

usually hut four petals. The plant has a thick and woody perennal rootstock, which is nighly astringent; it is used in medicine, and also sometimes in tanning. It contains beeldes an svallable red coloring matter, used by the Lap-landers to dye the skins worn by them as clothing. Called bloodroot, septfoil, and shepherd's-knot. This tormentil, whose virtue is to part All deadly killing polson from the heart. Fletcher, Faithful Shepherdess, it. 2. The source of a tornado.

Fletcher, Faithful Shepherdess, it. 2. **Tormentilla** (tôr-men-til'ä), n. [NL. (Tourne-fort, 1700; earlier in Brunfels, 1530), \langle ML. tor-mentilla: see tormentil.] 1. A former genus of plants, now reduced to a section of Potentilla, iucluding those species which have the parts of the flowers in fours. The tormentil belongs to this section.—2. [l. c.] A plant of this subge-nus; tormentil.

This single yellow flower... is a formentilla, which is good against the plagne. J. II. Shorthouse, John Inglesant, ill.

tormentingly (tôr-men'ting-li), adv. In a tormenting manner; in a manner productive of suffering.

He bounst and het his head tormentingly. Gascoigne, Dan Bartholomew of Bath. tormentingness (tor-men'ting-nes), n. The quality of being tormenting. Bailey, 1727. tormentiset, n. [ME., < torment, v.] Torment; torture.

This Scneea the wyse Cheea in a bath to deye in this manere Rather than han another tormesulyse. Chaucer, Monk's Tale, 1, 527.

tormentor (tôr-men'tor), n. [\ ME. tormentour, turmentour, < OF. *tormentour = Sp. tormenta-dor, < ML. *tormentator (ef. tormentarius), a torturer, < tormentare, torment: see torment, v.] 1. One whose office it is to inflict torture; an executioner. -(a)

Then the lords wonder loude laled & cryed, & talkez to his tormentlourez: "takez hym," he blddez, "Byndez byhynde, at his bak, bothe two his handez, . . .

"Bynuez uynymes, Stik hym stiffy in stokez." Alliterative Poems (ed. Morris), ll. 154.

Thre strokes in the nekke he snoot hir tho, The tornentour. Chaucer, Second Nun's Tale, 1, 527. (b) One who or that which causes pain or auguish; a cause of suffering or great distress.

These words hereafter thy tormentors be! Shak., Rich. II., il. I. 136. Louis XI., whose closeness was indeed his tormentor. Bacon, Frieudship (ed. 1887).

In agri., an instrument for reducing a stiff soil. It is somewhat like a harrow, but runs on wheels, and each time is furnished with a hoe or share that cuta up the ground.

3. A long fork used by a ship's cook to take meat out of the coppers. — 4. In *theatrical use*, one of the elaborately painted wings which stand in

the first grooves. 5. Same as back-scratcher. Also tormenter. tormentress (tôr-men'tres), n. [< tormentor +

ess.] A woman who torments.

Fortune ordinarily commeth after to whip and punish them, as the scourge and tormentresse of glorie and honour. Holland, tr. of Pliny, xxvili, 4.

tormentry; n. [ME. tormentrie; \langle torment + -ry.] Affliction; distress. If she be riche and of heigh parage,

Than selstow it is a tormentric

To soffren hire pride and hire malencolle. Chaucer, Prol. to Wife of Bath's Tale, 1. 251.

(-ta). [L.: see torment.] 1. Anciently, a kind of eatapult having many forms. -2. A light piece of ordnance. -3. A whirligig. Restless as a whirling tormentum. Carlyle, in Froude, Life in London, v.

4. In med., a name formerly applied to obstruc-tive intestinal disorders, probably specifically

tive intestinal disorders, probably specifically to intussusception. tormina (tôr'mi-nä), n. pl. [NL., $\langle L. tormina,$ griping pains, $\langle torquere,$ twist, wreneh: see tortl. Ct. torment.] Severe griping pains in the bowels; gripes; colie. torminal (tôr'mi-näl), a. Same as torminous. torminous (tôr'mi-nus), a. [$\langle tormina + -ous.$] Affected with tormina; characterized by grip-ing nains.

ing pains

ing pains. tormodont (tôr'mộ-dent), a. [$\langle \text{ Gr. } \tau \delta \rho \mu o \zeta, a$ hole or soeket, + ódoúg (ódour-) = E. tooth.] Secketed, as teeth; having socketed teeth, as a bird. See Odontotormæ. They differ from recent Carinate birds in degree only, viz, by their tormodout teeth and amphicaelous vertebre. Nature, XXXIX. 178. torn¹ (tōrn), p. a. [Pp. of tear¹.] In bot., having deep and irregular marginal incisions, as if produced by tearing; lacerate. torn² (tôrn), n. 1⁺. A Middle English form of turn.-2. In her., a bearing representing an an-cient spinning-wheel.

eient spinning-wheel.

ture of a tornado.

Four series of storms of tornadic character have passed over the States east of the Mississippi River since the beginning of the year. Amer. Meteor. Jour., 1, 7. tornado (tôr-nā'dō). u.; pl. tornadoes (-dōz). [With the common change of terminal -a to -o, to give the word a more Spanish look (also some-times tornade), Sp. (and Pg.) tornada, a return, or turning about (applied appar. at one time by Spanish and Portuguese sailors to a whirling wind at sea), ζ tornar, turn, ζ L. tornare, turn: see turn. The Pg. name is travado; the Sp. name is turbonada.] A violent squall or whirlwind of small extent.

They were all together in a plumpe on Christmasse-eve was two yere, when the great floud was, and there stird up such ternadoe and furicance of tempests. Nashe, Lenten Stuffe (Ilarl. Misc., VI. 164).

We had fine westher while we lay here, only some tor-nadoes, or thunder-showers. Dampier, Voyages, an. 1681.

Name, Lenten Stuffe (Hart. Misc., VI. 164). We had fine westher while we lay here, only some for-nadoes, or thunder-showers. Dampier, Voyages, an 1681. Specifically—(a) On the west coast of Africa, from Cape Verd to the equator, a squall of great intensity and of short duration, occurring during the summer months, but most frequently and with greatest violence at the beginning and end of the rainy season. On the western part of the coast, near Sierra Leone, these squalls come from easterly points, and blow off shore; while on the eastern part of the coast, near the month of the Niger, they occasionally blow on shore, partly because of a variation in the direction of the squal, and partly be-cause of a different trend of the coast. The squall is marked by peculiar, dense, arched masses of dark cloud, furious guste of wind, vivid lightning, deafsuing thunder, and torrents of rain; it produces a slight rise in the barom-eter and a fail of temperature smounting on the average to 97 Srh. Similar squalls in other tropical regions are usually known by the name of arched squall, but are sometimes also called tornados. The principal period when these squalls occur (namely, at the change of the seasons or of the monsoons) is that in which great quan-titles of vapor-laden siar are stopped by a land wind, and actimulate near the coast, producing a hot, sultry, un-stable state of the sitmosphere. The tornado is the over-turning process by which the atmosphere regalos is sta-bility. The wind ordinarily turns through two or three points during its progress, but in general a complete explorite during its progress, but in general a complete state, seast of the 100th meridian, a whirlwind of small a while fund pendent from a mass of black cloud, oc-curring most frequently in the southeast quadrant of an area of low pressure several hundred miles from its cen-ter, and having a rapid progressive movement, generally to the formation of a tormado, just as for a thunder-storm is an unstable state of the atmosphere has its m as starfishes; originally the name of a pseudogenus, retained to designate the objects defined. See Balanoglossus (with cut). tornarian (tôr-nā'ri-an), a. [< tornaria + -an.]

Of or pertaining to a tornaria; resembling the larva of Balanoglossus.

Tornatella (tôr-na-tel'ä), n. [NL. (Lamarck.

1812), $\langle L. tornatus, turned in a lathe, <math>\langle tarnare, turn (see turn), + dim. term. ella.]$ The typical genus of the family Tornatellidæ: same as Actaon.

same as Actaon. **Tornatellidæ** (tôr-na-tel'i-dē), n. pl. [NL., < Tornatella + -idæ.] That family of opisthobranehiate gastropods whose type genus is Tornatella, having a developed spi-rel able, according a developed spi-

ral shell: same as Actæonidæ. natilis. torn-crenate (törn'krē'nāt), a. In bot., erenate in having the margin tern, as certain lichens. torn-down (torn'doun), a. and n. I. a. Rough; riotous; turbulent; rebellions; ungovernable; hence, overpowering of its kind. and U. S.] [Prov. Eng.

You know I was a girl onst; ied the General a dance of it, I tell you. Yes, a real torn-down piece I was! W. M. Baker, New Timothy, xxxil.

torpedo

II. n. An unruly or unmanageable person. [Prov. Eng. and U. S.] torneament, n. An obsolete form of tourna-

tornilla, tornillo (tôr-nil'#, -ō), n. [Mexican name, < Sp. tornillo, a serew, dim. of torno, turn, turning-wheel: sec turn.] The serew-pod mesquit. See mesquit². torniquet, w. Seo tourniquet.

[Irreg. < tortorniquet, a. See tournquet. tornography (tôr-nog'ra-fi), n. [Irreg. $\langle tor-n(ato) + Gr. -yapa(a, \langle yapa(var, write.])]$ The description and theory of tornadoes. [Rare.] torobt, v. t. [ME. torobben; $\langle to^{-2} + rob^{1}.]$ To steal wholly; take entirely away.

My yoye, myn herte ye all to-robbydd, The ehylde ys dedd that soke my breate ! MS. Cantab. Ff. H. 38, f. 47. (Hallicell.)

toroidal (to-roi'dal), a. [< tore⁶, torus, + -oid + -al.] Having a shape like an anchor-ring, or a -dl.] Having a shape like an anchor-ring, or a surface generated by the revolution of a circle about a line in its plane; pertuining to such a surface, or to a family of such surfaces.-**To**-roidal function. See function, torose ($t\bar{o}$ 'r \bar{o} 's), a. Same as torous. torosity ($t\bar{o}$ -ros'i-ti), n. [$\langle torose + -ity.$] The state of being terous; muscular strength; mus-cularity. Bailey, 1727. torotoro ($t\bar{o}$ 'r \bar{o} -t \bar{o} 'r \bar{o}), n. [Native name.] A Pannan kingfisher. Suma forotoro.

Papuan kingfisher, Syma torotoro. torons (to'rus), a. [< 1. torosus, full of muscle or flesh, < torus, a bulging, a protuberance, muscle: see torus.] Bulging; swelling; muscular. Specifically -(a) In both, cylludrical, with bulges or constrictions at intervals; swelling in knobs at inter-vals. (b) in zoid, protuberant; knobbed; tuberculated. Also torse.

tor-ouzel (tôr'ö'zl), n. The ring-ouzel. [Dev-

tor-ouzel (tor 0^*zl), *n*. The ring-ouzel. [Devonshire, Eng.] **Torpedinidæ** (tôr-pō-din'i-dē), *n*. *pl*. [NL., $\langle Torpedo (-din-) + -idæ.] A family of batoid fishes, typified by the genus$ *Torpedo*; the electric rays, noted for their power of giving shocks by means of a sort of galvanic battery with which they are provided. In this respect the electric rays are peculiar among elasmobranchs, though some fishes of a different elass are provided with similar organs (the electric caffishes). The torpedoes are large rays, of 6 genera and about 15 species, found in most(the electric cells and electric catfishes). The torpedoes are large rays, of 6 genera and about 15 species, found in most sens. The trunk is broad and smooth; the tail compara-tively short, with a rayed caudal fin and commonly two rayed dorsals, the first of which is over or bebind the ven-trals. The electric organs are a pair, one on each side of the trunk anterlorly, between the pectoral fins and the head. See cuts under torpedo.

torpedinoid (t $\hat{e}r$ -ped'i-noid), a. [$\langle NL$. Torpedinoidea, q. v.] Of the nature of the electric ray; related or belonging to the Torpedinoidea

Torpedinoidea (tôr-ped-i-noi'dē-ii), n. pl. [NL., < Torpedo (-din-) + Gr. eldoc, form, resemblance.] The electric rays, rated as a superfamily con-

the electric rays, rated as a superfamily con-trasted with Raioidea and Pristoidea. torpedinous (tôr-ped'i-nus), a. $[\langle L. torpedo$ (-din-), torpedo, + -ous.] Shocking or benumb-ing like a tor-

ni

ni

90 0

pede. [Rare.]

Fishy were his eyes, torpedinous was his manner. De Quincey. {(Imp. Dict.)

torpedo (tôr-pē'dō), n.; 11. : pl. torpedoes (-dōz). [For-merly also tormerly also torpi-pæda, torpi-do; = Sp. Pg. torpedo = It. torpedine (ef. torpille F. It. torpiglia), a torpedo, eramp-fish, <L. torpedo, numbness, torpedo. also a cramp-fish, (be-

torpere, be-numb: see tor-pent, torpid.] to perform the electric organ; a constraint of the provided and the processing of the performance of the electric organ; a cyc.

genus Torpedo or family Torpedinidæ; an electric ray; a cramp-fish or numb-fish.

Torpido le a fisshe, but who so handeleth hym shalbe lame & dele of lymmes, that he shall fele no thypg. Babees Book (E. E. T. S.), p. 239.

The Torpædo or Cramp-fish esme also to our hands, but we were amazed (not knowing that fish but by its quality) when a sudden trembling seazed on us: a device it has to



natella tor matilis.

Tor



heget liberty, by evaporating a cold breath to stuplife such as either touch or hold a thing that touches it. Sir T. Herbert, Travels (ed. 1638), p. 349.

[NL. (Duméril, 1806).] The typical 2. [cap.] [NL. (Dum genus of the family

Leap. J [A.L. (Duffie genus of the family *Torpedinidæ*. It is now restricted to electric rays whose trunk is very broad and disk-like, evenly round-ed in front and on the sides, and abruptly contracted at the tail, whose caudel in is well developed, and which have two dorsals, large sep-arate ventrals, and the skin perfectly smooth. They are large rays, chiefly of Atlan-tic waters. *T. occidentalis*, which is found along the Atlantic coast of North America, though not very common there, attains a length of about five feet; it is nearly uniform blackish above, and white below. *T. californica*, of the opposite coast, is a spotted species.
 An explosive device



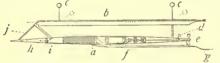
Torpedo (Torpedo occidentalis)

3. An explosive device belonging to either of 3. An explosive device belonging to enter of two distinct classes of submarine destructive agents used in war—namely, torpedoes proper, which are propelled against an enemy's ship, and more or less stationary submarine mines, which are properted against all charges shares, placed where a hostile vessel would be likely to come within range of their destructive effect. Of the first class, called also of ensive torpedoes, there are three principal types: (a) the locomotive or automobile tor-pedo, which class includes the Whitehead and many other patterns generally designated by the name of the inventor; (b) the towing or otter torpedo; and (c) the spar- or outrigger-torpedo. The Whitehead torpedo, or fish-torpedo, may hede-scribed as a clgar-shaped vessel from 14 to 16 fet in length, and from 14 to 16 inches in diameter. It is made of steel and divided into three compartments, the forward one carry-ing the explosive charge with the fuse, to be fired on Im-pact, the middle one containing the mechanism by which its course is adjusted, and the rear compartment contain-ing the three-bladed screw by which it is propelled at a speed of from 20 to 30 miles an hour for shout 500 yards. It is expected to be a formidable weapon, but thus far the results from its nuse have not justified the expectations.

Whitehead Subaqueous Torpedo.

a, body of shell ; b, motor operated by compressed air; d, propeller-iaft; c, propeller; f, sike.rudder (one on each side); g, regulator r udder: k, airtank.

In other patterns the motive power is supplied by com-pressed gas. In several inventions a reel of insulated wire in the stern is paid out as the vessel proceeds, keeping up communication with the shore, and a small flag or staff above water indicates its whereabouts — an electrical ap-paratus in connection with the reel of wire affording the



Sims-Edison Torpedo. Sims-Edison Torpedo. In this the torpedo a is carried by a foat δ_i with indicators c which, when elevated as indicated in full outline, show its position. The propeller c and rudder d are each operated by an electric current sent through the cahle g, the steering being performed from the torpedo-station and guided by observation at the indicators; j is the motor; k, explosive charge; i, firing mechanism j, sharp steel blade for severing cables, nopes, or other obstructions. The torpedo-may be used by war-vessels, as well as from land-stations, travel-ing by its own power about 100 feet alkead of the ship, to which it is attached by electric snap-cables. When released it may proceed, at full speed, guided by the pilot, in the direction desired. When passing under an obstruction, such as floating timber, etc., the indicators are pressed backward, as shown in dotted outline, and automatically resume their position after the obstruction is passed.

resume their position after the obstruction is passed. means of starting, shown in doited outline, and automatically resume their position after the obstruction is passed. means of starting, stopping, directing, or firing it. Va-rious forms of towing torpedoes have been devised, of which the best-known is that of Commander Harvey, R. N. This torpedo is towed on the quarter of the attack-line out at an angle with the course of the attacking ves-sel, which endeavors to manœuver so as to draw the for-pedo under the bull of an enemy and explode its charge on contact by a trigger-bolt; but in practice It has not been successful, and in the navies of Great Britain and the United States has been withdrawn from nse. The spar- or outrigger torpedo consists of a metal case contain-ing the explosive (guncotton, gunpowder, dynamite, etc.) and fitted with a fuse so arranged as to explode by means of an electric current or by contact with the hull of an enemy's ship. It is fastened on the end of a spar or out-rigger, which may be attached to the bows of a small steam-er built ou purpose, may be profruded under water from a properly fitted vessel, or may be carried on a spar pro-jecting from the stem or the side of an ordinary man-of-war. The general leaning seems now to be in favor of specially constructed vessels of great speed. Stationary torpedoes, or submarine mines, placed in channels or har-ally consist of a strong water-tight metal case contain-an an efficient explosive, and having fuses to explode the charge on contact, or being connected by electric wires

6392 with the shore and fired at the pleasure of the operator. A vast deal of study and expense has been devoted to the perfection of torpedoes, and almost all governments now have schools for the instruction of naval and army offi-cers in torpedo-warfare. See torpedo-school. 4. Hence, some other explosive agent. Specifi-cally—(a) Milit, a shell buried in the path of a storming party, having a percussion or friction device, or an elec-trical arrangement which explodes the charge when the ground over the torpedo is trod on. (b) A danger-signal consisting of a detonating cartridge laid on a rail of a rail-way and exploded by the wheels of a passing locomotive. (c) A small quantity of an explosive wrapped up with a number of small pebles in a piece of tissue-paper, and exploded by heing thrown on the ground or against some hard surface, for the amnsement of children. (d) A car-tridge of gunpowder, dynamite, nitroglycerin, etc., ex-ploided in an oil-well to start the flow of oil, or in the vicinity of a school of fish to destroy great numbers of them, and for other purposes. them, and for other purposes.

5. In *med.*, narcosis; stupor. [Rare.] torpedo (tôr-pē'dō), v. [$\langle torpedo, n$.] I. trans. To attack with torpedoes; explode a torpedo under or in.

If ramming is tried before the enemy is disabled, the vessel trying it may be torpedoed in passing, and has added liabilities to other injuries. Sci. Amer., N. S., LXIII. 804.

liabilities to other injuries. Sci. Amer., A. S., Editar Sci. Oll and gas wells were seen in all stages of progress, among other operations that of forpedoing a well with nitro-glycerine being successfully accomplished. The Engineer, LXX. 381.

II. intrans. To use or explode torpedoes. Torpedoing where the well is deep [to increase the flow]. Sci. Amer. Supp., p. 8670.

torpedo-anchor (tôr-pē'dō-ang"kor), n. An anchor of any form for securing a submarine tor-pedo in position.

torpedo-boat (tôr-pē'dō-bōt), n. Naut., a boat from which a torpedo is operated; especially, a



United States Torpedo-boat "Cushing,"

small swift steamer carrying one or more offensive torpedoes for use against an enemy's ships. torpedo-boom (tôr-pē'dō-böm), n. A spar for carrying a torpedo, either projected from a boat or vessel, or anchored to the bed of a channel.

torpedo-catcher (tôr-pē'dō-kach "er), n. A swift steam man-of-war, especially designed to

overtake and capture torpedo-boats. torpedoist (tôr- $p\bar{e}'d\bar{o}$ -ist), n. [$\langle torpedo + -ist$.] One who uses or who advocates the use of torpedoes. [Recent.]

The torpedoist tells us that hls weapon (meaning the lo-comotive torpedo) will certainly decide an action, and tor-bid ships to approach near enough for ramming. Encyc. Brit., XXIV. 865.

torpedo-net (tôr-pē'dō-net), n. A network of steel or iron wire hung around a ship and boomed off by spars to intercept torpedoes or torpedo-boats. When not in use it is stopped torpedo-boats. When up alongside the ship.

torpedo-netting (tôr-pē'dō-net#ing), n. Same

as torpedo-officer (tôr-pē'dō-of"i-sėr), n. One of the line officers of a man-of-war whose special duty it is to supervise and care for the torpe-does and their fittings.

torpedo-school (tôr-pē'dō-sköl), n. A government school for teaching officers and enlisted men of the army and navy the construction and

use of torpedoes. In the United States a torpedo-school for the navy has been established at Newport, Rhode Island, and for the army at Willett's Point, New York. **torpedo-spar** (tor-pe²do-spar), n. A wooden or iron spar projecting from the hows or side of a

steamer, and on the end of which a torpedo is carried torpedo-tube (tôr-pē'dō-tūb), n. Sameas launch-

ing-tube.

torpelnesst, n. [ME.; as torple + -ness.] Instability.

Gallee speleth hweol, uorte leren ns thet we of the worldes torpeinesse, of sunne hweol, otte gon to schrifte. Ancren Rivele, p. 322.

Andrea River, p. 322. torpent (tôr'pent), a. and n. [< L. torpen(t-)s, ppr. of torpere, benumb. Cf. torpid.] I. a. Benumbed; numb; incapable of activity or sensibility; torpid; dull; dim. [Rare.] Nor indeed could we think of a more comprehensive ex-pedient whereby to assist the frail and torpent memory. Evelyn, Calendarium Hortense, Int.

II. n. A medicine that diminishes the ex-ertion of the irritative motions. Imp. Dict. [Rare.]

torpescence (tôr-pes'eus), u. [< torpescen(t) + -ce.] The state of being torpescent; the qual-ity of becoming torpent; torpidity; numbness; insensibility. [Rare.] torpescent (tôr-pes'ent), a. [< L. torpescen(t-)s, ppr. of torpescere, grow numb or stiff, inceptive of torpere, be numb: see torpent.] Becoming

of torpere, be numb: see torpent.] Becoming torpent; growing torpid or benumbed. [Rare.]

Of gold tenacious, their torpescent soul Clenches their coin, and what electral fire Shall solve the frosty gripe, and bld it flow? Shenstone, Economy, l.

torpid (tôr'pid), a. and n. [< L. torpidus, be-numbed, torpid, < torpcre, be numb, stiff, or tor-pid.] I. a. I. Benumbed; insensible; inactive.

November dark Checks vegetation in the *torpid* plant Expos'd to his cold breath. *Cowper*, Task, iii. 468. 2. Specifically, dormant, as an animal in hibernation or estivation, when it passes its time in sleep: as, a *torpid* suake.—3. Figuratively, dull; sluggish; apathetic.

Now to the church behold the mourners come, Sedately torpid and devontly dumb. Crabbe, Works, I. 16. The love of children had never been quickened in Hep-zibah's heart, and was now forpid, if not extinct. Hawthorne, Seven Gables, ii.

4. Pertaining to the torpids, or Lent boat-races at Oxford. See II. [Oxford slang.]

The Torpid Races last six days. Dickens's Dict. Oxford, p. 18. II. n. 1. A second-class racing-boat at Oxford, corresponding to the *slogger* of Cambridge; also, one of the crew of such a boat. [Oxford slang.]

The torpids heing filled with the refuse of the rowingmen-generally awkward or very yonng oarsmen. T. Hughes, Tom Brown at Oxford, II. iv.

An undergraduate who is one of their best torpids. Pall Mall Gazette, Feb. 26, 1884. (Encyc. Dict.)

pl. The Lent boat-races at Oxford. [Oxford slang.]

Three weeks or so before the Lent Races, or Torpids as they are invariably called here, the crews are put into training. Dickens's Dict. Oxford, p. 18.

torpidity (tôr-pid'i-ti), n. [< torpid + -ity.] 1. Insensibility; numbress; torpor; apathy.

Our Aryan brother creeps about his daily avocations with the desiccated appearance of a frozen frog, or sits in dormouse torpidity with his knees about his care. *P. Robinson*, Under the Sun, p. 94.

2. In zoöl., a dormant state in which no food is taken; the condition of an animal in hibernation or estivation, when it passes its time in the winter or summer sleep; dormancy.—3. Dullness; sluggishness; stupidity.

Oenius, likely to be lost in obscurity, or chilled to tor-pidity in the cold atmosphere of extreme indigence. V. Knox, Grammar Schools.

torpidly (tôr'pid-li), adv. In a torpid manner: in consequence of numbress, insensibility, or apathy; sluggishly; slowly; stupidly. torpidness (tôr'pid-nes), n. Torpidity; torpor.

The exercise of this faculty . . . keeps it from rust and rpidness. Sir M. Hale, Orig. of Mankind, p. 3. torpidness. torpify (tôr'pi-fi), v. t.; pret. and pp. torpified, ppr. torpifying. [< L. torpefacere, make numb, < torpere, be numb, + facere, make (see -fy).]

To make torpid; stupefy; numb; blunt.

They [sermons] are not harmless if they torpify the understanding. Southey, Doctor, xxvii. torpitude (tôr'pi-tūd), n. [Irreg., $\langle torpi(d) + -tude.$] Torpor; torpidity; dormancy, as of animals. See torpidity, 2.

Able to exist in a kind of torpitude or sleeping state ithout any food. Derham, Physico-Theol., vili. 5.

without any food. torplet, v. i. [ME. torplen; origin obscure. Cf. torfel. Cf. topple. Hence torpelness.] To fall headlong; topple.

The thet nappeth npon helle brerde, he torpleth ofte al in er he lest wene. Ancren Rivele, p. 324.

torpor (tôr'por), n. [= F. torpent = Sp. Pg. torpor = It. torpore, < L. torpor, numbness, < torpere, be numb or torpid: see torpent, torpid.]
1. Loss of motion or sensibility; numbness or inactivity of mind or body; torpidity; torpid-ness; dormancy; apathy; stupor: as, the tor-por of a hibernating animal; the torpor of intoxication or of grief.

It was some time before he [Rip Van Winkle] could get into the regular track of gossip, or could be made to com-prehend the strange events that taken place during his torpor. Irving, Sketch Book, p. 64. 2. Dullness; sluggishness; apathy; stupidity.

6392

The same torpor, as regarded the capacity for inteliec-tual effort, accompanied me heme. Hawthorne, Scarlet Letter, Int., p. 39.

torporific (tôr-pō-rif'ik), a. [<L. torpor. numb-ness, + facerc, make (see -fie).] Producing tor-por; torpifying; stupefying. torquate (tôr'kwāt), a. [<L. torquatus, wear-ing a neck-chain, < torques, a neck-chain: see torque.] In zoöl., ringed about the neck; col-lared, as with a color, or by the peculiar tex-ture, etc., of hair or feathers about the neck. torquated (tôr'kwā-ted), a. [< torquate + -cd2.] 1. Having or wearing a torque.-2. In zoöl. Having or wearing a torque.-2. In zoöl.,

torquated (for awarted), a. [vtorquate 1-a.,] same as torquate. **Torquatella** (tor-kwa-tel'i), n. [NL., dim. of torquatus, adorned with a neck-chain: see tor-quate.] Tho typical genus of Torquatellide, having a plicate and extensile membranous col-lar, and the mouth with a tongue-like valve or velum. T. typica inhabits salt water. **Torquatellidæ** (tor-kwa-tel'i-dé), n. pl. [NL., \langle Torquatellidæ (tor-kwa-tel'i-dé), n. pl. [NL., \langle Torquatellidæ (tor-kwa-tel'i-dé), n. pl. [NL., \langle Torquatellidæ (tor-kwa-tel'i-dé), n. pl. [NL., \langle Torquatella \pm -idæ.] Å family of peritrichous eiliate infusorians, typified by the genus Torqua-tella. These animatcules are free-swimming, illorieste, and more or less ovate; the anterler ciliary wreath is re-placed by a membraneus extensile and contractle coliar, which is perforated centrally by the oral aperture. **torque** (tôrk), n. [Also tore; = It. torque = tore, \langle L. torques, torquis, a twisted metal neck-ring, a necklace, a collar, \langle torquere, twist: see tort.] 1. A twisted ornament forming a necklace or

Torque, with manner of wearing it, from sculptures on the sarcopha gus of Vigna Amendola, Capitoline Museum.

collar for the neck, particularly one worn by uncivilized people, and of such a make as to retain its rigidity and circular form. Such a collar was considered a characteristic attribute

of the ancient Gauls. Also torques. They [the Gauls] wore collars and torques of gold, neck-laces, and bracelets, and strings of brightly-coloured beads, made of glass or of a material like the Exptian porcelain. C. Ellon, Origins of Eng. Hist., p. 115.

The Anglo-Saxons habitually wore upon their arms twisted bracelets or torques, er, in their stead, a number of simple bracelets. Encyc. Bril., VI. 465.

2. In mech., the moment of a system-force applied so as to twist anything, as a shaft in machinery.

The *lorque*, or turning moment, is, in a series dynamo, both when used as a generator and when used as a motor, very nearly propertional to the current. S. P. Thompson, Dynamo-Electric Machinery, p. 45.

torqued (tôrkt), a. [(OF. torquer, twist, (L. torquere, twist (see torque), + -ed².] 1. Twisted: convoluted.

On this West shore we found a dead fish floating, which had in his nose a horne streight and *forquet*, of length two yards lacking two ynches. *Hakluyt's Voyages*, 111. 35. 2. Twisted like a rope: said of metal-work.

A pair of ear-rings of base silver, the large torqued circles of which were closed by a sort of hook and eye. Archeologia, XXXVII. 102.

3. In her., same as targant. torquened (tor'kend), a. [Cf. torqued, turken.] In her., same as targant.

as targant. torques (tôr kwēz), n. [L.: see A Dolphin haurient torque.] 1. Same as torque, 1.— 2. In zoöl., any collar or ring around the neck, produced by the color, texture, etc., of the pel-age, plumage, or integument. torquet, a. An obsolete form of torqued. torquist, n. [L.: see torque.] A torque. You have nee lesse surpris'd then oblig'd mee by your account of the Torquis, ... the most ancient and mest akin to it of all that I have seen being a chsine of the same metall of about six hundred yeare old, taken out of Edward the Confessora Monument at Westminster. Samuel Pepus (Ellis's Lit. Letters, p. 211). torreador, n. See toreador.

torreador, n. See toreador. torrefaction (tor- \hat{e} -fak'shon), n. [\langle F. torré-faction, \langle L. torrefacere, dry by heat: see tor-refy.] The act or operation of torrefying; the state of being torrefied.

6393 Here was not scorching and blistering, but a vehement and fuli torrefaction. Bp. Hall, Sermons, xxxviil.

torrefy (tor'ō-fī), v. t.; pret. and pp. torrefied, ppr. torrefying. [Also torrify; = F. torrefier = It. *torrefare, < L. torrefacere, dry by heat, < torrere, parch, roast, + facere, make.] To dry or parch with heat; roast.

Things become, by a sooty or fuliginous matter pro-ceeding from the sulphur of bodies, torrified. Sir T. Browne, Vuig. Err., vi. 12.

Bread . . . toasted hard or torrefied. Quain, Med. Dict., p. 354.

Simply torrified and bruised, they [seeds of Theobroma Cacao] constitute the cocca of the shops. Urs. Dict., I. 569.

Specifically -(a) In metal., to roast or scorch, as metallic eres. (b) In phar, to dry or parch, as drugs, on a metallic plate till they become friable or are reduced to any state desired.

state desired. **torrent** (tor'ent), a. and n. $[\langle F. torrent = Pr. torrent = Sp. Pg. It. torrente, a torrent; <math>\langle L. torren(t-)s$, burning, scorehing, of a stream, boiling, roaring, rushing, and hence, as a noun, but the actions (not score score explain it it a a rushing stream (not, as some explain it, lit. a stream of water that 'dries up' in the heat of summer), ppr. of torrere, dry by heat, parch, roast (cf. terra for "tersa, 'dry land'), = Gr. $\tau \epsilon \rho \sigma \epsilon \sigma \theta a$, become dry, = Goth. thairsan, be dry; cf. than sus, dry, than stei, etc., thirst, = Skt. \sqrt{tarsh} , thirst: see thirst.] I. a. Rushing in a stream. [Rare.] ream. [Kare.] Fierce Phlegethon, Whose waves of forrent fire inflame with rage. Milton, P. L. II. 681.

II. n. 1. A rushing stream, as of water or lava; a stream flowing rapidly and with vio-lence, as down the side of a hill or over a precipice.

And so firste we come to Torrens Cedron, which in somer me is drye. Sir R. Guylforde, Pylgrymage, p. 31.

tyme is drye. Sir R. Guylforde, Fyigrymege, p. ... The torrent roar'd, and we did buffet it With lusty sinews. Shak., J. C., i. 2. 107. The ghastly torrent mingles its far roar With the breeze, Shelley, Alastor.

2. Figuratively, a violent or overwhelming flow; a flood: as, a torrent of abusive words.

I know at this time a celebrated toast, whom I allow to be one of the most agreeable of her sex, that in the pres-ence of her admirers will give a torrent of kisses to her cat. Addison, Tatler, No. 121.

Erasmus, that great injured name, . . . Stemm'd the wiid torrent of a barbarous age. *Pope*, Essay on Criticism, 1, 695.

torrent-bow (tor'ent-bo), n. A bow or arch of rainbow-like or prismatic colors formed by the refraction and reflection of rays of light from the spray of a torrent; an iris.

From those four jets four currents in one swell Across the mountain stream'd below In misty folds that, floating as they fell, Lit up a torrent-box. Tennyson, Palace of Art. torrent-duck (tor'ent-duk), n. A duck-like merganser of the genus Merganetta: so called



Torrent-duck (Merganetta armata), adult male

from the torrents of the streams which they inhabit in the Andes from Colombia to Chili. **torrential** (to-ren'shal), a. [= F. torrentiel = Sp. torrencial; as torrent + -i-al.] 1. Pertaining to or resembling a torrent; of the nature of a torrent: as, torrential rains.

The greater magnitude and torrential character of the rivera of that (glacial) period were no doubt due to the melting during summer of great masses of snow and ice. J. Croll, Climste and Cosmelogy, p. 116.

2. Produced by the agency of rapid streams, mountain torrents, and the like.

The asar of Sweden are merely the denuded and partially re-arranged portions of old torrential gravel and sand, and morainic debris. J. Geikie, Great Ice Age, xxvii. 3. Figuratively, fluent and copions; voluble; overwhelming.

torrid

The poetasters [of the Russian literary world] poured forth their feelings with torrential recklessness. D. M. Hallace, Itussia, p. 396.

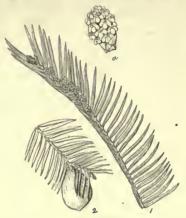
He could woo, he was a torrential wooer. G. Meredith, The Egeist, xivii.

If is torrential wealth of words. The American, VIII. 235. torrentiality (to-ren-shi-al'i-ti), n. [< torren-tial + -tty.] The character of heing torrential. tial + -ity.]

torrentially (to-ren'shal-i), adv. In a torren-tial manner; copiously; volubly. torrentine (tor'en-tin), a. [= OF. torrenten; as torrent + -ine¹.] Same as torrential. Imp.

Dict.

Dict. torrett, n. A variant of toret. Torreya (tor'i-li), n. [NL. (Arnott, 1838), named after Dr. John Torrey, 1796-1873, professor of botany at Columbia College, New York.] A genus of conifers, of the tribe Turee, distin-guished from the related genus Taxue by the complete or partial attachment of the seed to its surrounding capsule or berry, and hy an-ther-cells being connate in a semicircle. It in-



Torreva taxifolia.

s, branch with male flowers; 2, branch with fruit; a, a male ament.

cludes 4 species, 2 natives of China (see kaya) and Japan, the others American — T. tazi/olia of Florida and T. Cali-fornica of California. They are evergreen trees, with flat, linear, two-ranked leaves resembling those of the yew, but longer, and with a larger evoid drupaceous fruit, some-times 14 inches long. The Florida species, often called *Torrey-tres* or savin, is locally known as stinking cedar (which see, under stink). The western species is the Cali-fornia nutmeg. **Forricellian** (for-issel/ian or torischel/ian)

formia nutmeg. **Torricellian** (tor-i-sel'i-an or tor-i-chel'i-an), a. [< Torricelli (see def.) + -an.] Pertain-ing to Evangelista Torricelli, an Italian physicist and mathemati-cian (1608-47), who, in 1643, discov-ered the principle on which the ba-rometer is constructed, by means of an experiment called from him the Torricellian This event

an experiment called from him the *Torricellian experiment*. This experi-ment consisted in filing with mercury a glass tube closed at one end and then invert-ing it; the open end was then brought un-der the surface of mercury in x vessel, when the column of mcrcury in the tube was ob-served to descend till it stood at a height equal to about 30 inches above the level of the mercury in the vessel, ieaving a vacuum at the top, between the upper extremity of the column and that of the tube. This ex-periment led to the discovery that the col-umn of mercury in the vessel, supported by the pressure of the atmosphere acting on the surface of the mercury in the vessel, and that this column is an exact counterbalance to the atmospheric pressure. See barometer.— Corricolution tube 30 ar more



this column is an exact counterbalance to the atmospheric pressure. See barometer.— Torricellian tube, a glass tube 30 or nore inches in length, open at one end and her-metically sealed at the other, such as is used in the barometer.—Torricellian vacuum, a vacuum such as that produced by filling a barometer-tube with mercury, as in the Torricellian experiment; the vacuum above the mercurial column in the barometer. torrid (tor'id), a. [<F. torride = Pr. torrid = Sp. tórrido = Pg. It. torrido, < L. torridus, dry with heat, parched, torrid, < torrere, dry by heat, parch: see torrent.] 1. Parched and dry with heat, especially of the sun; arid; sultry; hot; specifically, noting a zone of the earth's surface. My marrow melts, my fainting spirits fry.

My marrow melts, my fainting spirits fry, In th' torrid zone of thy meridian eye. Quarles, Emblems, v. 15.

Through torrid tracts with fainting steps they go. Goldsmith, Des. Vil., i. 343.

2. Burning; scorehing; parching. Burning; scorching; parening. The brandish'd sword of God before them blazed, Flerce as a comet; which with torrid heat, And vapour as the Libyan air aduat, Began to parch that temperate clime. *Mülton*, P. L., xil. 634.

torrid

Torrid zone, in geog., that part of the earth's surface which lies between the tropics: so named from the char-acter of its climate. Taking the annual quantity of heat received from the sun per unit surface at the equator as 1,000, the relative quantities received by the torrid, temperate, and frigid zones are respectively 975, 757, and 454 and

and 454. torridity (to-rid'i-ti), n. [< torrid + -ity.] The state of being torrid. torridness (tor'id-nes), n. The state of be-ing torrid; the state of being very hot or parched.

torrify, v. t. See torrefy. torrit, a. [ME., for "torred, $\langle tor^1 + -ed^2$.] Like a hill; mountainous.

A tempest hym toke o the torrit ythes [waves], That myche laburt the lede er he lond caght. Destruction of Troy (E. E. T. S.), l. 13489.

torrock, n. Same as tarrock.

torrock, n. Same as tarrock. torrontes (to-ron'tes), n. [Sp. torrontés (?).] A variety of white grape grown in Spain. Torrubia (to-rö'bi-ä), n. [NL. (Fries, 1828).] A genus of pyrenomycetous furgi the gracie of which

fungi, the species of which are now referred to Cordy-ceps. They are parasitic on insects.

on insects. torsade (tôr-sād'), n. [$\langle F$. torsade, a twisted fringe, \langle tors. twisted: see torse.] A twisted or spiral molding, a twisted cord, or other or-

nament.

Some of them hold by the hand little childreu, who fol-low loiteringly, with their heads shaven, and on the crown a tuft of hair bound up snd lengthened out with torsades of red wool. Harper's Mag., LXX VIII.758.

torsal¹ (tôr'sal), n. See torscl. torsal² (tôr'sal), a. [< torsc¹ + -al.] Pertain**torsal**² (tor sal), a. [$\langle torsc^1 + -al. \rangle$] Pertaining to a torse.—**Torsal** line, in geom., the line along which a plane touches a surface so that the remaining intersection of the surface with the plane is of an order less by only two than the order of the surface. **torse**¹ (tors), n. [Formerly also torce; $\langle OF$. torse, a wreath, twist, wrench, $\langle tors, \langle L. tor-quere$, pp. tortus, twist: see torch¹, tort¹.] 1. In her., a heraldic wreath.

A very early example of the wreath or *torse* which suports the crest, consisting of a twisted cord of silk of two colours. Trans. Hist. Soc. of Lancashire and Cheshire, N. S., p. 43.

2. [Cayley, 1871.] In math., a developable. It is the envelop of a singly infinite series of straight lines, each coplanar and therefore cutting the next. The locus of the plane of consecutive lines is the developable, con-sidered as a degraded surface; the locus of the point of intersection of consecutive lines is a skew curve, called the edge of regression. It is a cuspidal line.

If it [the system] be such that each line intersects the consecutive line, then it is a developable or torse. Encyc. Brit., X. 417.

torse² (tôrs), n. [\langle F. torse, \langle It. torso: see torso.] A torso.

Though wanting the head and the other extremities, if dug from a ruin the torse hecomes inestimable. Goldsmith, Polite Learning, iii.

torsel (tôr'sel), n. [Appar. $\langle OF. * torselle, dim. of torse, a wreath: see torsel.] 1. A small twisted scroll; anything presenting a twisted form. -2. A plate or block of wood introduced in a wall of brickwork for the end of a$ torsel (tôr'sel), n. joist or beam to rest on. Also, corruptly, torsal, tosscl, tassal, tassel.

When you lay any timher on brickwork, as torsels for mantle trees to lie on, or lintels over windows, lay them in loam. J. Mozon, Mech. Exercises.

torshent (tôr'shent), n. [Origin obscure.] The youngest child and pet of a family. Also ab-breviated torsh. [Local, U. S.] torsibility (tôr-si-bil'i-ti), n. [< L. torsus, pp. of torquere, twist, + -ible + -ity (see -bility).] Capability of being twisted.

Torsibility of a body is measured in the simplest case — that of a rod or wire — in terms of the angle through which a unit of force, applied at the distance of 1 cm. from the axis of the rod or wire, can twist it. The resistance to tor-sion is the reciprocal of this angle. A. Daniell, Prin. of Physics, p. 234.

torsion (tôr'shon), *n*. [Formerly also tortion; $\langle \mathbf{F}, torsion = \mathbf{Pr}, torsio = \mathbf{Sp}, torsion = \mathbf{Pg}, tor são = It. torzione, <math>\langle \mathbf{LL}, tortio(n-), torsio(n-), \mathbf{a} \rangle$ twisting, wringing, griping, torture, torment, <
L. torquere, pp. tortus, twist, wring: see tort1.]
1. The act or effect of twisting; a forcible strain of a solid body by which parallel planes are turned relatively to one another round an axis nemendicatively to one mother round and the properties of the strain of a solid body by the properties of the strain of a solid body by which parallel planes are turned relatively to one another round and the strain of a solid body by the strain of a solid body by the strain of a solid body by which parallel planes are turned relatively to one another round and the strain of a solid body by t axis perpendicular to them. The word is also used, with less propriety, in pure geometry, to signify a similar distortion without any reference to resistance.

The force of torsion is proportional to the angle of tor-sion. S. P. Thompson, Elect. and Mag., p. 16.

2

A wringing or wrenching, as of pain; a griping; tormina. [Obsolete or archaic.]

We find that [in effect] all purgers have in them a raw spirit, or wind; which is the principall cause of tortion in the stomach. Bacon, Nat. Hist., § 39.

Easeth the torsion of the small guts. B. Jonson, Volpone, il. 1.

B. Jonson, Volpone, it. 1. 3. In surg., the twisting of the cut end of a small artery in a wound or after an operation, for the purpose of checking hemorrhage. The bieed-ing vessel is seized with a forceps, drawn out for about one fourth of an inch, and twisted round several times till it cannot untwist itself.—Angle of torsion, in geom., the inclination to one another of two consecutive osculating planes to a non-plane curve.—Coefficient of torsion. See coefficient.—Radius of torsion. See radius.—Torsion balance, an instrument for measuring horizontal forces, consisting of an arm hung at its center of gravity from a wire, filter of silk, or something of the kind. The hori-zontal force is so arranged that it shall tend to make the arm revolve and thus wist the wire, and is balanced by the elasticity of the wire and theforce of gravity. Coulomb, the inventor of the balance (1736–1800), showed that the angle of torsion, or angle through which the srm is dis-planeed from the position of equilibrium, is proportional to the force, or, in accurate mathematical language, to the twisting moment of the force.—Torsion balance as a part of it. So torsion galaxameter, etc.—Torsion for-ceps, a forceps for twisting the end of a divided artery to stop its bleeding.—Torsion of the humerus, seeming twist of the shaft of the human humerus, which spears to have carried the line of the transverse axis of the condyles to an angle with the line of the transverse axis of the chadyed of the bone. It is a deceptive appearance, due to the spiral course of the musculospiral nerve and superior pro-funds artery impressing a spiral groove upon the back of the bone. The ides was conceived to account for the rela-tive position of the axes of the head and condyles. torsional (tôr shon-al), a. [\leftarrow torsion + -al.] Pertaining to or consisting in torsion : of the 3. In surg., the twisting of the cut end of a

torsional (tôr'shon-al), a. [$\langle torsion + -al.$] Pertaining to or consisting in torsion; of the nature of torsion; characterized by torsion.

Certain breakages of this class may . . . be accounted for by the action of a *torsional* ruptive force on rounding curves. The Engineer, LX1X, 492.

torsionally (tôr'shon-al-i), adv. With, by, or through torsion; with respect to torsion. Na-ture, XLI. 198.

torsionless (tôr'shon-les), a. [$\langle torsion + -less.$] Free from torsion; not subject to torsion.

The magnetometer *M* consists of a small circular mirror . . . with two short magnetic needles . . . sttached to the back of it and suspended hy a single approximately torsionless silk fibre. *Philos. Mag.*, 5th ser., XXVII. 274. torsive (tôr'siv), a. [< L. torsus, pp. of tor-quere, twist (see torsion), + -irc.] In bot., twisted spirally.

torsk (torsk), n. [Also, reduced, tusk; \langle Sw. Dan. torsk = Norw. torsk, tosk = Icel. thorskr, thoskr = LG. dorsch, \rangle G. dorsch, a codfish, torsk, = LG. dorsch, >G. dorsch, haddock (cf. dorsch).] A gadoid fish, Brosmius brosme, belonging to the A gadold lish, *Brosmitus orosme*, belonging to the subfamily *Brosmiinæ* of the cod family. It is found in great numbers about the Orkney and Shetland islands, where it constitutes an important article of trade, When salted and dried it is one of the most savory of stock-



Torsk (Brosmius brosme), one ninth natural size.

Torsk (Brownius browne), one ninth natural size.
fish. It varies from 18 to 30 inches in length, has a small head, a long tapering body, with long unbroken dorsal and anal fin, a rounded caudal fin, and a single barbule under the chin. The color is dingy-yellow above and white below. Also called cutsk and tusk.
torso (tôr'sō), n. [Sometimes torse (< F.); = F. torse, a torso, < It. torso, a stalk, stump, hence bust, torso, = OF. tros = Pr. tros = Sp. trozo, stem, stump, prob. < OHG. turso, torso, stalk, stem, MHG. torse, dorsche, cabbage-stalk; cf. Gr. θύρσος, rod, staff: see thyrsus.] In sculp., the trunk of a statue, without, or considered independently of, the head and limbs. -- Torso Belvedere, a torso of a fine Greek statue of a seated Hercules attributed to the school of Lysippus, and hy some believed to be a copy of a work by that master. It is preserved in the Vatican Museum. See cut under abdominal. inal

tort¹ (tort), n. [= G. Dan. tort, \langle F. tort = Pr. tort = Sp. tuerto = It. torto, \langle ML. tortum, a wrong, neut. of L. tortus, wrung, twisted, pp. of torquere, turn, turn around, twist, wring, wrench, distort, rack, torment, torture. From the same L. verb are ult. E. $tort^2 = tart^2$, $tort^3$, tort4, torque, torsion, torture, torment, etc. For the relation of tort, wrong, to torquere, twist, cf. E. wrong as related to wring; cf. also the Sc. thrawn.] 1; Wrong; injustice; harm.

The Lyon there did with the Lambe consort, And eke the Dove sate by the Faulcons side; Ne each of other feared fraud or tort. Spenser, F. Q., IV. viii. 31.

tortile

His own sins are guilty of this tort offered to the Son of od. Bp. Hall, Sermons, xxxviii. God.

2. In *law*, a wrong such as the law requires compensation for in damages; an infringement or privation of the private or civil rights of a person considered as a private person or an owner. The same act considered in its relation to the state may be a crime.

To constitute a tort, two things must concern - actual or legal damage to the plaintiff, and a wrongful act com-mitted by the defendant. Addison.

mitted by the defendant. Addisen. Tort, as a word of art in the law of England and the United States, is the name of civil wrongs (not being merely breaches of contract) for which there is a remedy by action in courts of common law jurisdiction. It may be said to correspond approximately to the term "delict" in Roman law and the systems derived from it. Encyc. Brit, XXIII. 454.

Action of tort, an action the cause or foundation of which is a wrong, as distinguished from an action on con-tract.—Executor de son tort. See executor.—In tort, by reason of tort; with reference to tort: as, suing in tort. —Maritime tort. See maritime.—To count in tort. a.

See count¹. $tort^{2}$, *n*. [$\langle OF. torte, \langle ML. torta, a cake, tart: see tart^{2}$.] A cake. Compare $tart^{2}$ and torta.

Tort of fyssh. MS. Cott. Julius D. viii, f. 94. (Halliwell.) The tortes or cakes which they make of the grayne of Maizium wherof they make they breade. *R. Eden*, tr. of Gonzalus Oviedus (First Books on America, [ed. Arber, p. 225).

tort³t (tôrt), n. [$\langle L. tortus, a. twisting, whirl ing, a wreath, <math>\langle torquere, pp. tortus, twist: see$ tort¹. Hence ult. tortuous, etc.] A twisting,wrenching, or racking; a griping. [Rare.]

The second sight are Wines, the best on earth; ... They're Phisicall, and good t' expell all sorts Of burning Feauers in their violent torts. W. Lithgove, Travels, v.

tort⁴[†], n. [\langle ME. torte, also tortaye, \langle OF. torte, \langle L. tortus, twisted: see tort¹. Cf. torch¹.] A candle; a light.

That torches and tortes and preketes con make. Babees Book (E. E. T. S.), p. 327. Paris candles, torches, morters, tortayes, sizes, and smalle lightes are mentioned [in "Office of Chaundlerye," pp. 82, 83]. Babees Book (E. E. T. S.), p. 326, note.

tort⁵, a. [A dial. var. of tart¹.] Tart; sharp. The North Wilts horses and other stranger horses, when they come to drinke of the water of Chalke river, they will sniff and snort, it is so cold and tort. MS. Aubrey's Wilts, p. 53. (Halliwell.)

tort⁶ (tôrt), a. An erroneous form of taut, simulating tort1.

To-morrow, and the sun shall brace anew The slacken'd cord, that now sounds loose and damp; To-morrow, and its livelier tone will sing In tort vibration to the arrow's flight. Southey, Thalaba, viii. 12.

Yet holds he them with tortest rein. Emerson, The Initial Love.

tort⁶t, prep. A Middle English form of toward. torta (tôr'tặ), n. [Sp., lit. a cake: see tort², tart².] The flat circular heap of ore spread out on the floor of the patio in a cake about 50 feet in diameter and a few inches in thickness, ready for amalgamation in the so-called

ness, ready for amalgamation in the so-called patio process (which see, under process). torteau (tôr'tô), n; pl. torteaux (-tôz). [Heral-die F., \langle OF. torteau, tortel, a round cake, a roundel, dim. of torte, a round cake: see tort².] In her., a roundel gules. torteyt (tôr'ti), n. [\langle OF. torteau: see torteau.] In her., same as torteau. tort-feasor (tôrt'fē"zor), n. In law, a wrong-doer; a trespasser; one who commits or has committed a tort

committed a tort. torticollar (tôr-ti-kol'är), a. [$\langle L. tortus$, twisted, + collum, neck: see collar.] Having a twisted neck; wry-necked; affected with torticollis. Coues.

torticollis (tôr-ti-kol'is), n. [NL., $\langle L$. tortus, twisted, + collum, neek.] In med., an affection in which the head is inclined toward one or the other shoulder while the neck is twisted so as to turn the chin in the opposite direction; stiffneck; wry-neck. It may be temporary when result-ing from muscular rheumatism, intermittent when due to spasm of the muscles of the neck, or permanent when caused by contraction of the sternoclidomastoid muscle of one side.

Sitting on the psrspet, and twisting my neck round to see the object of my admiration, I generally left ft with a torticallis. Jefferson, To Mme. De Tesse (Works, II. 102). tortil (tôr'til), n. [Cf. tortillé.] A heraldic wreath: an inexact use. Also called bourrelet.

twined or twining, < torquere, twist: see tort¹.] 1. Twisted; curved; bent.



tortile

A hundred torne y haffe schot with hem, Under hes tortytt tree, Robin Hood and the Potter (Child's Baliads, V. 28). 2. Specifically, in bot., coiled like a rope : as, a torfile nwn.

tortility (tor-til'i-ti), n. [(tortile + -ity.] The state of being tortile or twisted. tortilla (tor-to'lyä), n. [Sp., dim. of torta, a tart: see tort², tart².] A round cake; specifi-

eally, in Moxico, a large, round, thin eake preeally, in Moxice, a large, round, thin eake pre-pared from maize. For this purpose it is first par-bolled to cleanse and soften the grain, then crushed into a paste on a flat stone with a stone implement not unlike s rolling-pin, then worked with the hands into a kind of thin paucake, then bsked, first on one side and then on the other, on a flat smooth plate of iron or earthenware, this baking being a sort of toasting carried just so far as not to brown the tortilla, which is then served up hot. **tortillé** (tor-të-lyā'), a. [OF., pp. of tortiller, twist, $\langle L. torquere, pp. tortus, twist: see tort1,$ and ef. tortil.] In her.: (a) Same as nowed. (b)Same as wreathed.

Same as wreathed.

Same as greating.
tortillon (F. pron. tôr-tē-lyôň'), n. In char-coat-drawing, a kind of paper stump, made of strips of paper rolled so as to form a point.
F. Forcler, Charcoal Drawing, p. 12.

tortion; (tôr'shon), n. An obsolete spelling of torsion.

torsion. torsion. (tôr'alus), a. [Formerly also torteous; a var. of tortuous¹.] 1[†]. Wicked; wrong; base. Than the deuil . . . came vnto man in Paradise, & in-ticed him (oh, torteouse serpent!) to eat of the forbidden fruite. Stubbee, Anst. of Abuses (ed. Furnivall), I. 38.

2. In law, having the character of a tort.

It is as if a civil officer on land have process against one individual and through mistake arrest another; this ar-rest is wholly tortious. Woolsey, Introd. to Inter. Law, § 200.

tortiously (tôr'shus-li), adv. In law, by tort or injury; injuriously. tortive (tôr'tiv), a. [< L. tortivus, pressed or squeezed out, < torquere, pp. tortus, twist: see tort1.] Twisted; wreathed.

As knots, by the conflux of meeting sap, Infect the sound plue, and divert his grain Tortive and errant from his course of growth. Shak., T. and C., i. 3. 9.

tortlet, n. An obsolete form of turtle2. tortness (tôrt'nes), n. The state of being tort or taut. See tort⁴. Bailey, 1727.

or taut. See tort⁴. Battey, 1127. tortoise (tôr'tis or tôr'tus), n. [Early mod. E. also tortoyse, tortesse; < ME. tortous, tortuce (AF. *tortuce †); ME also tortu, < OF. tortuc, tor-tugue, F. tortue = Pr. tortuga, tartuga = OSp. tortuga, tartuga, Sp. tortuga = Pg. tartaruga = OIt. tartuga, also tartaruga, tarteruga, tarteruce a. It intervence (MI intervence) to tortuga. ca, It. tartaruga (ML. tortuca, tartuga), a tortoise, so named on account of its crooked feet, \langle L. tortus, twisted: see tort¹, and ef. tortuc, tortuous. The termination seems to be conformed in E. to that of porpoise, and in Rom., vaguely, to that of L. *testudo*, tortoise (see *testudo*). The word has undergone extraordinary appears in tortic, new turtle : see turtle².] 1. Aturtle; any chelonian or testudinate; a member of the order Chelonia or Testudinata (see the technical terms). It is not known what species the name originally designated; probably a land-tortoise of southern Europe, as *Testudo graeca*. There is a tendency to distinguish terrestrial chelonians from aquatic ones, the former as *tortoises*, the latter as *turtles*; yet *tortoise*-



A Fresh-water Tortoise (Emys Intaria).

shell is fixed as the name of the commercial product of certain sea-turtics. (See box-tortoise, land-tortoise, terra-pin, turtle?, mud-turtle, sea-turtle?). Tortoises of some kind are found in most parts, and especially the warmer parts, of the world; the species are numerous—those of the land and of fresh waters much more so than the ma-rine forma. See also cuts under caropace, Chelonia, Chelonidæ, Chelydidæ, Cinizyinæ, Cinosternum, Cistudo, plastron, Pyzis, Testudo, Testudinata, and terrapin.

The brook itself abounding with Tortesses,

Sandye, Travalles, p. 160. A movable roof formerly used to protect the soldiers who worked a battering-ram. Some-times it was formed by the soldiers holding their shields flat over their heads so as to overlap one snother. See testudo. Dislodging pinnacie and parapet Upon the tortoise ereeping to the wall. Tennyson, Fair Women.

Tennyson, Fair Women. Alligator-tortoise. Same as alligator-terrapin. - Ele-phant tortoise, the giant Testudo dephantous of the Galapagos, the largest living representative of the Testudo inde: sometimes also called Indian tortoise and dephant terrapin. See cut under Testudinata. - Sculptured tor-toise. See soft-shelled. - Soft-shelled or soft tortoises. See soft-shelled. - Soft-shelled or soft tortoises. See soft-shelled. - Soft-shelled or soft tortoises. Chelopus insculptured tortoise, a common tortoise of the United States, Chelopus gutatus. - Wood-tortoise, Chelopus insculptus of the United States. tortoise-beetle (tôr'tis-bē'tl), n. Aleaf-beetle of the family Cassididz: so called from the projecting elytra and protho-rax, which success the cara-

6395

rax, which suggest the eara-page of a tortoise. This resem-blance is heightened in some cases by the coloration. Several species in the United States feed upon the aweet polato, as Deloyale clasata. See also cuts under Cassida, Coptoer-ela, Deloyala, and Physonota. — Spiny tortoise-beetles, the Hispide or Hispinze. See cut under Hispid. er), n. A plant of the genus Chelone. tortoise-headed (ther'tis-hed'ed) a Having rax, which suggest the cara-

tortoise-headed (tôr'tis-hed"ed), a. Having head like or suggesting a tortoise's: specifically noting the ringed sea-serpent, *Emydocephalus* annulatus

tortoise-plant (tôr'tis-plant), n. A South Af-rican plant, Testudinaria elephantipes, having a bulky, woody rootstock above the ground, the exterior of which by cracking gains the appear-ance of a tortoise-shell. This body, from having been used as food, is also called *Hottentot's-bread*, and its appear-ance before it is full-grown auggesta the name elephant's-foot. See *Testudinaria*. tortoise-rotifer (tôr'tis-rô'ti-fer), n. A wheel-

tortoise-rollier (tor tis-rollier), n. A wheel-animaleule of the family Brachionidæ. tortoise-shell (tôr tis-shel), n. and a. I. n. 1. The outer shell, or one of the seutes or seales, of certain sea-turtles or marine chelonians, eseeially of Eretmochelys imbricata, the hawk'sbell turfle, or caret, a species which inhabits tropical seas. These horny scales or plates, which inhabits tropical seas. These horny scales or plates, which cover the carapace in regular and symmetrical pleces, are a spe-cialty thickened epidermia, of beautifully mottled and clouded coloration, and of quite different character from the underlying bones of the shell. Similar epiderman scales cover most tortolases or turfles, but tortoise-shell is mainly reatricted to such as have commercial value. These scales are extensively used in the manufacture of combs, snuff-boxes, etc., and in inlaying and other ornamental work. They become very plastic when heated, and when cold retain with sharpness any form they may be molded to in the heated state. Plecea can also be welded together under the pressure of hot froms. The quality of tortoise-shell depends mainly on the the charmes and brilliancy of the colors. The best tortoise-shell is that obtained in the Indian archipetago. It is now largely imitated in horn, and in artificial compounds of much less cost. See cuta under carapace, Chelonia, Eretmochelys, and plastrom. 2. A tortoise-shell cat. See II, 2.-3 With a qualifying word, one of certain nymphalid but-terflies: so called from the tortoise-shell-like bill turtle, or earet, a species which inhabits

terflies: so ealled from the tortoise-shell-like maculation. Aglais milberti is the nettle tortoise-shell, and Vanessa urticæ is the small tortoise-shell.

II. a. 1. Made of tortoise-shell.

They only fished up the clerk's tortoise-shell apectacles. Barham, Ingoldsby Legends, IL 44.

Pretty dears ! they used to carry lvory or tortoiseshell combs, curiously ornamented, with them, and comb their precious wigs in public. J. Ashton, Social Life in Reign of Queen Anne, I. 144.

2. Mottled with black and yellow: as, a tortoise-2. Mottled with black and yellow: as, a tortoise-shell eat or butterfly. The cat of this mane is a mere color-variety of the domestic animal; the insect is a vanes-soid, as Vanessa urtice or V. polychlora. — Tortoise-shell goose. See goose. — Tortoise-shell tiger. See tiger. — Tortoise-shell ware, a fine pottery colored with oxid of copper and manganese so that the color penetrates the paste itself, producing a certain resemblance to the mark-ing of tortoise-shell.

tortoise-shelled (tôr'tis-sheld), a. Same as tortoise-shell.

A tortoise-shelled butterfly. S. Judd. Margaret, ii. 1. tortoise-wood (tôr'tis-wud), n. A variety of zebra-wood.

tortousi, n. A Middle English form of tortoise. tortozon (tőr'tő-zon), n. [Sp.] A large Spanish grape.

Tortrices (tôr-trī'sēz), n. pl. [NL. (Linnæus, 1758), pl. of Tortrix, q. v.] The Tortricidæ as a superfamily of heterocerous lepidopterous insects, including those Microlepidoptera whose larvæ are known as leaf-rollers. The group has not been generally adopted, most lepidopterists prefering to consider these moths as forming sluply a family. tortricid (tôr'tri-sid), a. and n. I. a. 1. In en-

tom., of or belonging to the lepidopterous family Tortricidæ, or having their characters.-2. In herpet., belonging to the ophidian family Tortricidæ, or having their characters.

herpet., belonging to the ophidian family Tortricide, or having their characters.
II. n. 1. In entom., a moth of the family Tortricide. -2. In herpet., a serpent of the family Tortricide. -2. In herpet., a serpent of the family Tortricide. -2. In herpet., a serpent of the family Tortricide. -2. In herpet., a serpent of the family Tortricide. (tor-tris'i-de), n. pl. [NL. (Stephens, 1829), < Tortric (Tortric) + -idæ.] 1. In entom., a large and wide-spread family of Microlepidoptera; the leaf-roller moths. They are stoubodied, with wide obioug wings, the costal edge of the fore wings being often sinuate; the snenne are simple, or nedy clinic and very rarely pectinate; the papil are erect or portest and sometimes two or three times as long as the head, which is rough with erect scales; there is a tirt of scales at the end of the abdomen ; and the legs are of medium length. Most of the isrew are leaf-rollers, folding or rolling over a part of a leaf and lining the interior with silk; others feed on buds, or live in seeds and fruits. or bore in the stems of plants. A common feaf-rollers folding or rolling over the United States. Caccecia risegana is another teaf-rollers, folding or rolling opteron tecome, which burrows in the seed-poils of the trumpet-creeper; the cosmopolitan coding moth, Carporepea pomoella, is an example of the funct-horers; the spruce budworm, Tortris / turiferana, represent abeen reared from galis in the stems of goldenrod. The principal subfamilies are Tortricine. Conclusions, and Grapholitikine. Nearly 500 species are known in the United States, and 650 in Europe. See cuts under Tertrix and every short ecome.
2. In Arpet., a family of eylinder-snakes, or tortriceid ophidians, typified by the genus Tortrix, having rudimentary hind limbs and a very short comited ophidians, typified by the genus Tortic, and Cylindrophes.

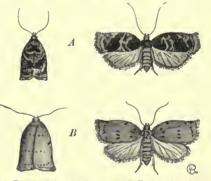
short conic tail. The genera are Tortrix (or Ilysia) and Cylindrophis. tortricine (tôr'tri-siu), a. and n. Same as tor-

tricid

tortricoid (tôr'tri-koid), a. In herpet., having the characters of the Tortricoidea.

Tortricoidea (tôr-tri-koi'dê-ă), n. pl. [NL., Tortrix (Tortric-) + -oidea.] The eylinder-snakes, or tortricoid ophidians, a suborder of

snakes, or tortriceid ophidians, a suborder of Ophidia containing small angiostomatous snakes, with or without anal spurs, with an ec-topterygoid bone, a coronoid, and a free hori-zontal maxillary. There are two families, Tor-tricidæ and Uropeltidæ (or Rhinophidæ). Tortrix (tôr'triks), n. [NL. (Brongniart, 1800), fem. of L. tortor, a tormentor, a torturer, lit. 'twister,' torquere, pp. tortus, twist: see torl.] 1. In herpet.: (a) The typical genus of Tortri-cidæ: same as Ilysia. T. scytale is the coral-snake of Demerara. (b) [l. c.] A snake of this genus.-2. In entom.: (a) A genus of moths,



A. Tortrix (Cacacia) infumatana; B. T. (Cacacia) rilevana.

typical of the family *Tortrividæ*. *Treitschke*, 1829. (b) [l. c.] Any moth of the family *Tortri-cidæ*: as, the eherry-tree *tortrix*, *Cacæcia cerasi*vorana.

tortui, tortucei, n. Middle English forms of tortoise.

tortnet, a. [ME., $\langle OF. tortu, twisted, ereoked, \langle tordre, twist, bend: see tort¹, and ef. tortu-$ ous¹.] Twisted; tortuous.

He bar a dragon that was not right grete, and lhe taile was a fadome and an half of lengthe tortue. Merlin (E. E. T. S.), ii. 206.

Mertin (E. E. T. S.), ii. 200. tortulous (tôr'ţū-lus), a. [< L. tortula, dim. of torta, a twist, something twisted.] Twisted; in zoöl., moniliform; resembling a string of beads. tortuose (tôr'ţū-ōs), a. [< L. tortuosus, wind-ing or turning in different directions.—Tortuose stem, a stem that is bent in the manner of a flexuose stem, but less angularly, as in Cakle maritima. tortuosity (tôr-ţū-os'i-ti). n.; pl. tortuositate [-tiz]. [< F. tortuositat = Sp. tortuosidad = Pg. tortuosidade = It. tortuosita, < L. tortuosita(t-)s, crookedness, < tortuosita, erooked: see tortuous; tortuous; scrolw

tribute of being tortuous; tortuousness; crookedness.



tortuosity

As for the *tortuosity* of the body and branches, it maketh nothing to the purpose and point in hand. *Holland*, tr. of Plutarch, p. 562.

2. A twisting or winding; a bend; a sinuosity.

Could it be expected . . . that a man so known for im-penetrable reticence . . . would ali at once frankly un-lock his private citadel to an English Editor and a German Hofrath, and not rather deceptively inlock both Editor and Hofrath in the labyrinthic tortussities and covered-ways of said citadel? Carlyle, Sartor Resartus, ii. 10.

tortuous¹ (tôr'tū-us), a. [< ME. tortuous, tor-tuos, < OF. tortuos, F. tortueux = Pr. tortuos = Sp. Pg. It. tortuoso, < L. tortuosus, full of twists or turns, winding, tortuous, < tortus, a twisting, wiuding, whirling, a wreath: see tort³.] 1. Full of twists or turns; winding; hence, crocked; zigzag. Geometers apply the word specifically to curves of which no two successive portions lie in one nlane

The drsgon had grete significacion in hymself, . . . the taile that was so tortuouse betokened the grete treson of the peple. Merlin (E. E. T. S.), iii. 393.

An antiquated Manor house of Elizabethan architecture, with its... tortwows chimneys rising above the surround-ing trees. Barham, Ingoldsby Legends, Pref., p. vi. 2. Oblique: applied in astrology to the six zo-diacal signs which ascend most rapidly and ob-One who tortures, in any sense; especial liquely.

Thise same signes fro the heved of Capricorne unto the ende of Geminis ben cleped tortuos signes or kroked signes, for they arisen embelif on our orisonte, *Chaucer*, Astrolabe, ii. 28.

Augustus Cæsar was so little able to enter into any arti-ficial forms or *tortuous* obscurities of ambitious rhetoric that he could not so much as understand them. *De Quincey*, Style, i.

Ile came prepared, not only to smite the Netherlanders in the open field, but to cope with them in *tortuous* policy. *Mottey*, Dutch Republic, III. 373.

tortuously (tôr'tū-us-li), adv. In a tortuons or winding manner. tortuously (tôr'tū-us-nes), n. The state of being tortuous. Bailey, 1727. torturable (tôr'tū-a-bl), a. [\langle torture + -able.] Capable of being tortured. Bailey, 1731. torturableness (tôr'tū-a-bl-nes), n. The ca-pacity for being tortured. Bailey, 1727. torture (tôr'tūr), n. [\langle F. torture = Pr. Sp. Pg. It. tortura, torture, \langle LL. tortura, a twisting, wreathing, of bodily pain, a griping colic, ML. pain inflicted by judicial or ecclesiastical au-thority as a means of persuasion, torture, \langle L. torquere, pp. tortus, twist: see tort¹. Cf. tor-ment.] 1. The act of inflicting severe pain as a punishment, as a means of persuasion, or in revenge; specifically, the act of justice, roy-al commission, ecclesiastical organization, or other legal or self-constituted judge or authorother legal or self-constituted judge or authority, especially as a supposed means of extort-ing the truth from an accused person or as a commutative punishment (also called specificommutative punishment (also canled specim-eally judicial torture); the pain so inflicted. The theory was that a guilty person could be made to confess, but an innocent person not, by this means. The infliction of torture upon alleged heretics was practised by ecclesi-astical powers, especially in southern Europe, in the later middle ages and down to the eighteenth century, and its infliction upon captured enemies is a common practice among savage peoples.

Torture, which had always been declared illegal, and which had recently been declared illegal even by the ser-vile judges of that age, was inflicted for the last time in England in the month of May, 1640. Macaulay, Hist. Eng., i.

Torture, as a part of the punishment, may be regarded as including every kind of bodily or mental pain beyond what is necessary for the safe custody of the offender (with or without enforced labour) or the destruction of his life, —in the language of Bentham, an sfilicitive as opposed to a simple punishment, Encyc. Erit., XXIII. 460. 2. In general, the act, operation, or process of inflicting excruciating pain, physical or mental.

-3. Excruciating pain; extreme anguish of body or mind; agony; anguish; torment.

And that deep *torture* may be call'd a hell When more is felt than one hath power to tell. Shak, Lucrece, 1, 1287.

bodily or mentally.

I roll from place to place T' avoid my *tortures*, to obtain relief, But still am dogg'd and haunted with my grief. *Quarles*, Emblems, iii. 3. To put to the torture, to torture.=Syn. Agony. An guish, Pang, etc. See agony and list under pang. torture (tôr'tūr), v.; pret. and pp. tortured, ppr. torturing. [< torture, n.] I. trans. 1. To in-flict severe pain upon; pain extremely; torment bodily.or montaly. If thou dost slander her and *torture* me, Never pray more. Shak., Othelio, iii. 3. 363.

A secret unrest Tortured thee, brilliant and bold! M. Arnold, Heine's Grave.

2. To punish with torture; put to the torture. Men taken by their enemies were tortured to the point of death, but revived to be tortured again, and killed at last with every refinement of savage cruelty. C. E. Norton, Church-building in Middle Ages, p. 164.

3. To wrest from the natural position or state; especially, in a figurative sense, to distort; pervert; torment.

This place had been tortured by interpreters and pulied to pieces by disputation. Jer. Taylor. 4+. To pull out; stretch; strain.

The bow tortureth the string continually, and thereby holdeth it in a continual trepidation. Bacon, Nat. Hist., § 137.

II. intrans. To cause torture; give exquisite pain.

The closing flesh that instant ceas'd to glow, The wound to *torture*, and the blood to flow. *Pope*, Iliad, xi. 986.

-erI 7 One who tortures, in any sense; especially, one who executed or superintended the execution of torture ordered by a tribunal.

I play the torturer, by small and small To lengthen out the worst that must be spoken. Shak, Rich. II., iii. 2, 198. 3. Figuratively, circuitous; devious; irregu-lar; crooked: especially in a moral sense. Augustus Cæsar was so little able to enter into any arti-

torturous (tôr'ţūr-us), a. [< torture + -ous.] Causing torture; pertaining to or characterized by torture.

Shrink up his eyes With torturous darkness, such as stands in hell, Stuck full of inward horrors. Chapman, Bussy D'Ambois, iv. 1.

Ile came preparet, in the open field, but to cope with them in Motley, Dutch Republic, III. 373. Tortuous curve. See curve. = Syn. 1. Sinnous, serpen-tine, curvilinear, circuitous, indirect, roundsbout. tortuous²†, a. An obsolete variant of tortious. tortuously (tôr'tū-us-li), adv. In a tortuons or winding manner. or winding manner. Mathematical actions in the state of Mathematical actions in the state of Mathematical actions in the state of 2. [cap.] A genus of mucedinous fungi, having 2. [cap.] A genus of mucedinous fungi, having decumbent sterile hyphæ and conidia single or in a series. About 100 species are known. oruli, n. Plural of torulus. toruli.

toruliform (tor'ö-li-fôrm), a. [< NL. torula, q. v., + L. forma, form.] Having the form of a torula; moniliform, like a string of beads.

tornloid (tor'ö-loid), a. [< Tornla + -oid.] In bot., pertaining to or resembling the genus Tornla.

torulose (tor'ö-lös), a. [< NL. torulus, torula, + -ose.] 1. In *bot.*, diminutively or slightly to-rose. — 2. In *entom.*: (a) Having a few rounded elevations or knobs scattered over the surface. (b) Slightly tumid or swelled in one part: as, a torulose antenna.

torulous (tor'ö-lus), a. [< torula + -ous.] In bot., same as torulose.

both, same as torutose. torulus (tor' $\ddot{\varphi}$ -lus), n.; pl. toruli (-lī). [NL., dim. of L. torus, a swelling, protuberance: see torus.] In entom., the socket of the antenna; a cavity of the head in which the base of the antenna is socketed.

antenna is socketed. torus (tō'rus), n.; pl. tori (-rī). [$\langle L. torus, torum (also erroneously thorus), a swelling, pro-$ tuberance, knot, bulge, a raised ornament, amattress, bed.] 1. In arch., a large convexmolding of semicircular profile or a profile ofkindred curve, used especially in bases, gener-elly as the lawset member of the base obveally as the lowest member of the base, above



Tori, as used in an Attic lonic base.—Northwest angle column of rth porch of Erechtheum, Atheas. The upper convex molding is a aided torus, the hollow molding aext below a scotia, and the lower were molding a plain torus.

the plinth when this is present. It differs from the astragal only in size, the astragal being much smaller. Sometimes called *tore*. See also euts under *base* and *column.*—2. In *bot.*, the re-

ceptacle of a flower; the more or less enlarged extremity of a stem or floral axis upon which the foral organs are situated. See *receptacle*, 2 (a), and cut under *myrtle*.—3. In *anat.*, a smooth rounded ridge or elongated protuberance, as of a muscle; specifically, the tuber cinereum of the brain, or that part of the floor of the third ventricle which is prolonged downward to form a contracted passage from the cavity of the third a contracted passage from the cavity of the third ventricle into that of the pituitary body.—4. In zoöl., some part or organ likened to a torus; spe-cifically, a ventral parapodium of some annelids. —Torus angularis, in starfishes, a single essicle which articulates with the inner edges of a pair of interambula-cral plates at the base of the arms, as in brittle-stars. It bears the aggular papilize and pake. See cut under Astro-photom.

phyton

The free surface of the torus angularis ites in the walls of a sort of vestibule in front of the mouth. Huxley, Anat. Invert., p. 483.

Torus manus, the metacarpus.

torvel, v. t. [ME. torven, torvien, < AS. torfian, throw, cast. Cf. terve and totorve, and see top-To throw; cast. syturvy.]

That sword he [Samuel] vp heof And that heued of-swipte, And al to-scende thane king, In Jernsalem his cheping, And the sticches toruede, Wide zeond tha straten. Layamon, 1. 16708.

torve²† (tôrv), a. [{OF. torve = Sp. Pg. It. torvo, {L. torvus, grim, wild, fierce, stern, in aspect or character. Cf. torvous.] Grim; wild; fierce; stern; of a stern countenance.

He is supposed to have overlook'd this church, when fin-ished, with a *torve* and tetrick countenance. *Fuller*, Worthies, Lincolnshire.

torved + (tôrvd), a. [< torve2 + -ed2.] Same as torve2.

But yesterday his breath Aw'd Rome, and his icast torved frown was death. Webster, Appins and Virginia, v. S.

torvity; (tôr'vi-ti), n. [< L. torvita(t-)s, grim-ness, sternness, < torvus, grim, stern: see torve².] Grimness; sternness. Bailey, 1731. torvous; (tôr'vus), a. [< L. torvus, grim, stern: see torve².] Same as torve².

That torvous, sour look produced by anger and hatred. Derham, Physico-Theol., v. 8.

Torvulæ (tôr'vū-lē), n. pl. [NL., dim. of L. torvus, grim, ficrce: see torvous.] In bot., same as Myeoderma.

as mycocerma. tory (tō'ri), n. and a. [< Ir. toiridhe, also to-rwidhe, toruighe, a pursuer, searcher (hence a plunderer), < toirighim, fancy, pursue, search elosely. Hence F. Sp., etc., tory.] I. n.; pl. tories (-riz). 1; Originally, an Irish robber or outlaw, one of a class noted for their outrages and savage cruelty.

That Irish Papists who had been licensed to depart this nation, and of iate years have been transplanted into Spain, Flanders, and other foreign parts, have nevertheless re-turned into Ireisand, occasioning the increase of tories and other iawless persons. Irish State Papers, 1566.

The frequent robberies, murders, and other notorious felonies committed by robbers, rapparees, and tories upon their keeping hath greatly discouraged the replanting of this kingdom [Ireiand]. Laws of William III. (1695), quoted in Ribton-Turner's [Vagrants and Vagrancy, p. 296.

Hence, one who causes terror; a hector; a bully.

And now I must leave the orb of Jupiter, and drop down a little lower to the sphere of Mars, who is termed a tory amongst the stars. Bishop, Marrow of Astrology, p. 43. (Halliwell.)

Bishop, Marrow of Astrology, p. 43. (Hallived.) Bishop, Marrow of Astrology, p. 43. (Hallived.) 3. [cap.] A member of one of the two great British political parties, opposed to the Whigs and later to the Liberals. The prenrsors of the To-ries were the Cavaliers in the civil war period; after the Restoration (1660) the old Cavalier party became the Court party, opposed to the Country party, and to these the terms Tory and Whig were respectively applied by their oppo-ments about 1679: the word was used in reproach, through a desire to identify the members of the Court party with the supporters of alleged papistic measures, in allusion to the Irish outlaws (see def. 1). The Tories supported heredi-tary divine right and opposed toleration of Dissenters, and after the Revolution of 1688 their radical wing was Jaco-bite. Later they upheld the authority of the crown (espe-cially in the reign of George III.), and in general in later years they stood out for maintaining the existing order of things in church and state. They opposed the Reform Bill, and about the same time (1832) the name Tory began to be superseded by Conservative. (See conservative, 3.) The word Tory, however, is still in common use.

He who draws his pen for one party must expect to make enemies of the other. For wit and fool are consequents of Whig and Tory; and every man is a knave or an ass to the contrary side. Dryden, Abs. and Achit., To the Reader.

There is hardly a whig in Ireland who would allow a potato and butter-milk to a reputed tory. Swift, Letter, Sept. 11, 1725.

The Tory was originally an Irish rohber, and the term was applied by Oates to the disbellevers in the Popish plot, was alterwards extended to the Irish Catholic friends of the Duke of York at the time of the Exclusion Bill, and soon became the designation of the whole body of his sap-porters. Leeky, Eng. in 18th Cent., L

4. [eap.] In American list., a member of the British party during the Revolutionary period; British party during the Kevolutionary period; a loyalist. The Torios were very numerons, especially in the Middle and Southern colonies, and many of them took arms for the king. They were frequently severely persecuted, and after the war many of them emigrated to Canada and elsewhere. Washington will not trust us with the keeping of a sus-pected *Tory*, if we let the rascal triffe in this manner with the corps. J. F. Cooper, The Spy, xxix.

5. [eap.] In general, a conservative; one who favors established authority and institutions, especially in a monarchy or an aristocracy; a person of aristocratic principles, as opposed to a democrat or a radical.

Furrurs Ram and Khoom Dass are in attendance, and fear greally that the party of the Viziers, to whom they are opposed, will hurl them from power, and that the *To-*ries of Bussahir will triumph. *W. H. Russell*, Diary in India, 11, 19t.

High Tory, an upholder or advocate of an extreme type

Toryism. II. a. Pertaining to or characteristic of torios, in any sense; specifically [*cap.*], belong-ing or relating to the Tories: as, a *Tory* gov-ernment; *Tory* principles or measures. See I.

"Surrender! you servants of King George," shouted the leader, . . . "or I will let a little of your tory blood from your veins." J. F. Cooper, The Spy, xxil.

The party led by Sir Robert Peel no longer called itself "Tory," but "Conservative." Contemporary Rev., L1. 4.

Tory Democracy, the principles or views of the Tory Democrats; also, the Tory Democrats collectively.—Tory Democrats, in recent British politics, those members of the Conservative party who are supposed to incline more or less to democratic ideas and methods.

Nothing would illustrate the subject hetter . . . than an inquiry into the rise and progress of our late parties, or a short history of torytism and whiggism from their cradle to their grave, with an introductory account of their genealogy and deacent. Bolingbroke, Partles, H.

The times have been dreadful, and old families like to keep their old tenanta. But I dure any that is *Torpism. George Eliot*, Felix Holt, viii.

Toryminæ (tor-i-mī'nê), n. pl. [NL., < Torymus + -inæ.] A notable subfamily of parasitic hy-menopterous inscets, of the family *Chalcididæ*, conspicuous from their brilliant metallic colors and their long ovipositor: originally named as a family *Torymidæ* by Watson in 1833. They are the commonest parasites of the cynlpid and cecidomy-idan gall-makera, although some have been reared from the cells of burrowing bees and a few from lepidopterous larve. About 200 apecies are known.

Torymus (tor'i-mus), n. [NL. (Dalman, 1820) A genus of hymenopterous parasites of gall-making insects, typical of the subfamily Toryminæ.

tory-rory; (tô'ri-rô'ri), a. [Appar. a varied redupl. of tory.] Wild; boisterous; harumsearum.

Lift np your voices, and sing like nightingales, you tory rory jades. Conrage, I say; as long as the merry pence hold ont, you shall none of you die in Shoreditch. Dryden, Kind Keeper, iv. 1.

tosca (tos'kä), n. [< Sp. Pg. tosco (fem. tosca), rongh, eearse.] A name given in parts of South America, especially near the mouth of the La Plata river, and in the region of the pampas Plata river, and in the region of the pampas generally, to a soft concretionary limestone, having about the consistence of slightly baked elay, and of a dark-brown color. It nuderlies the so-called Pampean formation. The name tosca is asid also to be applied in parts of southern Italy, and espe-cially in Sichy, to varieties of pumiceona tuffs. In the gold-mining regions of the United States of Colombis the word tosca is also in frequent use as designating a very peculiar rock lying near the surface, and sold by some to be of volcanic origin, but not yet scientifically described. It differs very much from the toses of the Pampean re-gion. glog

toscatter, v. t. [ME. toscateren; $\langle 10^{-2} + seatter$.] To scatter in pieces.

Lo, ech thyng that is oned in it selve Is more strong than whan it is foscatered

Chaucer, Summoner's Tale, l. 261.

tose (töz), v. t. [Also toze, formerly also tozze; (ME. tosen (< AS. *tāsan), a common form of tesen, whence mod. E. tease: see tease, and ef. touse.] 1. To pull about or asunder; touse.

What shepe that is full of wulle Upon his backe thei tose and pulle Whyle ther is any thynge to pille. *Gower*, Conf. Amant., Prol.

Thinkest thou, for that I insinuste or toaze from thee thy business, I am therefore no courtler? I am courtler cap-a-pe; and one that will either pesh on or pluck back thy business there. Shak., W. T., iv. 4. 700. Specifically-2. To tease (wool). Prompt. Pare., p. 497.

6397

Pare, p. 497.
[Obsolete or prov. Eng. in both nses.]
toser (tō'zèr), n. [Also tozer; < tose + -erl.]
One who toses; specifically, a teaser of wool.
Pop. Sci. Mo., XXXV. 812. [Prov. Eng.]
tosh¹ (tosh), a. [Said to be < OF. tousé, touzé, elipped, shorn, pared round, < L. tondere, pp. tonsus, elip, shear: see tonsure.] Neat; trim. [Scotch.]

The hedges will do; I clipped them wi'my sin hand hast back-end; and, nae doubt, they make the avenue look a hanile tosher. Wilson, Margaret Lindsay, p. 271.

tosh2 (tosh), n. A variant of $tush^{I}$. Halliwell. toshach, n. See toisech. toshaket, v. t. [ME. toshaken; $\langle AS. toseeacan$, shake to pieces, $\langle t\bar{o}$, apart, + sceacan, shake: see to-2 and shake.] To shake violently; shake to pieces.

Glad was he to londe for to hye, So was he with the tempest al toshake. Chaucer, Good Women, 1. 962.

tosheart, v. t. [ME. toshercn; $\langle AS. tosceran$, cut apart, $\langle to$, apart, + sceran, shear: see to-2 and shear¹.] To eut in two.

The God of love . . . al toshare Myn herte with his arwis kene. Rom. of the Rose, l. 1858.

toshendt, v. t. [ME. toshenden ; < to-2 + shend.] To ruin utterly; destroy.

I had been deed and al toshent But for the precious oynement. Rom. of the Rose, 1. 1903.

toshivert, v. i. [ME. toshiveren, toschiveren; $\langle to^{-2} + shiver^{1}$.] To break in pieces.

The helmes they tohewen and toshrede. Chaucer, Knight's Tale, l. 1751.

tosiness (to'zi-nes), n. The state or property of being tosy. Also toziness.

Tozyness, Softness, like tozed Wooll. Bailey, 1727. toslitert, v. t. [ME. toslyteren; $\langle to^2 + sliteren$, freq. of sliten, slit: see slit1.] To make artificial slashes or openings in, as a dress.

Wrought was his robe in straunge gisc, And al toslytered for queyntise, In many a place, lowe and hic,

Rom. of the Rose, 1, 840.

toslivet, r. t. [ME. tostiven; $\langle to^2 + stire^1$.] To eleave or split in pieces.

And laiden on with swerdea clere, Helm and scheld that stronge were Thai gonne hem al toschlive. Gy of Warwike, p. 471. (Halliwell.)

[ME. toslyveren; $\langle to^2 + sliver.$] tosliveri, v. i. To split into slivers or small pieces.

To split fitto sirvers or shaar precess. The noyse of foulls for to ben delyvered So loude rong, "Have don and lat us wende," That wel wende I the wode had al toslypered [var. to-shivered]. Chaucer, Parliament of Fowls, 1, 493.

shivered]. Chaueer, Parliament of Fowls, 1. 493. toss (tos), v: pret. and pp. tossed or tost, ppr. tossing. [Early mod. E. tosse ; \langle late ME toss-en ; origin unknown: (a) prob. \langle Norse tossa, strew, seatter; (b) otherwise \langle D. tassen, \langle F. tasser, heap up, as the waves of a troubled sea (\langle tas, a heap (see tass¹); for the variation of form, cf. tassel¹, tossel¹). The W. tosio, jerk, toss (\langle tos, a quick jerk, \land toss), is not sup-ported by eognate Celtie forms, and is prob. from E.] I. trans. 1. To lift, heave, or throw up with a sudden, impatient, or spirited move-ment; jerk: as, to toss one's head. Som savage Bull ... tosse his head en high,

Som savage Bull . . . tosses his head on high, Wounds with his hoovea the Earth, with horns the sky. Sylvester, tr. of Du Bartas's Battle of Ivry.

Addison, Cato, iv. 4. He tossed his arm aloft. 2. To jerk or fling to and fro; heave or pitch up and down or from one place to another; tumble or threw about.

Howheit the wroughte sees fossyd and rolled vs ryght renonsly. Sir R. Guylforde, Pylgrymage, p. 73. grenously. That we henceforth be no more children, tossed to and fro, and carried about with every wind of doctrine. Eph. iv. 14.

Islanders, whose bliss Is to be tossed about from wave to wave. William Morris, Earthly Paradise, 1. 300.

3. In mining, to separate (ore) from the gangue by stirring (tossing) the slimes with water in a keeve, and then allowing the heavier,

valuable parts to settle, this operation being hastened by packing, or striking the sides of the keeve with an iron bar held vertically with one end resting on the ground, an operation which may be continued from a quarter of an one which may be continued from a quarter of an hour to an hour. The packing facilitates the separation of the ore by the vibrating motion imparted to the parti-cies. This process is generally done by hand, but some-times by a mechanical arrangement. It was formerly somewhat extensively employed in the lin-mining districts of Cornwall, England, and has not entirely gone eut of

toss

4. To east; pitch; fling; hurl: specifically, to throw with the palm of the hand upward; throw lightly or carelessly.

I tosse a balle. . . I had as leve tosse a ball here alone as to play at the tenys over the corde with the. Palagrare, p. 760.

Choler adust congeals our blood with fear, Then black buils toss us, and black devils tear. Dryden, Cock and Fox, 1. 157.

Like the old giants that were foes to Heaven They heave ye stool on stool and fling main pot-lids, Like massy rocks, dart ladles, tossing irons And tongs like thanderbolts. Fletcher, Woman's Prize, it. 5.

One person fosses the halfpenny up, and the other calls at pleasure head or tall. Strutt, Sports and Pastimea, p. 439.

5. Figuratively, to disquiet; agitate; set in commotion, as by shifting opinions, feelings, circumstances, or influences; disturb; disorder.

Was never Lady loved denier day Then she did love the knight of the Rederosse, For whose deare sake so many troubles her did tosse, Speiner, F. Q., I. vil. 27.

Madly toss'd between desire and dread. Shak., Lucrece, l. 171.

Calm region once, And full of peace, now tost and turbulent. Milton, P. L., ix. 1126. 6. To pass from one to another, as in conver-sation or discussion; bandy.

Is it such an Entertainment to see Religion worryed by Athelem, and Things the most Solemn and Significant tumbled and tost by Buffoons? Jereny Collier, Short View (ed. 1698), p. 138.

Then she, who . . . heard her name so tost about, Flush'd slightly at the slight disparagement. *Tennyson*, Lancelot and Elaine. 7t. To turn over and over; busy one's self with;

turn the leaves of, as a book or lesson.

I will to Athens, there to tasse my bookes. Lyly, Euphues, Anat. of Wit, p. 99. Til. Lucius, what book is that she tosseth so? Foung Luc. Grandsire, 'tia Ovid's Metamorphoses. . . . Til. Soft! see how busily she turns the leaves! Shak., Tit. And., iv. 1. 41.

To toss up with. See to toss up, under II. [Colloq.]

To toss the pleman is a favourite pastime with coster-mongers' boys and all that class. . . . If the pleman win the toss, he receives 1d, without giving a ple; it he lose, he hands over a ple for nothing. Mayhew, London Labour and London Poor, I. 208.

9. Same as to toss off (a) (which see, below).

I mean to toss a can, and remember my sweetheart, fore I turn in. Congrete, Love for Love, ill. 15. afore I turn in. 10. To dress hastily or smartly; trick: with out. [Rare.]

I remember, s few days ago, to have walked behind a damsel, tossed out in all the gaiety of fitteen; her dress was loose, anstadied, and seemed the result of conscions heauty. Goldsmith, The Bee, No. 2.

beauty. Goldsmith, The Bee, No. 2. To toss in a blanket, to toss (person) npward from a blanket held slackly at the corners and edges, and Jerked vigoronsly up and down, the person tossed being some-times thrown as high as the celling. This was formerly a favorite form of the expression of popular dislike. It is also practised in achools, among sailors, etc. Compare haze², e. t. 2, hazing.

A rascally slave! I will toss the rogue in a blanket. Shak., 2 Hen. IV., il. 4. 240.

Shak., 2 Hen. IV., H. 4. 240. I shall certainly give my solitary voice in favour of re-ligious liberty, and shall probably be tossed in a blanket for my pains. Sydney Smith, To Lady Holland, Jan. 17, 1813.

To toss off. (a) To take off ; drink off, as a dram.

For its a brave vein they tost off the bouls. Robin Hood and Maid Marian (Child's Ballads, V. 375).

The corporal produced the bottle and the glass, poured it onl, made his military salute, and tassed it of. Marryat, Snarleyyow, xxxit.

(b) To dispose of ; pass off ; while away : said of time. Have you read Cynthia? It is a delightful thing to tow of a dull hour with. S. Judd, Margaret, il. 1.

To toss the ears (naut.). See earl. - To toss up, to pre-pare hastily, especially by cooking.

On Saturday stew'd beef, with something nice, Provided quick, and toss'd up in a trice. W. King, The Vestry. Amid these rich and potent devices of the culturary art ... poor Ilepzibah was seeking for some nimble liftle titbit, which, with what skill she had, and such matertals as were at hand, she might toss up for breakfast. Hawthorne, Seven Gables, vii.

II. intrans. 1. To jerk or throw one's self about; roll or tumble about; be restless or uneasy; fling.

To toes and fling, and to be restless, only frets and en Tillotson ragesour naln.

Sohrab slone, he slept not; all night long He had lain wakeful, *tossing* on his hed. *M. Arnold*, Sohrab and Rustum. 2. To be flung or rocked about; he kept in motion.

Your mind is tossing on the ocean. Shak., M. of V., i. 1. 8.

We left behind the painted buoy That tosses at the harbor-mouth. Tennyson, The Voyage.

3. Same as to toss up (which see, below).

They spend their time and what money they may have in tossing for beer, till they are either drunk or penniless. Mayhew, London Labour and London Poor, JI. 412.

To toss up, to throw up a coin, and decide something hy the side turned up when it falls.

He tossed up whether he should hang or drown. The coin fell on its edge in the clay, and saved his life for that time. time. J. Ashton, Social Life in Reign of Queen Anne, II. 35.

The eatcher of the senior nine tossed up, and the juniors were sent to the bat. St. Nicholas, XVII. 944.

toss (tos), n. [$\langle ME. toss (rare); \langle toss, v. \rangle$] 1. A sudden fling or jerk; especially, a quick movement of the head backward or upward.

movement of the head backward or upward. There is hardly a polite sentence in the following dia-logues which does not absolutely require some . . . suit-able toss of the head. Swift, Polite Conversation, Int. Anon, with toss of horn and tail, . . They leap some farmer's broken pale. Whittier, The Drovers.

2. A pitch; a throw: as, the toss of a ball or a coin.—3. The distance over which one tosses anything; a throw.

No 2 Brick Court, Middle Temple, . . . was but a bis-cuit toss from Crown Office Row. B. E. Martin, Footprints of Charles Lamb, 1.

4. A state of agitation or excitement; a commotion.

Lord! what a tosse 1 was for some time in, that they could not justly tell where it [the buried gold] was. Pepys, Diary, Oct. 10, 1667.

"We are all in a toss in our neighborhood," said Mis-tress Pottle. S. Judd, Margaret, ii. 5. 5. A toss-up: with reference to a case in which chance decides.

One of the most earnest advocates of the measure said, "Tis the toss of a copper." The Century, XXXVIII. 856. 6. The mow or bay of a harn into which grain put preparatory to threshing. Halliwell. [Prov. Eng.] – Pitch and toss. See pitch-and-toss. - To win the toss, to win in a case decided by the toss-ing up of a coin; hence, in general, to have luck on one's side; gain the day.

Lordynges, now ye have herd Off these tonnes hou it ferd; How Kyng Richard with his maystry Wan the toss off Sudan Turry. Richard Coer de Lion (Weber's Metr. Rom., 11, 170).

Hasn't old Brooke won the toss, with his lucky halfpenny,

Hasn't old Brooke average and got choice of goals? T. Hughes, Tom Brown at Rugby, i. 5.

 $tossel^1(tos'l), n$. An obsolete or dialectal form of tassell

of tassel¹. tossel² (tos'1), n. In arch., same as torsel. Gwilt. tossel² (tos'er), n. [$\langle toss + -er^1$.] One who or that which tosses: as, a tosser of balls. tossicated, a. See tosticated. tossily (tos'i-li), adv. In a tossy manner; pertly; with affected indifference, careless-ness, or contempt. [Colloq.] She arsward tossily enough.

ess, or contemport She answered tossily enough. Kingsley, Yeast, vii. (Davies.)

tossing (tos'ing), n. [Verbal n. of toss, v.] The act or operation of one who or that which tosses; specifically, a mining process (also called *chimming*) which consists in dressing ores by the method described under toss, v. t., 3. **tossment** (tos'ment), n. [$\zeta toss + -ment$.] The act of tossing, or the state of being tossed.

Sixteen years tossment upon the waves of this trouble-some world. J. B. Worcester's Apophthegmes, p. 108. (Encyc. Dict.)

b. h orceaster's Appointingmes, p. 108. (Encyc. Dict.)
 toss-plumet (tos'plöm), n. [< toss, v., + obj. plume.] A swaggering fellow. Halliwell.
 toss-pot (tos'pot), n. [Formerly also tospot;
 < toss, v., + obj. pot¹.] A toper; a tippler.
 After that sevennights fast is once past, then they returne to their old intemperance of drinking, for they are notable tospots. Hakingt's Voyages, I. 253.

A good part he drank away (for he was an excellent toss-pot). Lamb, Two Races of Men.

toss-poi, Lano, two naces of nem, toss-up (tos'up), n. The throwing up of a coin to decide something, as a wager or a choice; hence, an even chance; a case in which con-ditions or probabilities are equal. [Colloq.]

What is the use of counting on any success of mine? It is a mere toss up whether I shall ever do more than keep myself decently. George Eliot, Middlemarch, Ixxxiii. "He'll do," said the Doctor quietly. "It must have been a toss-up all through the night." *R. Kipling*, Only a Subaltern.

6398

tossy (tos'i), a. [$\langle toss + -y^1$.] Tossing; especially, tossing the head as in scorn or contempt; hence, affectedly indifferent; pert; contemptuous. [Colloq.]

Argemone answered by some tossy commonplace. Kingsley, Yeast, vii. (Davies.)

tossy-tail (tos'i-tāl), adv. Topsyturvy. Halli-

tossy-tai (tos 1-tai), *aav.* Topsyturvy. *Hatt-well.* [Prov. Eng.] **tost** (tost). Another spelling of *tossed*, preterit and past participle of *toss.* **tostamente** (tos-tà-men'te), *adv.* [It., \langle *tos-to*, quick, bold.] In *music*, quickly; rapidly. [Rare.]

[Nare.] tostarti, v. i. [ME. tosterten; \leq to-2 + start1.] To start or spring apart; burst.

Lo, myn herte

Lo, myn nerre, It spredeth so for joie, it wol tosterte. Chaucer, Troilus, il. 980. Chaucer, fromus, fl. 980. tosticated, tossicated (tos'ti-, tos'i-kā-ted), a. [A reduction of *intoxicated*, and confused, in def. 2, with toss, tossed, tost.] 1. Intoxicated. [Colloq.] -2. Tossed about; restless; per-plexed. Halliwell. [Prov. Eng.]

I have been so tosticated about since my last that I could go on in my journal manner. Swift, Journal to Stella, xlviil.

tostication (tos-ti-kā'shon), n. [< tosticat(ed) + -ion.] The state of heing tossed about; com-motion; disturbance; perplexity. [Prov. Eng.]

After all, methinks, I want those tostications (thon seest how women, and women's words, fill my mind) to be over happily over, that I may sit down quietly and reflect. Richardson, Clarissa Harlowe, III. lxviii.

tosundert, v. i. [ME. tosondren; $\langle to^2 + sunder^1, v.$] To go to pieces; split.

to go to preces, spirt.
 The fyry welkne gan to thundir, As thou the world schulde alle tosondre. Gower, MS. Soc. Antiq. 134, f. 91. (Halliwell.)
 toswapt, v. t. [ME. toswappen; < to-2 + swap.] To smite heavily.

So fuersly in fight fellis onre knightes,

Alto swappon vs with swerdes & with swym strokes. Destruction of Troy (E. E. T. S.), i. 9561. toswinkt, v. i. [ME. toswinken; < to-2 + swink.] To toil excessively; labor hard.

In erthe, in eir, in water men to-swinke To gete a glotoun deyntee mete aud drinke. *Chaucer*, Pardoner's Tale, 1, 57. tosy (tō'zi), a. [$\langle tose + -y^{1}$.] Teased, as wool; hence, woolly; soft. Also tozy. Bailey, 1731. tot¹ (tot), n. [\langle Icel. tottr = Dan. tot, a nick-name of a dwarf. Cf. tit³.] 1. Anything small or insignificant; especially, a small child: used as a term of endearment.

Now, Jenny! can there greater pleasure be Than see sic wee *tots* toolying at your knee? *Ramsay*, Gentie Shepherd (Works, II, 81).

A drinking-cup holding about half a pint; 2 also, a small quantity; especially, when applied to liquor, as much as makes a draught or dram. [Prov. Eng.]

He had no society of any kind, and often found himself pining for . . . the glare of the camp-fires, the fragrant furmes of the "honey dew," and the tot of rum that passed from beard to beard. Whyte Melville, White Rose, II. i. A foolish fellow. [Prov. Eng.] 3

5. A foolish fellow. [Frov. Eng.] **tot**² (tot), n. [< L. tot, so much, so many; by some explained as an abbr. of L. totus, or E. total, all. Cf. tot², v., tote³, v.] **1.** Originally, so many; so much: formerly written opposite an item in an account to indicate that the debt was good. The full expression is given as tot pecuniæ regi debetur, so much money is due to the king.

Totted, A Term us'd in the Exchequer, when the foreig Opposer, or other Officer, has noted a good Debt to the Queen as such, by writing the word *Tot* to it. *E. Phillips*, World of Words, 1706.

2. An exercise in addition; a sum. [Colloq.] Graduated Exercises in Addition (Tats and Cross Tots, Simple and Compound). Athenæum, No. 3268, p. 757.

tot² (tot), v. t.; pret. and pp. totted, ppr. totting. [ME. totten; ξ tot², n. Cf. tote³.] 1. To mark (an account or a name) with the word tot: as, to tot an item in a bill. See tot², n., 1.

Sir, ther arn xv. jurores above to certifie ye, as many as ye will; but lete these men that be tottid be certified, for thei be the rewleris. Paston Letters, X. 55. To count up; add; sum: usually with up. 2.

[Colloq.] These totted together will make a pretty beginning of

my little project. H. Brooke, Fcol of Quality, II. 211. (Davies.)

Seventeen hundred and twenty-five goes of alcohol in a year; we totted it up one night at the bar. Thackeray, A Night's Pleasure.

tota (to'tä), n. [Native namo.] A monkey: same as grivet.

same as griver. total (tō'tal), a. and n. [$\langle ME. totall, \langle OF. (and F.) total = Sp. Pg. total = It. totale = G. total, <math>\langle ML. totalis, entire, total (summa totalis, the sum total, the whole amount), <math>\langle L. totus, whole, entire.$] I, a. 1. Pertaining to or constituting a whole or the whole; being or taken together; undivided.

So many there are of them in the Citadeli that I think the *totalt* number of them is at the least two hundred. *Coryat*, Crudities, I. 125.

As the total tonnage [of Venetian merchant vessels] is but 26,000, it may be inferred that they are small craft. Howells, Venetian Life, xvi.

2. Comprising the whole; lacking no member or part; complete; entire.

Compared of the second The total grist unsifted, husks and all. Cowper, Task, vi. 108.

Then we dipt in all That treats of whatsoever is, the state, The total chronicles of man. Tennyson, Princess, ii.

3. Complete in degree; absolute; unqualified; utter: as, a total change; total darkness. O dark, dark, dsrk, smid the blaze of noon, Irrecoverably dark, total cellpse Without all hope of day! Millon, S. A., I. SI. It is a temporary, not a total retreat, such as we may leave off or resume. Bp. Atterbury, On Mat. xiv. 23. 4+. Summary; concise; curt.

4t. Summary; concise; curt. Do yon mean my tender ears to spare, That to my questions you so total are? Sir P. Sidney (Arber's Eng. Garner, I. 549).
Constructive total loss. See constructive.—Total ab-stinence, entire abstinence from Intoxicants.—Total cause. See cause. I.—Total curvature, degree, de-pravity, differential, differentiation. See the nouns. —Total earth. Same as dead earth (which see, under earth!).—Total eclipse, an eclipse in which the whole surface of the eclipsed luminary is obscured.—Total method, ophthalmoplegia, part, residual, term, etc. See the nouns.—Total reflection. See refraction, 1. =Syn. 1-3. Whole, Entire, etc. See complete. II. n. The whole; the whole sum or amount; an aggregate.

an aggregate.

A tapster's arlthmetic may soon bring his particulars . . to a total. Shak., T. and C., i. 2. 124.

total(tō'tal), v. t.; pret. and pp. totaled, totalled, ppr. totaling, totalling. [< total, n.] 1. To bring to a total; accumulate; sum; add: sometimes with up.

The sum 365 is correct when *totalled*; but the mode in which it is obtained is vitiated by two anomalies. N. and Q., 7th ser., XI, 135.

Prices, numbers, and dates are all clearly tabulated and totalled up for us. The Engineer, LXV. 467. 2. To reach a total of; amount to.

86 small craft, . . . totalling 500 tons, were built of The Engineer, LXV. 6.

totalist, n. [ML. totalis, in summa totalis, the sum total: see total.] The sum total; the

Cast your eye only upon the *totalis*, and no further; for to traverse the bill would betray you to be acquainted with the rates of the market. *Dekker*, Gull's Hornbook, p. 163.

totalisation, totaliser, etc. See totalization,

etc. **totality** (tộ-tal'i-ti), n. [= F. totalité = Pr. totalitat = Sp. totalidad = Pg. totalidade = It. totalita, \langle ML. totalita(t-)s, \langle totalis, total: see total.] 1. The state or character of being a

There was no handle of weakness to take hold of her by; she was as unseizable, except in her totality, as a billiard-ball. O. W. Holmes, Professor, iii.

2. That which is total; a whole; an aggre-

gate. We must love him with all our heart, mind, and soni; with a threefold *totatity*. Rev. T. Adams, Works, III. 256. It is absolutely impossible to explain a living or, indeed, a self-efficient *totality* of any kind by means of the aggre-gation of elementary constituents or forces. E. Montgomery, Mind, IX. 370.

3. In astron., the period during which an eclipse is total; the time of total obscuration.

The coppery hue after the commencement of *totality* wass of a duller tint than usual. Athenæum, Feb. 4, 1888, p. 150.

totalization ($t\bar{o}$ 'tal-i- $z\bar{a}$ 'shon), n. [$\langle totalize + -ation.$] The act or process of totalizing, or the state of heing totalized. Also spelled totalisa-

wood.

ete

gate.

tion.

whole amount.

total; entirety.

The totalization of the slight fiftings due to the repeti-tion of this maneuver on each of the cables finally effected a general lifting of four inches. Sci. Amer., N. S., LIX, 404.

totalizator (to"tal-i-zā'tor), n. Same as totali-

totalize (tō'tal-īz), v.; pret. and pp. totalized, ppr. totalizing. [< F. totaliser = Sp. totalizar; as total + -ize.] I. trans. To make total; re-due to totality, as by adding or accumulating.

The rise of the totalised (i. e. integrated) potential round the armature can be measured experimentally. S. P. Thompson, Dynamo-Elect. Mach., p. 53. II. intrans. To use the totalizer in betting.

The totalising system has been flourishing ever since at the German and Austrian mec-meetings. St. James's Gazette, June 14, 1887. (Encyc. Dict.)

Also spelled totalise, totalizer (tō'tnl-ī-zèr), $n. [\langle totalize + -er1.]$ An apparatus, used at horse-races, which registers and indicates the number of tickets sold to betters on each horse. Also called totaliser, to-talizator, and totalisator.

Under the heading of "The totalisator at Hebart," the Australasian writes as follows: . . . the click, click of the totalisator was distinctly heard as each speculator in-

totally (to'tal-i), adv. As a total; completely; entirely; wholly; utterly.

There is no conception in a man's mind which hath not at first, totally or by parts, been begetten upon the organs of sense. Hobbes, Leviathan, t. totalness (to'tal-nes), n. Entireness. Bailey,

Totaninæ (tot-a-ni'nē), n. pl. [NL., < Totanus + -inæ.] A subfamily of Scolopacidæ, corre-sponding to the genus Totanus in a broad sense, sponding to the genus Totanus in a broad sense, but containing a number of other modern gen-era; the tattlers. They are found all over the world, in great abundance of individuals and numerons species. The chief distinction from the true snipes or Scolopacinae lies in the bill, which is relatively shorter, harder, and less sensi-tive, and usually slenderer, with a more ample rictus. The iegs are longer, and usually denuded above the suffrago, so that the lower end of the tibls is bare of feathers. The feet are mere or less semipalmate. They are noisy, rest-less birds, inhabiting marshes, swamps, and wet wood-land and meadows. The yellowshanks, willet, and soli-tary and spotted sandpipers of the United States are good examples. One of the nost wide-spread and notable is the wandering tattler, *Heteroscelus sincanus* or brevipes. Also called Totanex, na group ranking lower than a subfamily, and formally contrasted with Tringoze. See Tetanus, and cuts under Bartramia, greenshank, redshank, Ruyacophilus, ruff, semipalmate, tattler, Terekta, Tringoides, Tryngites, wilket, and yellowshank. totanine (tot'a-nin), a. Of or pertaining to the Totanine (tot'a-nin), a. [NL, < ML. totanus (OIt. totano), a kind of moor-hen.] A genus of birds of the family Scolopacidae, including some of the best-known sandpipers, tattlers, telltales, gambets, or horsemen, as the redshank, green-shank vallowshank and wood, sandhiner san but containing a number of other modern gen-

of the best-known sandpipers, tattlers, telltales, gambets, or horsemen, as the redshank, green-shank, yellowshank, and wood-sandpiper. Sev-eral are common Britiah species: the greenshank, or green sandpiper, T. ochropus; the wood-sandpiper, T. glarcola; the redshauk, T. calidris; the spotted redshauk, T. fus-cus. In North America the best-known are the greater and lesser yellowshanks, T. melanoleucus and T. flavipes. The genus formerly contained all the Totaniza (which see). See ents under greenshank, reashank, and yellowshank. totara (tō-tä'rä), n. [Maori.] A coniferous tree, Podocarpus Totara, the most valuable tim-ber-tree of New Zealand. It grows 60 or 70 ieet high, with a diameter of from 4 to 6 feet. The wood is of a red-dish color, close, straight, fine, and even in grain, moderate-iy hard and atrong. It is used both for veneera, furniture, and cabinet-work, and for building, and is invaluable in plee of marine wharves, bridges, etc., being durable in the ground or under water, and resisting a long time the at-tacks of the terede. It was used by the natives to make their smisler cances, and the bark served for roofing. Also mahogany-pine. tot-book (tot'bùk), n. A book containing tots

mahogany-pine. tot-book (tot'bùk), n. A book containing tots or sums for practice. *Encyc. Dict.* [Eng.] tote¹ (tōt), v. An obsolete or dialectal form of

tootl

tote²! (tōt), v. An obsolete form of toot². tote³ (tōt), n. [$\langle L. totus, all: see total.$] entire body, or all: as, the whole tote. The [Col-

entre today, diamondary, etc.
loq.]
tote³ (tōt), v.; pret. and pp. toted, ppr. toting.
[< tote³, n. Cf. tot².] I. trans. Same as tot².
I have frequently heard in Lincolnshire the phrase "come, tote it up, and tell me what it comes to." N. end Q., 2d eer., VIII. 338.

II. intrans. To count; reekon.-To tote fair, to act or deal fairly; be honest. [Southern and weatern U. S.]

U. 8.] tote⁴ (tōt), n. [(totc¹, in orig. sense 'protrude.' Cf. tot³.] The handle of a joiners' plane. tote⁵ (tōt), r. t.; pret. and pp. toted, ppr. toting. [Origin unknown; usually said to be an Af-rican word, introduced by Southern negroes;

but the African words which have come into E. use through Southern negrocs are few and doubtful (*buckra* is one example), and do not include verbs.] To earry or bear, especially in the arms, on the shoulders, or on the back, as a burden or load. [Southern U. S., colloq. or provincial; also in humorous use in the North and West.]

and West. J Now, I should also like to know how much a man can tote, how much a weman can tote, and how long a time, without reating, the toting may go on. Science, XI, 242. The bullice used to maircat the weaker ones, . . . make them tote more than their share of the log, pound them, and heat them, and worry them every way on earth. The Century, XL, 224.

toteart, v. t. [ME. toteren, < AS. töteran, tear asunder, < tö-, apart, + teran, tear: see tear¹.]
1. To tear apart; tear to pieces; rend; break.

Cristys Cros than 3af answere: "Lady, to the I owe honour, . . . Thy trye fruyt I totere." Holy Rood (E. E. T. S.), p. 201.

Holy Rood (E. E. T. S.), p. 201. In a tauny tabarde of twelue wynter age, Ai totorne and haudy and fui of 19a crepynge. *Piers Plowman* (B), v. 197. Her othes ben so gret and so dampnahte That it is grialy for to here hem swere; Onr blissed iordes body they totere. *Chaueer*, Pardoner's Tale, i. 12.

llis breech was ail to-torne and jagged. Spenser, F. Q., V. ix. 10.

2. To disturb violently; agitate. With his chere and lokynge si totorn, For sorwe of this, and with his armes folden. Chaucer, Trolius, iv. 358.

totehill, n. Same as toothill.

totehill, n. Same as toothill.
toteleri, n. A Middle English form of tittler.
tote-load (töt'löd), n. As much as one can tote or earry. Bartlett. [Southern U. S.]
totem (tö'tem), n. [Amer. Ind.; given as ("Massaebusetts Indian vuhtohtimoin, that to which a person or place bolongs" (Webster's Diet.); Algonkin dodaim (Tylor); Algonkin otem, with a prefixed poss. pron. nt'otem, my family token.] Among the Indians of North America, a natural object, usually an animal,



Totem Posts, Canadian Pacific Coast.

assumed as the token or emblem of a clan or family, and a representation of which served as a cognizance for each member of it; hence, a more or less similar observance and usage among other uneivilized peoples. See totemism. The representation of the totem borne by an individual was often painted or figured in some way upon the skin itself, and upon his different garments, attensila, etc. The totem was also, in a seense, an idol or the embodied form of a deity or demon, or at least had a religions significance. [The word is often used attributively, as in *lotem clan*, *totem kin*, *totem post*, etc.] And they painted on the grave-posts . . . Each his own succestral *Totem*, Each the symbol of his honsehold; Figures of the Bear and Reindeer, Of the Turtle, Crane, and Beaver, Each inverted as a token That the owner was departed. *Longfellow*, Hiswatha, xiv. It is not only the clans and the sexes that have *lotems*; a more or less similar observance and usage

It is not only the clans and the sexes that have *totems*; individuals also have their own special *totems*, i. e., classes of objects (generally species of animals) which they re-gard as related to themselves by those ties of mntual re-spect and protection which are characteristic of totemism. This relationship, however, in the case of the individual

totem, begins and ends with the individual man, and is not, like the clan totem, tranamilted by inheritance. . . . in Australia we hear of a medicine-man whose clan totem through his mother was kangaroo, but whose "seeret" (i. c., individual) totem was the tiger-snake. Snakes of ihat species, therefore, would not hurt him. J. G. Frazer, Encyc. Brit., XXIII. 471.

totemic (to-tem'ik), a. [< totem + -ie.] Of or pertaining to a totem; eliaraeterized by a totem:

as, a totemic relative or relationship. totemism (to'tem-izm), n. [$\langle totem + -ism.$] The system of tribal subdivision denoted by totems; the use of totems, with all the social and religious observances connected with then; the constitution of society as marked by these observances.

observances. The theory of the wide distribution of *Totemism* among the nations of the ancient world (especially among the Greeks) is due to Mr. J. F. M'Lennan, who first explained it in the "Fortnightly Review," 1869, 1870. C. Elton, Origins of Eng. flist., p. 300.

In the interesting pages on Egyptian religion, Mr. Lang detends his view that the worship of animals was at any rate in part a survival of *totemism*, and that the custom of representing the elemental gods as animals was due to the same cause. *Classical Rev.*, 11, 250.

totemist (tō'tem-ist), n. [< totem + -ist.] One designated by a totem; a member of a totem elan. A. Lang, Myth., Rit., and Religion, II. 71. totemistic (tō-te-mis'tik), a. Same as totemic. Encyc. Brit., XVII. 169.

Encyc. Brit., XVII. 169. totemy (tö'tem-i), n. [$\langle totem + -y^3$.] Same as totemism. Anthrop. Jour., XVIII. 53. toterl₁, n. An obsoleto form of tooter². toter² (tö'ter), n. A fish: samo as hoq-sucker. tote-road (tôt'rôd), n. A road over which any-thing is toted. [U. S.] Its forests are still so unbroken hy any highways, save the streams and the rough lote-roads of the fumber crews, that this region cannot become populous with visitors. Scribber's Mag., VIII. 496. tother (turul'dr), indef prov. [A form arising

tother (tufil'er), indef. pron. [A form arising from a misdivision of that other, ME. also thet other, as the tother. So tone, in the tone, for that one, thet one (see tone²). Tother is often written tother, as if it were a contraction of the other.] Other: originally and usually preceded by the with the tone in the preceding clause. See See

the two ology, and compare tone². And the tother Hend he lifteth up azenst the Est, in tokene to manace the Mysdoeres. Manderille, Travels, p. 9.

Ffor right dedely the tene hatid the toder. Generydes (E. E. T. S.), L 2337.

How happy could I be with either, Were tother dear charmer away. Gay, Beggar's Opera, il. 2.

Gay, Beggar's Opera, il. 2. totidem verbis (tot'i-dem vér'bis). [L., in so many words: totidem, just so many (< tot, so many, + demonstrative suffix-dem); verbis, abl. pl. of rerbum, word: seo verb.] In so many words; in the very words. totient (tō'shient), n. [< L. totics, so many, < tot, so many, + aecom. term. -ent.] The num-ber of totitives of a number; when used without qualification, the number of numbers at least as small as a given number and prime to it— that is having integral no common factor with that is, having integral no common factor with

it except 1. Thus, the *totient* of 6 is 2, because 1 and 5 are the only whole numbers as small as 6 and having no common factor with it except 1. **toties quoties** (to⁷shi-ēz kwö'shi-ēz). [L.: *to-ties*, so often (< *tot*, so many); *quoties*, as often (< *quot*, how many).] As often as one, so often the other.

the other. totilert, n. Same as tittler. **Totipalmatæ** (tö^{*}ti-pal-mā'tē), n. pl. [NL., fem. pl. of totipalmatus: see totipalmate.] The full-webbed or totipalmate birds, all whose four toes are united by three webs into a palmate

of the parts them-



selves, as well as of the birds; belong-ing to the order Totipalmatæ. See also ent under Phaëthon.

II. n. A totipalmate bird. II. n. A totipalmate bird. totipalmation (tō^{*}ti-pal-mā^{*}shon), n. [$\langle toti-palmate + -ion.$] Complete palmation or full webbing of a bird's foot by three ample webs connecting all four toes, as of one of the *Toti-palmatæ*: a leading character of that order of birds: correlated with *palmation*, 2, and *semi-*

totipresencet (tō-ti-prez'ens), n. [< ML. *to-tipræsentia, omnipresence, < *totipræscn(t-)s, omnipresent: see totipresent.] The fact of be-ing present throughout a portion of space with-out being extended.

A totipresence throughout all immensity amounts to the same as omnipresence. A. Tucker, Light of Nature, III. xii. 2.

totipresent; (tō-ti-prez'ent), a. [< ML. *toti-præsen(t-)s, omnipresent, < L. totus, all, + præsen(t-)s, present: see present¹.] Present throughout a portion of space without extension.

totitive (tot'i-tiv), n. [$\langle L. tot$, so many, + -*itivc.*] In *math.*, a whole number as small as a given number, and having no integer common factor with it except 1.

toto cælo (tö'tö sö'lö). [L.: toto, abl. nent. of totus, whole; cælo, abl. of cælum, cælum, the sky, heavens: see cclestial.] By the whole heavens; as far apart as the poles; hence, diametrically

opposite. tot-o'er-seas (tot'or-sez), n. A bird, the herring-spink.

totorve[†], v. t. [ME. totorvien; $\langle to^2 + torve^1$.] To throw about; dash to pieces.

Ac me the sculde nimen and al to-teon mid horse other the al to-toruion mid atane. Old Eng. Homilies (ed. Morris), I. 9.

tot-quot (tot'kwot), n. 1. A general dispensation

What profits they have drawn unto themselves also by the safe of great bishoprica, prelaclea, promotions, bene-fices, tot-quots, pardons, pligrimages, confessions, and pur-gatory. Bp. Bate, Images, Both Churches, xviii. 2. pl. An abuse of annates or first-fruits by which, upon the promotion of an ecclesiastic, he was called upon to pay to the papal treasury the first-fruits not merely of his new prefer-ment, but of all other livings which he hapment, but of all other livings which he hap-pened to hold with it. In this manner annates were paid over and over again for the same living, and some-times twice and thrice in one year. Roger Hutchinson's Works (Parker Soc., 1842), Index. totreadt, v. t. [ME. totreden; \leq to-2 + tread.] To tread in pieces.

Develes that shulien al to-trede hem withouten respit and withouten ende. Chaucer, Parson's Tale.

and withouten ende. Chauser, Parson's Tale. **totter**¹ (tot'èr), v. [$\langle ME. toteren, totren, older$ $*tolteren (<math>\rangle E. dial. totter, struggle, flounder,$ Sc. totter, a., unstable), $\langle AS. tealtrian, totter,$ vacillate (= D. touteren, tremble; ef. touter, a swing), $\langle tealt, unstable; ef. titt^1$. For the re-lation of totter to totter, ef. tatter¹ (totter²) as related to *talter.] I. intrans. 1. To stand or walk unsteadily; walk with short vacillating or unsteady steps; be unsteady; stagger. Twas his, with elder brother's pride.

'Twas hia, with elder brother's pride, Matilda's tottering steps to guide. Scott, Rokeby, iv. 11.

2. To shake, and threaten collapse; become disorganized or structurally weak and seem ready to fall; become unstable and ready to overbalance or give way.

Troy nods from high, and totters to her fall. Dryden, Æneid, il. 384. As a bowing wall shall ye be, and as a *tottering* fence. Pa. lxii. 3.

3t. To dangle at the end of a rope; swing on

 31. To dangte at the characteristic of the gallows. [Slang.]
 I would lose a limb to see their rogueships totter.
 Fletcher and Shirley, Night-Walker, iii. 3. =Syn. 1 and 2. Stagger, etc. See recl2.-2. To tremble, rocl

rock. II.+ trans. To shake; impair the stability of; render shaky or unstable. Examplea that may nourish Neglect and disobedience in whole bodies, And totter the estates and faiths of armles, Must not be play'd withal. Fietcher, Bonduca, iv. 3.

Let's march without the noise of threat'ning drum, That from this castle's *tatter'd* battlements Our fair appointments may be well perused. Shak., Rich. II., 111, 3, 52.

There are some disobedient and fugitive Jonahs that thus totter our ship. Rev. T. Adams, Works, II. 244. totter² (tot'er), n. and v. An obsolete or dialectal form of tatter1.

And woon'd our tott'ring colours clearly vp. Shak., K. John, v. 5. 7 (foito 1623).

totterer (tet'er-er), n. One who or that which totters.

totter-grass (tot'er-gras), n. The quaking-grass, Briza media. Britten and Holland. [Prov. Eng.]

totteringly (tot'er-ing-li), adv. In a tettering manner. George Eliot, Middlemarch, lxxi.

palmation. See cuts under Phaëthon and toti-palmate. otipresence; (tō-ti-prez'ens), n. [< ML. *to-the so-called "Gray ehalk" from the "Chalk impresence (tō-ti-prez'ens), n. [< ML. *tothe so-called "Gray chark" from the "Chark marl." It consists of a somewhat silicious chark with some glaucontile grains. The name is derived from Tot-ternhoe in Bedfordshire, England. tottery (tot'er-i), $a. [\zeta totter' + -y!.]$ Trem-bling or vacillating as if about to fall; un-steady; shaky.

When I looked up and saw what a tottery performance it was, I concluded to give them a wide berth. *T. Hughes*, Tom Brown at Oxford, I. vi.

tottle (tot'l), v. i. Same as toddle. [Local, Eng.] tottlish (tot'lish), a. [< tottle + -ish1.] Totter-ing; trembling; unsteady; insecure. [U.S.]

find I csn't lift anything into this cance alone — it's so lish. Harper's Mag., LXXIX. 116. tottlish. totty (tot'i), a. [< ME. toty; cf. tottcr1.] Wavering; unsteady; dizzy; tottery. [Obsolete or provincial.]

Myn heed is toty of my swynk to-night. Chaucer, Reeve's Tale, 1, 333. I was somewhat totty when I received the good knight's biow, or I had kept my ground under it. Scott, Ivanhoe, xxxii.

score, tvanhoe, xxif.
toty¹; a. A Middle English variant of totty.
toty² (tō'ti), n.; pl. toties (-tiz). [A native name.] In some parts of the Pacific, a sailor or a fisherman. Simmonds.
totyng; n. An old form of tooting, verbal nouu of too¹.

totyngt, n. An old form of tooting, verbal nouu of toot.
toncan (tö-kän' or tö'kan), n. [In Charlton (1668) (the bird being previously known as aracari); \lapha F. toucan (Belon, 1555; Thevet, 1558) = It. tucano, = Sp. tucan = Pg. tucano, \lapha Braz. tucano, or tucana (Maregrave), a toucan. According to Buffon the word means 'feather'; but Burton ("Highlands of Brazil," i. 40) says that the bird is named from its cry.] 1. One of numerous species of picarian birds of the genus Rhamphastos or family Rhamphastidæ (which see for technical characters). Toucans are, on the average, large for their order, and are noted for the enormous size of the beak, which, with their habit of carrying the tail turned up over the back, and their bold coloration, gives them a striking spearance. They are characteristic of the Neotropical region, where they feed chiefly on soft fruits, and are credited with a sort of regurgitation of their food suggestive of runnation. They nest in holes. Some of the larger species, the toucans most properly so called, are 2 feet long, with a bill of 6 or 8 tnohes. Most are amaller, as the aracaris and toucanets, of the genera Pteroglossus and Selenidera. Also tocan. See cuts under aracari and Ramphastos.
2. [cap.] A small constellation of the southern hemisphere.— Hill-toucan, a member of the genus drained Ramphastos.

ern hemisphere. – Hill-toucan, a member of the ge-nna Andigena, a group of five or aix species, inhabiting the Andes up to an altitude of 10,000 feet. toucanet (tö-kg-net'), n. [$\langle toucan + -et$.]



Toucanet (Selenidera maculirostris).

One of the smaller toucans, as any species of Sclenidera. S. maculirostris is a good example. toucang (tö-kang'), n. [E. Ind.] A kind of boat much used at Malacca and Singapore, pro-pelled either by oar or by sail, speedy, rather pelled either by oar or by sail, speedy, rather flat in the center, but sharp at the extremities. touch (tuch), v. [(ME. touchen, touchen, < OF. toucher, tocher, F. toucher = Pr. tocar, tochar, toquar = Sp. Pg. tocar = 1t. toccare, prob. < OTeut. *tukkön, represented by OHG. zucchen, zukken, MHG. zucken, zücken, G. zucken, zücken, draw with quick motion, twitch (an intrusive formation from zichen), Goth. tiuhan = OHG. ziohan, etc., AS. tećn, draw: see tecl, and cf. tuck¹ and tick¹.] I. trans. 1. To perceive (an object) by means of physical contact with it; especially, to perceive (an object) by bringing the hand into contact with it; hence, to per-ceive (an object) by bringing something held ceive (an object) by bringing something held in the hand (as a cane or a pointer), or other-wise connected with the body, into contact with it.

Nothing but body can be touch'd or touch. Creech 2. To be in contact with; specifically, in geom., to be tangent to. See tangent. Surely never lighted on this orb, which she hardly seemed to touch, a more delightful vision. Burke, Rev. in France.

3. To come in contact with: literally or figuratively.

The conqueror at this game [stool-ball] is he who strikes the ball most times before it *touches* the stool. Strutt, Sports and Pastimes, p. 165.

Power, like a desolating peatilence, Pollutea whate'er it touches, Shelley, Queen Mab, lii.

Many of the Araba will not allow the left hand to touch food in any case. E. W. Lane, Modern Egyptiana, I. 180. 4. To be near or contiguous to; impinge or border upon; hence, to come up to; approach; reach; attain to; hence, also, to compare with.

I have I here touch'd Sicilia.

Have I here touch'd Sicilia. Shak., W. T., v. 1. 139. Mr. William Peer distinguished himself particularly In two characters, which no man ever could touch but him-self. Steele, Guardian, No. 82.

Waan't he always top-sawyer among you all? Is there one of you that could *touch* him or come near him on any scent? Dickens, Oliver Twist, xliit. 5. To bring into contact.

Touch but my lips with those fair lips of thine. Shak., Venus and Adonis, 1. 115. Now let us touch Thumba, and ba Friends era we part. Prior, Down-Hall, st. 43.

6. To bring the hand, finger, or the like into 6. To bring the hand, finger, or the like into contact with; place the hand or finger to or upon; hit or strike gently or lightly; give a slight tap or pat to with the hand, the tip of the finger, something held in the hand, or in any way: as, to touch the hat or cap in saluta-tion; to touch a sore spot; to touch a piece at chess; formerly, in a specific use, to lay the hand or finger upon for the purpose of curing of a disease, especially scrofula, or the disease called the king's evil (a former practice of the sovereigns of France and England). severeigns of France and England).

Eather drew near and touched the top of the sceptre. Eather v. 2.

Then, with his sceptre that the deep controlls, He touch'd the chiefa, and steeled their manly soula. Pope, lliad, xiii. 88.

Every person who is *touched* on either side in the chase is sent to one or other of these prisons, where he must remain till the conclusion of the game, *Strutt*, Sports and Pastimes, p. 145.

From the time of Edward the Confessor to Queen Anne, the monarchs of England were in the habit of touching those who were brought to them suffering with the scrolu-la, for the cure of that distemper. O. W. Holmes, Med. Easaya, p. 3.

7. To handle; meddle with; interfere with.

Therfore the Soudan hathe do make a Walle aboute the Sepulere, that no man may touche it. Mandeville, Travels, p. 76.

When he went, there was committed to his care a rund-let of strong water, sent to some there, he promising that upon his life it should not he *touched*. *Winthrop*, Hist. New England, I. 291.

8. To lay hands on for the purpose of harming;

hence, to hurt, injure, annoy, or distress. Let us make a covenant with thee, that thou wilt do us no hurt, as we have not touched thee. Gen. xxvi. 29.

No loss shall touch her by my company. Shak., M. for M., Iii. 1. 180.

No temporal Law could touch the innecence of thu wea. Mitton, Eikonoklastes, xvii. lives.

9t. To test by contact, as in trying gold with a touchstone; hence, to test; try; probe. Wherein I mean to touch your love Indeed. Shak., Othello, iil. 3. 81.

Shak, Othello, iil. 3. 81. There 's no judgment Goes true upon man's outside, there 's the mischief ; He must be touch'd and tried, for gold or dross. Fletcher (and another ?), Nice Valour, iv. 1. Words so debased and hard, no stone Was hard enough to touch them on. S. Butler, Hudibras, I. i. 112.

10. To touch upon; handle or treat lightly or cursorily; refer or allude to, as in passing. *Touch* you the sourcest points with sweetest terms. *Shak.*, A. and C., ii. 2. 24.

We glanced from theme to theme, Discussed the books to love or hate, Or touch'd the changes of the state. Tennyson, In Memoriam, lxxxix 11+. To communicate; speak; tell; rehearse;

relate; mention.

Bot I touche thaym to the a lyttill for thou sulde by this littill vndirstande the more. Hampole, Prose Treatises (E. E. T. S.), p. 40. I hire touched swiche tales as me told were. William of Palerne (E. E. T. S.), l. 4108.

For they be as skilful in picking, rifling, and fiching as the upright men, and nothing inferior to them in all kind of wickedness, as in other places hereafter they shall be touched. Harman, Caveat for Cursetors, p. 21.

6400

12. Of a musical instrument, to cause to sound; play: usually applied to instruments that ar sounded by striking or twanging, but extended to others.

Touch thy instrument a strain or two. Shak., J. C., iv. 3, 257.

Massinger, Guardian, il. 4. I'll touch my horn. 13. To perform on an instrument, as a piece of music.

A person in the royal retinne touched a light and lively air on the flageolef. Scott.

14. To paint or form by touches or strokes as of a pen or brush; mark or delineate by light touches or strokes, as an artist.

Such heavenly touches ne'er touch'd carihly faces. Shak., Sonnets, xvli.

The lines, though touch'd hut faintly, are drawn right. Pope, Essay on Criticism, 1. 22.

15. To improve or finish, as a drawing, by adding a stroke here and there, as with a pen, pencil, or brush; retouch: usually with up.

What he saw was only her natural countenance, touched up with the usual improvements of an aged Coquette. Addison, Freeholder, No. 44.

My impression [of an engraviog] is unequal, being faint in some parts, very dark in others. If the plate was worn, it has been touched stierwards. N. and Q., 7th ser., X. 118.

16. To take, as food, drink, etc.; help one's self to; hence, to partake of: taste.

Then thy self, . . . Suffre hym fyrste to toreche the mete Ere thy self any there of gele. Babees Book (E. E. T. S.), p. 14.

He dies that *louches* any of this fruit Till I and my affairs are answered. Shak., As you Like it, li. 7. 98. 17. To infect or impair by contact; stain;

blot; blemish; taint.

The life of all his blood Is touch'd corruptibly. Shak., K. John, v. 7. 2. Then canst not touch my credit; Truth will not suffer me to be abas'd thus. Fletcher (and Massinger?), Lovers' Progress, ill. 6.

18. To impair mentally in some slight degree; affect slightly with craziness: used chiefly in the past participle.

Madam, you see master's a little-touched, that's all. Twenty ounces of blood let loose would set all right again. Vanbrugh, Confederacy, v. 2.

Pray mind him not, his brain is touch'd. Steele, Lying Lover, v. 1.

19_†. To attack; hence, to animadvert upon;

take to task; censure; reprove; ridicule.

Sur Water Hungerfo and his brother hathe touched me in lij thinges, but I welde in no ease have ye denches to knowe them for geving hur grefe. Darrell Papers (1570) (H. Hall, Society in Elizabethan Age, (App., il.).

You teach behaviours! Or touch us for our freedoms! Fletcher, Wildgoose Chase, Il. 3.

20. Testing; nettle, as with some sharp speech. Beshrew me, but his words have touch'd me home. Ford, Perkin Warbeck, il. 1.

Ford, Perkin Warbeck, it. 1. Our last horses were so slow that the positilion, a hand-some, lively boy, whose pride was a little touched by my remonstrances, failed, in spite of all his efforts, to bring us to the station before seven. B. Taylor, Northern Travel, p. 43.

21. To fall upon; strike; affect; impress.

If . . . any air of music touch their ears, You shall perceive them make a mutual stand. Shak., M. of V., v. 1. 76.

What of sweet before Hath touch'd my sense flat seems to this. *Milton*, P. L., ix. 987.

22. To affect or move mentally or emotionally; fill with passion or tender feeling; affect or move, as with pity; hence, to melt; soften.

a with pity; nence, to ment; sorren. He is touch'd
To the noble heart. Shok., W. T., ill. 2. 222. He weeps again;
His heart is touch'd, sure, with remorse. Fletcher, Wife for a Month iv. 1.
Tremendous scene ! that gen'ral herror gave, But touch'd with joy the bosoms of the brave. Pope, Hiad, xill. 435.

23. To make an impression on; have an effect on: act on.

Its face must be . . . so hard that a file will not touch it. J. Moxon, Mech. Exercise

24. To influence by impulse; impel forcibly. No decree of mine Concurring to necessitate his fall, Or touch with lightest moment of impulse His free will. Millon, P. L., X. 45.

25. To affect; concern; relate to.

With that the quene was wroth in hir maner, Thought she anon this touchith me right nec. Generydes (E. E. T. S.), 1. 560. 402

6401

The quarrel toucheth none but us alone. Shak., 1 tien. VL, iv. 1. 118.

These statutes touched high and low. J. Galrdner, Richard III., L.

J. Gardner, Richard III., L. 26. To swindle; cheat; act dishonestly by: as, to touch one's mate. [Slang, Australia.] - To touch bottom, to reach the lowest point, especially in price; have the least value... To touch elbows. Bee elbow. - To touch off. (a) To sketch hastly; finish by a few rapid touches or dashes. I was upon this whispered, by one of the company who sat next use, that I should new see something touched of to a nicety. Content of the company who sat next use, that I should new see something touched of to an icety. To touch one or the

to a nicety. Goldsmith, Cluba. (b) To discharge, as a cannon. — To touch one on the raw. See rasel. — To touch the guins, in med, to cause incipient sailvatiou by giving mercury. — To touch the wind (naut.), to keep the ship as near the wind as possi-ble. — To touch up, (a) To repair or improve by slight touches or emendations; retouch: as, to touch up a pic-ture. (b) To remind; jeg the memery of. [Cellog.]— Touched bill of health. See bill of health, under bills. — Touching the ears. See ent?... — Touch me not. See touch-me.not. — Touch penny, a pro-verbial phrase, signifying no credit given. "We know the custom of such houses," continues he; "'tis touch pol, touch penny."

"'tis touch pot, touch penny." Graves, Spiritnal Quixote, til. 2. (Davies.)

II. intrans. 1. To be in contact; be in a state of junction, so that no appreciable space is between: as, two spheres touch only in one point.

Some side by side not touching walked, As though of happy things they talked. William Morris, Earthly Paradise, III. 201. Specifically-2. To lay the hand or finger upon a person for the purpose of curing a disease, especially scrofula, or king's evil.

We were then shown Edward the Confessor's tomb; upon which Sir Roger acquainted us that he was the first that touched for the Evil. Addison, Spectator, No. 329. 3t. To reach; extend.

The vols of people touchede to the hevene, So londe cryden they with mery stevene. Chaucer, Knight's Tale, I. 1708.

4. To make a passing call, as a ship on a voy-age: commonly with *at*, rarely with *on*.

And also Pole, which ys xxx myle from Parence, a good havyn, flor many Shippys and galyes touche ther rather thanne at Parence. Torkington, Diarie of Eng. Travell, p. 16.

The next day we touched at Siden. Acta xxvil. 3.

I made a little voyage round the lake, and touched on the several towns that lie on its coasts. Addison, Remarks on Italy (Works, ed. Bohn, I. 510). 15 To mention or treat something slightly in

discourse; refer eursorily or in passing: com-monly with on or upon.

Whenne the Sonne is Est in the partyes, toward Paradys terrestre, it is thanne mydnyght in enre partles o this half, for the rowndenesse of the Erthe, of the which I have touched to zon before. Mandeville, Travels, p. 303. If the antiquaries have touched upon it, they have im-

mediately quitted it. Addison

The attitude and bearing of the law in this respect, ou which I intend to touch in quite general terms. Nineteenth Century, XXVI. 841.

As soon as he bath touched on any science or study, he immediately seems to himself to have mastered it. *Bp. Attribury, Sermons, I. v.* Whenever she touch'd on me This brother had laugh'd her down. *Tennyson, Maud, xix, 6.*

6. To how or salute by touching the hat or cap. [Prev. Eng.] -7[†]. To rob. [Thieves' slang.] -8[†]. To stand the test.

ig.]-8t. To stand the test. As in Londen saith a Juellere, Which brought from thence golde core to us here, Whereof was fyned mettal good and clene, As they touch, ne better could be seene. Hakiuy's Voyages, I. 199. Hakiuy's Voyages, I. 199.

And new you are brought to the test; touch right new, soldier.

Now shew the manly purchess of thy mettle, Fletcher, Loyal Subject, L 5.

9t. To have or take effect; act. Strong waters . . . will touch upon gold that will not touch upon allver. Bacon.

10. Naut., of the sails of a square-rigged vessel. to be in such a position that their weather leeches shake from the ship being steered so close to the wind.-To touch and go. (a) To touch lightly or briefly and pass on; dip in or stop for a mo-ment here and there in course.

As the text doth rise, I will touch and go a little in every place. Latimer, 1st Sermon bef. Edw. VI., 1549. (b) Now, to graze the bottom with the keel for a mo-ment, as a vessel under sail, without lessening of the speed.—To touch on or upon. See def. 5.—Touch and trade papers. See paper. touch (tuch), n. [$\langle ME. touche; \langle touch, v.]$ 1. That sense by which mechanical pressure upon the write of the heady (the align with the line

That sense by which mechanical pressure upon the surface of the body (the skin, with the lips, the interior of the mouth, etc.) is perceived; sensibility to pressure, weight, and muscular resistance; the sense of feeling; taction. With this is sometimes reckened sensibility to temperature. The sense of teach is most sente in these parts of the

body that are freely movable, especially in the tips of the fingers. It is the most fundamental and least specialized or localized of the senses. See *tactile corpuscies*, under corpuscl

touch

Th' ear, Taste, touch, and smell, pleased from thy table rise, Shak., T. of A., I. 2. 132. By touch, hard, soft, rough, smooth, we do discern: By touch, aweet pleasure and sharp pain we try. Sir J. Daries, Inmortal. of Soul, xviil. Touch is . . the sense hy which mechanical force is appreciated, and it presents a strong resemblance to hear-ing, in which the sensation is excited by intermittent pressures on the auditory organ. Encyc. Brit., XXIII. 178.

All the senses are but modifications of touch. W. Wallace, Epicureanism, p. 96.

2. Mental or moral feeling; moral perception or appreciation.

Can it he That men should live with such unfeeling souls, Without or touch or censcience of religion? B. Jonson, Casc is Altered, v. 8.

3. Contact.

Never touch (was) well welcome to thy hand . . . Unless I . . . touch'd. Shak., C. of E., ll. 2. 11s. But 0, for the touch of a vanished hand, And the sound of a voice that is still? Tennyson, Break, break, break.

4. Figuratively, a close relation of mutual confidence, sympathy, interest, or the like; sympathy; accord or harmony in relation to common interests: as, to be out of touch with the times; to keep in touch with the people.

The European in Morocco feels that when he is in com-pany with a Barbary Jew he is in touch with Europe. *The Academy*, June 1, 1889, p. 371.

We want, with our brethren of the working class, that which we have largely lost—the Church I fear not less than those who are outside of it—that expressive thing which we call touch. New Princeton Rec., 11. 47.

5. Pressure, or application of pressure; impact; a slight stroke, tap, push, or the like: often used figuratively.

They the Australians] pray to the Deulli, which hath conference with an Indian vnseene, from a peece of wood; and to him and all the rest many times by night he tencheth the face and breast with cold touches, but they could neuer learne what he was. Purchas, Pilgrimage, p. 864.

learne what he was. A little touch of their adversary gives all that bolsterous force the foil. B. Jonson, Alehemist, To the Reader. Vineyards red with the touch of October. The grapes were gene, but the plants had a color of their owo. H. James, Jr., Little Tour, p. 173.

6. A slight or brief sound. -7. The impression conveyed to the mind by contact or pressure; effect on the sense of contact with something; feel: as, an object with a slimy touch.-8. A jog; a hint; a reminder; a slight experience.

The king, your master, knows their disposition very well; a small touch will put him in mind of them. Bacon.

I... related unto you yt fearfull accidente, or rather judgmente, ye Lord pleased to lay on London Bridge, by fire and therin gave you a touch of my great loss. Sherley, quoted in Bradford's Plymouth Plantstion, p. 308.

9. A stroke or dash as with a pen, pencil, or brush, literally or figuratively: as, a touch of bright color; also, any slight added effort or action, such as that expended on some com-

The old latitleed windows, the stone porch, . . . the chim-ney stacks, were rich in ersyon touches, and sepia lights and shades. Charlotte Bronte, Shirley, xi,

10. Figuratively, something resembling a light stroke or touch. (a) A tinge; a smack; a trace: as, a

No beast so fierce but knows some touch of pity. Shak, Rich, 111., 1. 2. 71. An insight into mechanics is desirable, with a touch of atletics. Lamb, Old and New Schoolmaster.

Madam, I have a touch of your condition, Which cannot brook the accent of reproof. Shak, Rich. Ill., iv. 4. 157.

Bryant, Song Sparrow.

Mrs. Gaskell, Sylvis's Lovers. lv.

While the air has no touch of spring, Bird of promise! we hear thee sing.

Bell was a touch better educated than her husband.

How great a touch and wound that manner . . . is to his Reputation. Sir R. Winwood, Memorials, I. 448.

This touch in the brain of the British subject is as cer-tainly owing to the reading newspapers as that of the Spanish worthy above-mentioned to the reading works of chivalry. Steele, Tatler, No. 178.

(d) A slight sitack or stroke; a twinge; a pang; a feeling:

Give me a rose, that I may press its thorus, and prove myself awake by the sharp touch of pain ? Hauthorne, Seven Gables, x.

(b) A shade; a trifle; a slight quantity or degree.

(c) A taint; a blemish; a defect; an impairment.

as, a touch of rbeumatism.

What strained touches rhetoric ean lend. Shak, Sonnets, lxxxil.

It tutors nature; actificial strife Lives in these touches, livelier than life. Shak., T. of A., I. 1. 38.

pleted work in order to give it finish.

touch of irony.

statistics.

(c) A momentary manifestation or exhibition; an indica-tion; a view; a peep; a glimpac.

n; a view; a peep, a gringher. One touch of nature makes the whole world kin. Shak., T. and C., iii. 3. 175.

In the Trojan dames there are fine touches of nature with regard to Cassaudra. Marg. Fuller, Woman in 19th Century, p. 105.

11. A trait or feature; a prominent or outstanding quality or characteristic.

Neither ill touches should be left vapunished, nor ientle-luelsse in teaching anie wise omitted. Ascham, The Scholemaster, p. 48.

But he had other touches of late Romans, That more did speak him: Pompey'a dignity, The innocence of Cato, Czesar'a spirit. B. Jouron, Sejanus, i. 1.

12+. Manner; style; bearing.

Iner; Style; a certain touch, or air, That aparkles a divinity beyond An earthly beauty ! B. Jonson, Alchemist, iv. 1.

13. The skill or nicety with which a performer uses his instrument; the peculiar manner in which an author uses his pen, an artist his brush, or a workman his tools; characteristic skill or method of handling by which the artist or workman may be known; execution; manipulation: finish.

Be of some good consort; Yon had a pleasant touch o' the cittern once, If idleness have not bereft you of tt. Beau. and FU, Captain, i. 3.

The literary touch which it is so difficult to describe but ao easy to recognise. Nineteenth Century, XXVI. 838. ao easy to recognize. Anneteenth Century, XXVI, 838. 14. In pianofortc- and organ-playing, a method of depressing a digital or pedal so as to produce a tone of a particular quality. The varieties of tone producible on modern instruments by varying the method of manipulation are numerous and at first sight astonish-ing. Much of the variety and effectiveness of keyboard technique is due to the elaborate study of this subject. Touch is described by various qualifying words, like stac-eato, legato, cantabile, etc. 15[†]. Make; style; sort. The capteyn sent certern of his meyny to my chamber

The captcyn aent certeyn of hia meyny to my chamber ... and toke awey ... j, herneyae [harness] complete of the touche of Milleyn; and j. gowne of fyn perse blewe furryd with martens. Paston Letters, I. 134.

My sweet wife, my dearest mother, and My friends of noble touch. Shak., Cor., iv. 1. 49.
16. A thing, or a style of thing, involving the touch-body (tuch'bod[#]i), n. A tactile corpusexpenditure of a particular sum, or obtainable for such a sum: as, a penny *touch*. [Slang.]

Sept. 22. At night went to the ball at the Angel, a guinea ouch. Sir Erasmus Phillippe' Diary (1720). touch Print my preface in such form as, in the bookseller's phrase, will make a sixpenny touch. Swift.

17. A musical note or strain. [Rare.]

Soft stillness and the night Become the *touches* of sweet harmony. Shak., M. of V., v. 1, 57.

18. Attack; animadversion; consure; blame. I never bare any touch of conscience with greater re-gret. Eikon Basilike.

19t. Personal reference or allusion; personality.

Speech of touch towards othera should be sparingly used; for discourse ought to be as a field, without coming home to any man. Bacon, Discourse (ed. 1887).

20. A touchstone; that by which anything is examined; a test, as of gold by a touchstone; a proof; a criterion; an assay; hence, the stamp applied by the Goldsmiths' company to a piece of plate testifying to its fineness: as, a gilt piece of the old *touch* (that is, of the stamp formerly in use).

Fynd foure freres in a flok, that folweth that rewle Thanne haue y tynt al my tast, touche, and assaie. Piers Plowman's Crede, 1. 537.

A day Wherein the fortune of ten thousand men Must bide the *touch*. Shak., 1 Hen. IV., iv. 4. 10.

Your judgment, as it is the touch and trier Of good from bad.

. Middleton, Family of Love, Epil.

Be of happy cheer! For 'tis the nicest *touch* of human honour When some ethereal and high-favouring donor Presents immortal howers to mortal aenae.

Keats, Endymion, ii.

21+. Some stone of a very durable character, suitable for preserving inscriptions or for fine suitable for preserving inscriptions or for fine monumental work. The confusion between touch-stone and touch, of which former word the latter seema to be a variant, is due in part to the general inability of men (everywhere existing until very recent times) to distinguish one kind of stone from another, and in part to the confusion, dating back to a very early period, be-tween basanties and basaltes. See touchstone.

Those other glorioua notes, Inscribed in *touch* or marble, or the coats Painted or carved upon our great men's tombs. *B. Jonson*, The Forest, xil.

22. In ship-building, the broadest part of a plank worked top and butt, or the middle of a plank worked anchor-stock fashion; also, the angles of the stern-timbers at the counters.— 23. In magnetism, the magnetization of a steel bar or needle by repeated contact with one or more magnets: single, double, and separate touch describe different methods.—24. In bell-ringing, a partial series of changes.-25. Same as toccata. [Rare.] - A near touch, an exceedingly nar-row miss or escape; a close shave. [Colloq.]

The next instant the hind coach passed my engine hy a have. It was the nearest touch I ever saw. Dickens. (Imp. Dict.) shave.

Royal touch, the touch of the king, formerly applied as a remedy to persons suffering from scrofula. See king's evil (under evil), and touchpice. — To keep touch. (a) To be or remain in contact or sympathy. (b) To keep faith or one's appointment or engagement; fulfil one's duty or furnities. functions.

They keep no touch, they will talk of many gay things, they will pretend this and that, but they keep no promise. Latimer, 3d Sermon bef. Edw. VI., 1549. If Florence now keep touch, we shortly shall Conclude all fear with a glad nuptial. Skirley, Bird in a Cage, iv. 1.

Shirley, Bird in a Cage, iv. 1. **True as touch**t, completely true. Spenser, F. Q., I. III. 2. **touchable** (tuch'a-bl), a. [$\langle touch + -able.$] Capable of being touched; tangible. Science, VII. 271.

touchableness (tuch'a-bl-nes), n. The quality

of being touchable; tangibility. touch-and-go (tuch'and go'), a. and n. I. a. 1. Of uncertain action or outcome; that may explode, go off, or come to a head on the least touch or provocation; hence, ticklish; uncer-tain: applied to persons, eircumstances, or actions.

It was, as Rochford felt, touch and go, very delicate work with Sir Edward. Mrs. Oliphant, Poor Gentleman, xli. It was touch and go to that degree that they couldn't come near htm, they couldn't feed htm, they could acarce-ly look at him. The Century, XXXVI, 127. 2. Hasty and superficial; desultory.

The allusive, touch-and-go manner. The Academy, March 3, 1888, p. 148. II. n. An uncertain or precarious state of

cle (which see, under corpuscle). touch-box; (tuch'boks), n. A primer.

Cocke, thy father was a fresh-water soldier, thon art not; Thon has beene powdred, witnesse thy flaxe & touch-box, Heywood, Royal King (Works, ed. Pearson, 1874, VI. 13).

Swift. touch-corpuscle (tuch'kôr"pus-l), n. A touch-

body. See corpuscle. touch-down (tuch'doun), n. In foot-ball, the touching of the ball to the ground by a player behind his opponent's goal; the play by which before this is done. Safety touch-down, a touch-down made by one of the players behind his own goal when the ball was last touched by one of his own side. It is done for the purpose of preventing the making of a touch-down by the other side. See *football*. **toucher** (tuch'er), $n. [< touch + -er^1.]$ One who or that which touches; specifically, a skilful archer; one who always hits the mark.

Mammon, well follow'd ? Cupid, bravely led;

Both touchers; equal fortune makes a dead. Quarles, Emblems, i. 10, Epig.

A near toucher, a close shave. [Slang.]

It was a near toucher, though. Sala, Baddington Peerage, I. 188. (Hoppe.) As near as a toucher, almost exactly; very nearly; touch-and-go. [Slaug.]

And there we are in four minutes' time, as near as a ucher. Dickens, Our Mutual Friend, iii. 13.

touch-hole (tuch'hol), n. A small tubular open-ing through the thickness of the barrel of a gun, caunon, or pistol, by means of which fire is communicated to the charge within.

Love's fire-arms here are since not worth a souse; We've lost the only touch-hole of our house, Farquhar, Love and a Bottle, Epil. touchily (tuch'i-li), adv. [< touchy + -ly². Cf. techily.] In a touchy manner; with irritation; peevishly.

touchiness (tuch'i-nes), n. [< touchy + -ness. Cf. techiness.] The character of being touchy; peevishness; irritability; irascibility.

touching (tuch'ing), p. a. [Ppr. of touch, v.] Affecting; moving; pathetic. touching (tuch'ing), n. [Verbal n. of touch, v.] The act of one who touches, in any sense.— Touching of St. Thomas. Same as Low Sunday (which ace, under low?).

touching (tuch'ing), prep. [< ME. touching, touching (tuch'ing), prep. [< ME. touching, touching; prop. ppr. of touch, v., used ellipti-cally (after F. touchant similarly used) as a quasi-prep., like concerning, etc.] Concerning;

touchstone

relating to; with respect to: often preceded by as.

The Sowdon sayde "as towchyng this mater, I wolle gladly be after your aviae." Generydes (E. E. T. S.), l. 1401. Now, as touching things offered unto idols. 1 Cor. viii. 1.

touchingly (tuch'ing-li), adv. In a manner to touch or move the passions; feelingly; affectingly

ingly. touchingness (tuch'ing-nes), *n*. The quality of being touching; tenderness; pathos. touching-stuff (tuch'ing-stuf), *n*. See stuff. touchless (tuch'les), *a*. [\langle touch + -less.] Lacking the sense of touch. Huxley, Critiques and Addresses, p. 310. touch-linet (tuch'lin), *n*. A tangent.

Our old word for tangent was touch-line. F. Hall, False Philol., p. 64.

touch-me-not (tuch'mē-not), n. [Equiv. to the NL. specific name Noli-tangere.] 1. A plant of the genus Impatiens, especially I. Noli-tangere, so called because the ripe seed-vessel explodes at the touch.

Presbytery seeming like the plant called *Touch me not*, which flies in the face and breaks in the fingers of those that presse it. *Ep. Gauden*, Tears of the Church, p. 19. [(Davies.)

2. In med., a tubercular affection, occurring especially about the face; noli-me-tangere; lupus.

touch-needle (tuch'nē[#]dl), n. One of a series of strips or needles of various alloys of gold, silver, and copper of known composition, used in testing the quality of gold by the use of the in testing the quality of gold by the use of the touchstone. The color of the streak of the alloy to be tested and its behavior with acid are compared with that of one or more of the touch-needles. This method has been in use from very remote ages, and is not entirely obsolete. The Italian goldsmiths have a set, string on a atring, of twenty-four touch-needles, which are little bars of gold, each of a known and marked standard from one carat up to twenty-four. See touchstone. **touch-pan** (tuch'pan), n. The pan of an old-fashioned gun, as one having a flint-and-steel lock, into which powder was poured computi-

lock, into which powder was poured, communi-cating with that in the touch-hole. See cut under *flint-lock*.

under *junt-lock*. **touch-paper** (tuch'pā"pèr), *n*. Paper steeped in niter so that it catches fire from a spark and burns slowly, used for firing gunpowder and other explosives.

touchpiece (tuch' $p\bar{e}s$), n. A coin or medal presented by the sovereigns of England to those whom they touched for the cure of the king's

whom they touch evil. Previous to the reign of Charles II. an English gold coin, the angel (see angel, 5, and angel-gold), was thus presented, but Charles II. substi-tuted a medalet, struck in gold and also in silver, hear-ing a general resem-



Obverse. Reverse. Gold Touchpiece, James 11. (Size of the original.)

also in suiver, hear-ing a general reaem-blance to the angel. Similar medalets were given as touchpieces by Jamea 11., by Anne, and by the "Old Pretender" and his two sons. The piece figured is preaerved by a New York family as commemoraling the alleged cure of an ancestor by the royal touch in 1687.

touchstone (tuch'stön), n. [< touch + stone.] 1. A very fine-grained dark-colored variety of schist on income 1. A very fine-grained dark-colored variety of schist or jasper, used for trying the quality of alloys of the precious metals. The alloy is rnbed on the stone, and the color of the streak is compared with that of various alloys of known composition prepared for that purpose and called touch-needles. It was formerly extensively used for ascertaining the fineness of gold, but the facility and rapidity with which exact assays are now made have rendered the touchstone a matter of much leas importance. It was the "Lydian stone" of the ancients, under which name (Avőia Aiðos) it is mentioned and its use described by Bacchylides (about 450 pt. c), while Theophrastus calls it both the Lydian and the Heraclean atone (Aiðos 'HparAcía). Bacavirns, facavirns Aiðos, and βácavos wera mane given to it by various Greek authors. It was the colored, very compact igneous rock, probably a variety of basait, bacattes and bacanides having at a very early period become inextricably confined with each other in meaning. By some these words are believed to have been originally different; by other at is thought that basattes was a corruption of basant.

All ia not golde that hath a glistering hiew, But what the touchstone tries & findeth true, Times' Whistle (E. E. T. S.), p. 136. The present Touchstone is a black Jasper of a some-what coarse grain, and the best pieces come from India. *King*, Nat. Hist. of Oems and Decorative Stones, p. 153. 2. Any test or criteriou by which the qualities of a thing are tried: as, money, the touchstone

of common honesty.

Al tongues bear with sum alippes that can not abyde the *tuich stone* of true orthographie. *A. Hume*, Orthographie (E. E. T. S.), p. 19.

touchstone

Compare my worth with others' base desert, Let viriue be the *touchstone* of my love. Drayton, Idea, ix.

touchwood (tuch'wùd), n. [Appar. < touch wood!; ef. touch-paper. According to Skeat, an altered form, sinulating touch, of tuche-wood, < tache² + wood¹.] The soft white or yellowish substance into which wood is convorted by the action of certain fungi: so called from its property of burning for many hours, when once igerty of burning for many hours, when once ig-nited, like tinder. When the mycellum is in great abundance, it is sometimes observed to be luminous. Tha name touch cool is also applied to the fungus Polyporus igniarius. See spice, 1, amadou, Polyporus. touchy (tueh'i), a. [A later form of tachy, techy, tetchy, simulating touch + -y^I. See techy. In def. 2 directly \leq touch + -y^I.] 1. Apt to take offense on slight provocation; irritable; irascible: nearly is the sty. toteby

irascible; peevish; testy; tetchy.

Cal. If I durst fight, your tongne would lie at quiet. Met. Y' are touchie without all cause. Beau. and Fl., Maid's Tragedy, iii.

Take heed, my wit of the world! this is no sge for asps; 'tis a dangerous touchy age, and will not endure he stinging. Randolph, Hey for Honesty, Int. the stinging. Yoa tell me that you apprehend My verac may fouchy folks offend.

Gay, Fables, iv.

2. Iu decorntive art, made up of small points, broken lines, or touches, and not drawn in a firm unbroken line, as the outline of any pat-

firm unbroken line, as the outline of any pat-tern. [Colloq.] touffont, n. See typhoon. tough (tuf), a. and n. [Formerly spelled also tay; \leq ME. tough, tough, tou, to3, \leq AS. tōh = MD. tacy, D. taai = MLG. tā, taie, tege, teie, LG. taa, tač, taag, tage = OHG. zāhi, MHG. zæhe, G. zähe, zäh, G. dial. zaeh, tough. For the noun use, ef. equiv. rough², associated with rough¹, a., but prob. a sophisticated form of ruff for ruffian.] I. a. 1. Having the property of flexibility without brittleness; yielding to a bending force without breaking; also, hard to eut or sever, as with a eutting-instrument: as. eut or sever, as with a eutting-instrument: as, tough meat.

Of bodies, some are fragile, and some are tough and not ragile. Bacon, Nat. Hist., § S41. Iragile.

Get ma a cudgel, sirrah, and a tough one. Beau. and Fl., King and No King, v. 3.

Beau. and Fin, King and No King, the And after this manner you may also keep gentles all winter, which is a good bait then, and much the better for being lively and tuffe. I. Walton, Complete Angler (1653), xii.

A goose of most promising figure, but which, at table, proved so inveterately tough that the carving-knife would make no impression on its carcass. Hauthorne, Scarlet Letter, Int., p. 20.

2. Firm; strong; able to endure hardship, hard work, or ill usage; hardy; not easily broken or impaired.

The hauberkes of fough mayle that the sperces splyndred peces. Merlin (E. E. T. S.), ill. 485. In peces. In peces. Merin LL In Start, He's well enough; he has a traveli'd body, And, though he be old, he 's tough and will endure well. Fletcher, Pilgrim, v. 1.

3. Not easily separated; tenacious; stiff; ropy; viseons: as, a tough elay; tough phlegm.

A cart that is overladen, going up a hill, draweth the horses back, and in a *tough* mire maketh them stand still. *Tyndale*, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 211. 4. Not easily influenced; unyielding; stubborn; hardened; incorrigible.

Callons and tough,

Calions and rough, The reprobated race grows judgment-proof. Cowper, Table-Talk, l. 458. I found Mr. Macready . . . a tough, segacious, long-headed Scotchman. Scott, Rob Roy, xiv. 5. Hard to manage or accomplish; difficult; trying; requiring great or continued effort.

[Collog.]

She [the town of Breda] has yielded up the Ghost to Spi-nola's Hands, after a *tough* Siege of thirteen Months, and a Circumvallation of near upon twenty Miles Compass. *Howell*, Letters, I. iv. 15.

"My Lord," said the King, "hera's a rather tough job." Barham, Ingoidsby Legends, II. 69.

6. Severe; violent: as, a tough rebuke or ti-rade; a tough storm. [Collog.]—Mild and tough, a phrase applied in some localities to fine brick-clay which has been mellowed or ripened by exposure. When fresh the ster is sold to be been by exposure. a phrase applied in some localities to fine brick-clay which has been mellowed or ripened by exposure. When fresh the clay is said to be short and rough.— To make it tought to take psins; also, to make a difficulty about a thing; treat it as of great importance.—Tough pitch. See poling, 2, and toughening. II. n. A rough; a bully; an ineorrigibly vicious fellow; a bad character. [Colloq., US]

thn. See pon. II. n. U. S.1

And then the whole appearance of the young tough changed, and the terror sud horror that had showed on his face turned to one of low sharpness and evil cunning. Scribner's Mag., VIII. 092.

toughbark (tuf'bärk), n. See Pimelea.

6403

tough-cake (tuf'kak), n. Refined copper, or copper brought to what is called by the English smalters tough pitch, east into ingots or eakes. See toughening and cake-copper. toughen (tuf'n), v. [$\langle tough + -enI$.] I. in-trans. To grow tough or tougher.

Hops off the klin lay three weeks to coid, give, and toughen, else they will break to powder. Mortimer, llusbandry.

trans. To make tough or tougher .- Tough-

11. trans. To make tough or tougher.—Tough-ened glass. See glass. toughening (tuf'ning), n. [Verbal n. of tough-en.] The final process in the metallurgic treat-ment of copper ores, by which the last traces of foreign metals are removed as far as possible,

Toreign metals are removed as far as possible, and the copper brought to what is called in England *lough pitch*. See *poling*, 2. **toughhead** (tuf'hed), *n*. The hardhead, a duck. [Martha's Vineyard, Massachusetts.] **toughly** (tuf'li), *adv*. In a tough manner. **toughness** (tuf'nes), *n*. [Early mod. E. also *tufness*; \leq *tough* + *-ness*.] The property or character of being tough, in any sense.

Stock fish is a dish, If it be well drest, for the *twfness'* sake, We'll make the proud'st of 'em long and leap for 't. Beau. and Fl., Honest Man's Fortune (ed. 1679), v.

tought, a. A Middle English form of tight1, taut

Toulouse goose. See goose. **tount**, n. An old spelling of town. **toup** (töp), n. [Malay.] A three-masted Malay lugger, from 50 to 60 feet long, and from 10 to 12 feet wide and about as deep. It sails well,

12 feet wide and about as deep. It sans wen, and carries a large earge. toupee (tö-pē'), $n. [\langle F. toupet, dim. of OF. toupe, a tuft of hair; see top 1.] A curl or arti-$ ficial lock of hair, especially on the top of thehead or as a sort of erowning feature of a peri-wig; a periwig having such a top-knot; hence,or artificial noteh of hair worn to cover a haldan artificial patch of hair worn to cover a bald spot or other defeet.

Remember how often you have been siripped, and kicked out of doors, your wages all taken up beforehand, and spent in translated red-heeled shoes, second-hand toupees, and repaired faced urifles. Swift, Advice to Servants (Footman).

The colffures were equally diversified, consisting of tya-tops, crape cushions, touples, sustained and enriched with brass and gilt clasps, feathers, and flowers. S. Judd, Margaret, 1. 10.

toupet (tö-pā'), n. [< F. toupet, a tuft of hair: see toupve.] 1. Same as toupee. 2. The erested or tufted titmouse, Parus or Lophophanes bior tuited titmouse, Parus or Lophophanes bi-color: more fully ealled toupet tit. (See eut under titmouse.) The term is an old book-name, never in general use. T. Pennant. tour¹t, n. A Middle English form of tower. tour² (tör), n. [Formerly also tower, tow'r; \leq F. tour, a turn, journey, tour: see turn, n.] 1t. A turn: a revolution

turn; a revolution.

To solve the tow'rs hy heavenly bodles made. Sir R. Blackmore, Creation, II.

2 A turn, course, or shift, as of duty or work: originally a military use.

Gonsalvo de Cordova retained all his usual equanimity, ... took his turn in the humblest *tour* of duty with the meanest of them. *Prescott*, Ferd, and Isa., ll. 14. The machine-tenders, of whom there are two to each

Fourdrinier, work in tours or shifts twelve hours each. Harper's Mag., LXXV. 120. 3. A turn round some place; a going round

from place to place; a continued ramble or ex-eursion; a short journey: as, a wedding tour. I must take a four among the shops. Vanbrugh, Confederacy, ii. 1.

Those who would make a curious journey, . . . might make a tour which I believe has not heen done by any trav-ellers, and that is to go along the eastern coast to Tarento. *Pocoeke*, Description of the East, II. ii. 207, note.

In a subsequent four of observation, I encountered an-other of these relics of a "foregous world" locked up in the hoart of tha clty. Irring, Sketch-Book, p. 291.

Bacon, however, made a *tour* through several provinces, and appears to have passed some time at Politiers. *Macaulay*, Lord Bacon.

4t. A turn, drive, or carriage promenade in a park or other place of fashionable resort for driving.

The sweetness of the Park is at Eleven, when the Beau-Monde make their Tour there. Mrs. Centliere, The Basset Table, i. I.

Lucinda tella Sir Toby Donbiful: "YonTil at least keep Six Itorees, Sir Toby, for I wou'd not make a *Tour* in High Park with less for the World; for me thinks a pair looks like a Hackney." J. Ashton, Social Life in Reign of Queen Anne, II. 173.

5t. A fashionable drive, or resort for driving, as that in Hyde Park, London.

Took up my wife and Deb., and to the Park, where, be-ing in a hackney, and they undreased, was ashamed to go into the tour. Pepys, Diary, March 31, 1668. 6†. Turn; east; drift. [Rare.]

The whole four of the passage is this: a man given to superstition eas have no security, day or night, waking or sleeping. Bentley, Free-thinking, § 18. or sleeping. Bentley, Free-thinking, § 18. Knight's tour. See knight.—The grand tour, a jour-ney through France and Switzerland to Italy, etc., for-merty considered essential for Sritish young men of good family, as the finishing part of their education.=Syn. 3. Trip, Excursion, etc. See journey. tour² (tör), v. [< tour², n.] I. intrans. 1{. To

turn.

Each hundred you take here is as good as two or three hundred in New found Land; so that halfe the labour in hooking, splitting, and touring is saned. *Capt. John Smith*, Works, II. 188.

2. To make a tour: travel about.

Ha was touring about as usual, for he was as restless as hyena. De Quincey, Murder as One of the Fine Arts. a hyena.

It is like saying that a New Zealander touring in the British Isles sees that we are an aboriginal population. A. Bain, Emotions and Wili, p. 517. II, trans. To make a tour or circuit of: as,

to tour an island. [Rare.] Touraco (tö'raskö), n. [NL. (Laeépède, 1801).] Same as Turacus.

touracou, tourakoo (tö'ra-kö), n. Same as

turakoo tourbillion (tör-bil'yon), n. [< F. tourbillon, a whirlwind, < L. turbo (turbin-), whirlwind: see turbine.] An ornamental firework which turns round when in the air so as to present the ap-pearance of a seroll or a spiral column of fire.

tour de force (tör de fors). [F.: tour, turn, aet, feat; de, of; force, force, power.] A feat of strength, power, or skill.

The execution of the best artists is always a spiendid tour de-force, and much that in painting is supposed to be dependent on material is indeed only a lovely and quite inimitable legerdemain. Ruskin, Lectures on Art, § 13.

tour de maître (tör de ma'tr). [F.: tour, turn, aet, feat; dc, of; maître, master.] In surg., a method of introducing a eatheter into the male bladder, formerly in vogue, but now generally

bladder, formerly in vogue, out now generally abandoned as dangerous. tourelle (tö-rel'), n. [F., dim. of tour, tower: see tower¹, turret.] In archæol., a turret. tourettet (tö-ret'), n. Same as toret. tourism (tör'izm), n. [$\langle tour^2 + -ism$.] Trav-eling for pleasure. [Rare.]

There never have been such things as tours in Crete, which are mere tourism and nothing else, Lord Strangford, Letters and Papers, p. 98. (Davies.)

but strainford, beta and inpers, p. so. (*puters.*) **tourist** (tör'ist), n. [$\langle F. touriste;$ as $tour^2 + -ist.$] One who makes a tour; one who makes a journey for pleasure, stopping at a number of places for the purpose of seeing the sights,

scenery, etc. touristic (tö-ris'tik), a. [< tourist + -ic.] Of or pertaining to tourists. [Rare.]

Curiously enough, there is no such thing as a record of touristic journeying in Crete. Lord Strangford, Letters and Papers, p. 98. (Davies.)

tourmalin, tourmaline (tör'ma-lin), n. [Also turmalin, turmaline; < F. tourmaline = Sp. tur-malina = It. turmalina, tormalina (NL. turmalina, turmalinus); said to be (tournamal, a name given to this stone in Ceylon.] A mineral, erys-tallizing in the rhombohedral system, often in the form of a three-, six-, or nine-sided prism terminated by three faces of an obtuse rhombothe form of a three-, six-, or nine-sided prism terminated by three faces of an obtuse rhombo-hedron. It often exhibits hemimorphism, the oppo-site extremilies of a prismatic crystal showing an unlike development of planes. Its fracture is nueven or con-choldal, its hardness is a title greater than that of quarkz. In composition tourmalin consists principally of a boro-silicate of aluminium and magnesium, but contains fre-quently iron, fithium, and other elements. Some varia-ties are transparent, some translucent, some opaque. Some are colorless, and others green, brown, red, blue, and black, tha last being the most common. Not infrequently the color varies in different parts of the crystal: thus, there may be a green exterior part about a red nucleus, or a crystal may be red at one end and green at the other, etc. Achroite is a colorless variety from Elba ; mbellite is a bine or blush-black variety; aphrizite is a black variety from Norway. Common black tourmalin is offen called schort. The transparent red, green, blue, and yellow varieties are used in jewelry: here belong the Brazilian sapphire, the Brazilian emerald, etc. Tourmalin occurs most common-ly in granite, gnelss, and mica-schist. It is found in Eng-iand, Scotland, Sweden, America, Spain, Siberia, and else-where. Sections cut from prisms of tourmalin are much used in polarizing apparatus. (See polarizope). It ez-hibits marked pyro-electric phenomena, which are con-nected with its hemimorphic crystalline structure. See pyro-electricity.-Tourmalin plates. Same as tourna-tin tongs. See polarizeope.-Tourmalin tongs. See po-tarizeope.

tourmalin-granite (tör'ma-lin-gransit), n. A variety of granite containing, in addition to the other usual ingredients, tourmalin, and more

tourmalin-granite

generally black tourmaliu or schorl. Such gran-ites are very common in various tin-producing districts, and especially in Cornwall. See schort and schorlaccous. tournt, v. An obsolete form of turn.

tourni, t. An obsolete form of turn.] tourni (törn), n. [An obsolete form of turn.] I. In Eng. law, the turn or circuit formerly made by a sheriff twice every year for the pur-pose of holding in each hundred the great court-lect of the county. The tourn long ago fell into disuse.

Misbelief and apostasy were indeed subjects of inquest at the sheriff's *tourn*, and the punishment of "mescreauntz apertement atteyntz" was burning. Stubbs, Const. Hist., § 404.

Halliwell. 2. A spinning-wheel. 2. A spinning-wheel. Hallivell. tournament (tör'- or tèr'na-ment), n. [For-merly also turnament; < ME. turnement, tourne-ment, tornement, < OF. *tourneiement, tournoyc-ment, tornoiement (It. torneamento, ML. tornea-mentum, tornamentum), a tournament, < *tour-neier tournoiem inst till tourneament see tournoiement neier, tournoier, just, tilt, tourney: see tourney, r.] 1. A tourney. See tourney and just².

After mete was the quyntayne reysed, and ther at bourd-ed the yonge bachelers; and after they be-gonne a turne-mente, and departed hem in two partyes. Mertin (E. E. T. S.), il. 133.

In Tilts and *Turnaments* the Valiant strove By glorious Deeds to purchase Emma's Love. *Prior*, Henry and Emma.

Tournaments and jousts differed from one another prin-cipally in the circumstance that in the first several combat-ants on each side were engaged at once, and in the second the contention was between two combatants only. The former consisted of the mutual charges of equal troops of cavalry, while the latter consisted of a duel on horseback. *Encyc. Brit.*, XX11I. 489.

2. In later times, a contest of skill in which men on horseback riding at full speed strove to carry off on their spears a certain number of rings hung just over their heads.— 3. En-counter; shock of battle. [Rare.]

HUEF; SHOCK OF Control of the squadrons join; Where cattle pastured late, new seatter'd lies With carcasses and arms the ensanguin'd field. *Mitton*, P. L., xi. 652.

4. Any contest of skill in which a number of

the result of the removal of superfluous superfluous shows the parts as a chess tournament. tournasin (tör'na-sin), n. In pottery-manuf., a knife used for the removal of superfluous slip from baked ware which has been orna-

mented by the blowing-pot. E. H. Knight. tournay (tör'nā), n. [So called from Tournai, Tournay, a town in Belgium.] A printed worst-ed material for furniture-upholstery.

tourné (tör-nā'), a. [F., pp. of tourner, turn: see turn.] In her., same as regardant.
Tournefortia (tör-ne-fôr'ti-ä), n. [NL. (Linnæus, 1737), named after Joseph Pitton de Tournefort (1656-1708), a French botanist.] A genus of gamopetalous plants, of the order Bournefort triba Ukietanica, the two second genus of gamopetalous plants, of the order Bo-raginaceæ and tribe Heliotropieæ. It is distin-guished from the related genus Helotropiem by its fruit, a small fleshy or rarely corky four-celled drupe containing either two or four nutlets. There are nearly 100 species, widely scattered through warm regions of the world. They are trees or shrubs, sometimes with sarmentose or twining stems, alternate entire leaves, and terminal cymes of very numerous small flowers. About 15 species occurin the West indies, of which T. laurifolia is known as black lancevood, and T. solubilis as basket-withe or white hoop-withe. T. heli-otropoides is the summer or false heliotrope of greenhouse cultivation, valued for its pale-lika flowers. Three appe-cies with white flowers occur in Florida or Texas. T. ar-gentee is aometimes cultivated under the name of East Indian velvelleaf. **Tournefortian** (tör-ne-fôr'ti-an), a. [\leq Tourne-

Tournefortian (tör-ne-fôr'ti-an), a. [< Tourne-fort + -ian.] Of or relating to Joseph Pitton de Tournefort (1656-1708), a French botanist, author of a system of botanical nomenclature and classification.

tourneryt, n. An obsolete form of turnery. tournesol, n. Same as turnsol. tournett, n. An error for tourette (mod. turret).

tournets, n. An error for tourette (mod. turret). Rom. of the Rose, l. 4164 (16th cent. editions). tournette (tör-net'), n. [F., dim. of tour (OF. tourn), a lathe, wheel: see turn.] A revolving tablet, smaller than a potters' wheel, upon which a vase or other round object is placed in paint-ing horizontal bands and the like.

ing horizontal bands and the like. tourney (tör'- or tèr'ni), v. i. [Formerly also turney; \langle ME. tourneyen, turneyen, tournayen, tornaien, \langle OF. tourneier, torneier, tournoier, tournoyer, just, till, tourney, turn or wheel about, \langle tourner, turn: see turn. Hence tour-ney, n., tournament.] To join in a just or tilt, or mock fight of any sort.

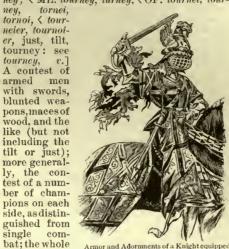
Whan Segramor herde this he lepte vp, and selde that recreasunt and shamed be he that will not *turneyn.* Mertin (E. E. T. S.), Ili. 484.

An elfin borne of noble state, Well could he tourney, and in lists debate.

Spenser, F. Q., II. 1. 6.

tourney (tör'- or ter'ni), n. [Formerly also turney; < ME. tourney, turney, < OF. tournei, tour-

tourney,



bat; the whole series of mili-du Mobilier français.") tary exercises

or sports held at one place and time. Also tournament.

And also Tourneys and exercyse of Armys fyrst founde [in Candia] on horsebake. Torkington, Diarle of Eng. Travell, p. 19.

In these jousts and towneys, described with aufficient prolixity but in a truly heart-atirring tone by the chroni-clers of the day, we may discern the last glesms of the light of chivalry. Prescott, Ferd. and Isa., il. 11.

tourney-helm (tör'ni-helm), n. A helmet used in the tourneys of the fifteenth and six-teenth centuries, and peculiar in having the face-opening very large, and guarded only by light iron bars with wide spaces between them. In this respect it is the reverse of the tiltinghelmet.

tourningt, tourneynget, a. Middle English forms of turning. tourniquet (tör'ni-ket), n. [Also torniquet; <

F. tourniquet, a turnstile, sash-pulley, tourni-quet in surgery, < tourner, turn: see turn.] 1t. A turnstile.

Seek some winding alley with a *tourniquet* at the end of it, where chariet never rolled. Sterne, Sentimental Journey, p. 49.

An instrument for arresting the passage of blood through an artery by means of compression effected with a screw. It is used to control hemorrhage temporarily, as in surgical operations on a limb, or to check the force of the blood-current in cases of accurismal or other vascular tunners.—Hydraulic tourniquet. Same as *Barker's mill* (which see, under milli

tournois (tör-nwo'), a. [F., of Tours, $\langle Tours, a eity of France. Cf. turney².] Of Tours: an epithet used only in$ *livre tournois*, an old Frenchmoney of account, worth 20 sous, or about $9\frac{1}{2}d$. sterling, or 19 United States cents-the value

of the livre parisis being 25 sous. tournure (tör-nūr'), n. [< F. tournure, < tour-ner, turn: see turn.] 1. Tnrn; contour; figure; shape.

A pretty little bonnet and head were popped out of the window of the carriage in distress; its *tournure*, and that of the shoulders that also appeared for a moment, was captivating. J. S. Le Fanu, Dragon Velant, l. 2. A pad or more elastic structure worn tied round the waist by women, in order to give the hips an agreeably rounded outline; hence, the

whole back drapery of a gown; sometimes, incorrectly, a bustle.

correctly, a bustle. touse (touz), v.; pret. and pp. toused, ppr. tous-ing. [Formerly also touze, towse; $\langle ME.*tousen,$ *tusen (in comp. totusen) = OHG. *züsen (in comp. OHG. MHG. er-züsen, also OHG. zir-zusön = ME. totusen), MHG.*zusen, G. zausen, pull (cf. MHG. züsach, bushes, briers). Con-nection with the equiv. tease, tose, is doubtful. Hence tousle.] I. trans. 1. To tear or pull apart; rend. apart; rend.

We'll touse you Joint by joint, but we will knew his purpose. Shak., M. for M., v. 1. 313. 2. To tease: comb.

Welcome, Welchman! Here, nurse, open him and have him to the fire, for God's sake; they have touzed him, and washed him thoroughly, and that be good. Peele, Edw. I.

3. To harass; worry; plague.

As a Beare whom angry curres have *louzd*. Spenser, F. Q., II. xi. 33. 4. To pull about; handle roughly or carelessly; hence, to rumple; dishevel; tousle. Like swine, torse pearl without respect. Ford, Henour Triumphant, i.

I would be tousing

Their fair madonas. Massinger, Duke of Milan, iii. 1. Belinda. Am I not horribly touz'd? Araminta. Your Head's a little out of order. Congreve, Old Batchelor, iv. s.

II. intrans. To bustle; exert one's self vigorously; struggle.

In feats of arms and life's dread desperation I touse to gain me fame and reputation. Ford, Honour Triumphant, it.

Sundry times she hath risen out of her bed, unlocked all the doora, gone from chamber to chamber, toused among her linen, ... and when he hath waked and missed her ... he hath found her fast saleep. Dekker and Webster, Northward Ho, iil. 1.

Dekker and Webster, Northward Ho, III. I. [Obsolete or provincial in all uses.] touse (touz), n. [$\langle touse, v$.] A pull; a hanl; a soizure; a disturbance. [Prov. Eng.] touser (tou'zèr), n. [Also towser (in Towser, a common name for a dog), towzer; $\langle touse + -er^1$.] One who or that which touses. [Prov. Eng.] tousel (tou'z), a t t prot and write tought provide the set.]

One who or that which touses. [Prov. Eng.] tousile (tou'z), v. t.; pret. and pp. tousiled, ppr. tousling. [Also touzle, dial. toozle (also tussle, q. v.); = LG. tuseln = G. zauseln, pull, tonse; freq.of touse.] 1. To pull about roughly; plague or tease good-naturedly by pulling about: as, to tousle the girls. [Scotch.] -2. To put into disorder, as by pulling about roughly; dishevel; rumple: as, to tousle one's hair. [Colloq.]

Come, Jane, give me my wig; yeu slut, how yeu have tousled the curls! Foote, Mayor of Garratt, l. 1.

A very heavy mat of sandy hair, in a decidedly tousled condition. II. B. Stowe, Uncle Tom's Cabin, ix.

tous-les-mois (tö-lā-mwo'), n. [F.: tous, pl. of tout (< L. totus), all; les, pl. of le, the; mois, pl. of mois (< L. mensis), month.] A farinaceous food obtained from the tubers of Canna edulis. See achira.

tousy (tou'zi), a. [$\langle touse + -y^1$.] Rough; shaggy; unkempt; tousled; disheveled: as, a tousy head; a tousy dog. [Colloq.]

A touzie tyke, black, grim, and large. Burns, Tam o' Shanter.

tout¹ (tout), v. i. [A dial. form, in particular uses, of $toot^{1}$.] 1. To look about; spy; specifi-cally, in modern racing slang, to spy out the movements of race-horses at training.— 2. To look about for customers; solicit custom, employment, or the like.

"It sults my purpose to become the principal medical man in this neighborhood — " " "And I am to tout for introductions for you ?" Kingsley, Two Years Ago, x.

3. To follow. Halliwell. [Prov. Eng.] tout¹ (tout), n. [< tout¹, v.] 1. Same as touter. I did not gain the hotel without some encounters with beggars, touts, guides, and proprietors of carriages and asses, who sought to engage me immediately... to go to lachia. W. H. Russell, Memories of lachia.

2. In horse-racing, a person who clandestinely watches the trials of race-horses at their training quarters and for a fee gives information for betting purposes.

A species of racing tout enters the cottage of a female trainer. Athenæum, No. 3067, p. 187.

3. In the game of solo, a play when one person takes or proposes to take all the tricks. Also touter.

Also touter. tout2t, n. [< ME. toute; cf. tout1, toot1, v., in sense 'project.'] The buttocks; the backside; the fundament. Chaueer. tout3 (tout), v. i. [Appar. a particular Sc. use of tout1, toot1, in lit. sense 'project': see toot1.] The particular Sc. use of tout1, to f. ill

To pout; be seized with a sudden fit of ill humor. [Scotch.] tout³ (tout), *n*. [$\langle tout^3, v.$] 1. A pet; a huff; a fit of ill humor. [Scotch.]-2. A fit or slight attack of illness. [Scotch.] tout ensemble (töt on-son'bl). [F.: tout, $\langle L$.

totus, all; ensemble, the whole: see ensemble, n.] See ensemble.

touter (tou'ter), n. [$\langle tout^1 + -er^1$.] One who goes about soliciting custom, as for an inn, a public conveyance, or a shop.

If you have not been at Tunbridge, you may neverthe-less have beard that here are a parcel of fellows, mean traders, whom they call *touters*, and their business touting -riding out miles to meet coaches and company coming hither, to beg their custom while here. S. Richardson, Cerrespondence, III. 316.

touth; v. An old spelling of tooth. Gosson, School of Abuse, p. 9. toutie (tou'ti), a. [$\langle tout^3 + -ie.$] Liable to take touts; haughty; irascible; bad-tempered. [Scotch.] touzet, v. See touse.

touzle

touzlet, r. t. See tousle. **tow**¹ (tō), v. t. [Early mod. E, also sometimes togh; ζ ME, towen, togen, ζ AS, as if *togion (= OFries, toga = MD, toghen = MLG, togen = OIIG. zogōn, MHG. zogen = Icel. toga), draw, pull, tow, a secondary form of *teón* (pret. *tedh*, pp. *togen*), E. obs. *tex*, draw: sec *tev*¹. Cf. *tow*², *tug*, *tuck*¹, from the same ult. source.] 1. To pull; draw; haul; especially, to dragthrough the water by means of a rope or chain: as, to tow a small boat astern; to tow a vessel into hara small boat astern; to low a vessel into har-bor. The towing of boats on canals is generally performed by horses or mules; on other waters, by steamboats spe-cially constructed for the purpose, and known as touboats or tugboats, or simply as tugs. Thanks, Kingly Capitain; daign vs then (we pray) Som skilfull Pylot through this Fyriova Bay; Or, in this Chanell, slth we are to learn, Vouchaste to togh vs at your Itoyall Stern. Sylvester, tr. of Du Bartas's Weeks, il., The Furles. While two town as tude.

Whilst we tore up a tyde, Which shall rome aweafing by your barges side. Dekker, Londons Tempe (Works, ed. Pearson, IV. 120).

2. To dredge with a towing-net. See towing1, 2. ..

 tow^{1} (tō), n. [$\langle tow^{1}, v.$] 1. The act of tow-ing, or the state of being towed: generally with in: as, to take a disabled vessel in tow.

Nor like poor Psyche whom she drags in tow. Tennyson, Princess, iii.

2. A vessel or number of vessels that are be-

2. A vessel of minder of vessels that are being towed. tow^2 (tō; Sc. pron. tou), n. [$\langle ME. *tow, *tog. \langle AS. *toh, in tohline, a tow-line (= LG. tou = Icel. tog, taug, a rope), <math>\langle teón$ (pp. togen), draw: see tce¹, and cf. tie¹, n., and tow¹, v.] A rope. [Obsolete or Scotch.]

The sails were o' the light green slik, The tows o' taffety. The Lass of Lochroyan (Child's Ballads, II. 107).

If a word of your mouth could hang the haill Porteous mob at the tall of as tow. Scott, Heart of Mid-Lothian, xxxvil.

tow³ (tō; Sc. pron. tou), n. [$\langle ME. tow, towe, \langle AS.$ "tow (in comp. towlie, of spinning (towlie weare, spinning-work), tow-hūs, spinning-house), = MD. towe, tow (ef. towe, the instrument of a weaver), = LG. tow, towe, implements, = Leel. to, a tuff of wool for spinning, = Dan. tave, fiber, = Goth. taui (tojis), work, a thing made; from the root of taw¹, prepare, work: see taw¹, and ef. tool1.] 1. The coarse and broken part of flax or hemp separated from the finer part by the hatchel or swingle.

Their temper is just like a pickle tow brought near a andle. W. Black, In Far Lochaber, 11. candle. 2. In heckling, a quantity of hemp fibers suf-2. In heckling, a quantity of hemp fibers sufficient for spinning a yarn 160 fathoms long. These fibers are passed twice through the heckle, and are then ted up into a bundle, which weighs about 34 pounds.—Ground tow, in rope-making, the loose hemp from the sides of the hatchels and spinners.—Scutching-tow. See scutch, 2.—Tap of tow. See tap4. tow4, a. An obsolete or dialectal form of tough. towage (tö'āj), n. [= F. touage; as tow1 + -agc.] 1. The act of towing.—2. A charge for towing.—Towage service, in law, ald rendered in the propulsion of vessel be, in cay, ald rendered in the propulsion of vessel bein orthum ore is required than the acceleration of her progress. When used in contradistinction to salvage service, it is confined to vessel not in distress.

In dis

towaillet, n. A Middle English form of towel¹. toward (to⁶ ürd), prep. [< ME. toward, to ward; < to, adv., + -ward. The AS. toweard is always an adj.; but toweardes appears as a prep.: see towards.] 1. In the direction of.

Toward the Northe is a fuile faire Chirche of Seynte Anne. Mandeville, Travels, p. 83. Anne. lle set his face toward the wilderness. Num. xxiv. 1.

2. To; on the way to; aiming or intending to reach, be, become, do, or the like: reforring to destination, goal, end in view, aim, purpose, or design.

Bi that hit was heiz non me gon azeyn hem hringe A ded monnes bodi vppon a bere to-ward buryinge. Holy Rood (E. E. T. S.), p. 45.

Is she not toward marriage? Middleton, Chaste Maid, III. 2.

3. With respect to; as regards; in relation to; concerning; respecting; regarding: expressing relation or reference.

Then their anger was abated toward him. Judges vill. 3.

I will be thy adversary toward Anne Page. Shak., M. W. of W., II. S. 99.

These and many other were his Conncels toward a civil Varr. Milton, Eikonoklastes, x. Warr.

4. For; for the purpose of completing, pro-moting, fostering. defraying, relieving, or the like; as a help or contribution to.

Glue the pore of thy good; Part theu therof toward their want, Glue them reliefe and foloid. Babeer Book (E. E. T. S.), p. 100. Toward the education of your daughiers I here bestow a simple instrument. Shak., T. of the S., H. I. 99.

5. Near; nearly; about; close upon: as, to-ward three o'clock.

1 am toward nine years older since I left you. Swift. (Imp. Dict.)

(Toward was formerly sometimes divided, and the object inserted between.

No good woorke is ought worth to heauenward without faith. Sir T. More, Cumfort against Tribulation (1578), fol. 25. And such trust have we through Christ to God-ward, 2 Cor. ill. 4.

Whose streams run forth there to the salt sea-side, Here back return, and to their springward go. Fairfax.

To be toward onet, to be on one's side or of his company.

Herod and they that were toward him. Bp. Andrews, Sermons, V. vi. To have toward onet. See have .- To look toward. See look1.

See took!. toward (tô'ărd), a. [< ME. toward, < AS. tō-weard, adj., future, to come, coming to or toward one, < tō, to, + -weard, becoming, E. -ward.] 1t. Coming; coming near; approach-ing; near; future; also, at hand; present.

Ffor ye haue a werke towarde, and that right grete, where as ye shall haue grete peyne and traueyle, an I shall telle yew what. Merlin (E. E. T. S.), il. 315. Envying my toward good. Spenser, F. Q., II. Iv. 22.

Vouchsafe, my toward kinsman, gracions madam, The favonr of your hand. B. Jonson, Staple of News, il.

Young Faith Snewe was toward to keep the old men's nps aflew. R. D. Blackmore, Lorna Doone, xlv. cups aflew. 2. Yielding; pliant; hence, docile; ready to

do or to learn; apt; not froward. Goode sir, be *toward* this tyme, And tarls neght my trace, For I haue tytbandis to telle. *York Plays*, p. 220.

The a good hearing when children are toward. Shak., T. of the S., v. 2, 182.

3t. Promising; likely; forward.

Why, that is spoken like a toward prince. Shak., 3 lien. VI., li. 2. 66. He was reputed in Norfolk, where he practised physic, a proper toward man, and as skillful a physician, for his sge, as ever came there. G. Harrey, Fonr Letters. towardliness (tő'ärd-li-nes), n. The character of being toward; readiness to do or learn; apt-toward in the state of being toward; readiness to do or learn; apt-toward in the state of being toward; readiness to do or learn; apt-toward in the state of being toward; readiness to do or learn; apt-toward in the state of being toward; readiness to do or learn; apt-toward in the state of being toward; readiness to do or learn; apt-toward in the state of being toward; readiness to do or learn; apt-toward in the state of being toward; readiness to do or learn; apt-toward in the state of being toward i ness; docility.

The beauty and towardliness of these children moved her brethren to envy. Roleigh, 11ist. World. towardly (to'ärd-li), a. [< toward, a., + -ly1.]

1. Ready to do or learn; apt; doeile; tracta-ble; compliant with duty. The towardly likelle-hood of this springall to do you honest serulcc. Florio, 1t. Dict. (1598), Ep. Ded., p. [4]. I am like to have a towardly scholar of you. I. Watton, Complete Angler, p. 68.

2[†]. Forward; promising; prececious; carly as regards season or state of advancement.

Easterly windes blasteth towardly blossoms. Lyly, Euphnes and his England, p. 451.

He's towardly, and will come on apace. Dryden, Prol. to Wild Gallant. towardness (tô'ärd-nes), n. [< toward, a., + -ness.] The character of being toward; do-

-ness.] The charact cility; towardliness.

There appeared in me som småll shew of towardnes and ligence. Aschan, The Scholemaster, p. 134. For the towardnes I see in thee, I must needs lone thee. Lyly, Enphues and his England, p. 241. dillgence.

towards (tô'ărdz), prep. and adv. [Early med. E. also towardes; sometimes contracted tow'rds; (ME. towardes, (AS. tôwcardes, toward, (tô weard + adv. gen. -es.] I. prep. Same as toward. II. adv. Toward the place in question; for-ward. [Rare.]

The, when as still he saw him towards pace, He gan rencounter him in equal race. Spenser, F. Q., II. i. 26.

elation or reference. Ills eye shall be evil toward his brother. Deut. xxvill. 54. Then their anger was abated toward him. Deut. xvill. 54. Deut. xxvill. 54. Then their anger was abated toward him. Deut. xvill. 54. Deut.

There 's a great marriage Towards for him. Middleton, Chaste Mald, 111. 2. Here's a fray towards; but I will hold my hands, let who will part them. Middleton (and another), Mayor of Queenborough, v. 1.

Lincoln's attitude toward slavery was that of the hu-mane and conscientious men throughout the North who were not Abolitionists. G. S. Merriam, S. Bowles, I. 237. turboat tugboat

tow-cock (to'kok), n. A species of bean: same as chowler.

as enoictee. towel¹ (tou'el), n. [< ME. towaile, towaille, tewelle, twaile, twaylle, < OF. touaille, F. touaille = Pr. toalha = Sp. toalla = Pg. toalha = 11. tovaglia, < ML. toavula, < OHG. dwahilla, dwa-hila, dwehila, MHG. twehele, twehel, dwehele, dwele (also quehele, G. dial, quähle), a towel, = D dwaul, a towel, dwail a clear. D. dwad, a towel, dwed, a clout, = AS. thwelle = Goth. "thwalljo, a towel; from a noun shown in AS. thwell, washing, bath, = OfIG. dwalad, in AS. thwedl, washing, bath, = OHG. dwahal, bath, = Ieel. thväl, soap, = Goth. thrahl, wash-ing, bath (ef. MHG. twuhel, tub), $\langle AS. threan$ = OS. thwahan = OHG. dwahan, MHG. twahen,dwahen, G. (dial.) zwagen, wash, bathe, = Ieel.thvā = Dan. toe = Sw. trâ, wash, = Goth. thraa-han, wash, bathe; cf. OPruss. twaxtan, a bath-ing-dress.] 1. A cloth used for wiping any-thing dry; especially, a cloth for drying theperson after bathing or washing.person after bathing or washing.

Phebns eek a fair towaille him broughte, To drye him with. Chaucer, Monk's Tale, 1. 755.

Item, ilij. tewelles playn warke, eche cont' in lenthe ij. yerds, dim'. Paston Letters, I. 489.

With a cleane Towel, not with his shirt, for this would make them blockish and forgetfull. Purchas, Pilgrinasc, p. 194.

2. Eccles.: (a) The rich covering of silk and gold which used to be laid over the top of the altar except during mass. (b) A linen altareloth .- An oaken towel, a cudgel. [Slang.]

I have here a good oaken tonel at your service. Smollett, Ilumphrey Clinker, J. Melford to Sir W. Phillips, [Bath, May 17. A lead towel, a bullet. [Slang.]

Make Nunky snrrender his dlbs, Rub his pate with a pair of *lead towels*. J. Smith, Rejected Addresses, xx.

Dish-towsl, a towel for whip dishes atter they are washed.-Glass-towel. Same as glass-cloth.-Turkish towel. See Turkish. towell (tou'el), v; pret. and pp. toweled, tow-elled, ppr. toweling, towelling. [< towell, n.] I, trans. 1. To rub or wipe with a towel.

He now appeared in his doorway, towelling his hands. Dickens, Great Expectations, xxxvi.

2. To cudgel; lam. [Slang.] II. intrans. To use a towel; rub or wipe with a towel.

gourd towel-horse (tou'el-hôrs), n. A wooden frame

towel-horse (tou el-hors), *n*. A wooden frame or stand to hang towels on. **toweling, towelling** (tou'el-ing), *n*. [<*towel*¹ +-*ing*¹.] 1. Material used for towels, whether made in separate towels with borders, etc., or in continuous pieces, sold by the yard. Com-pare *huckaback*, crash, diaper, glass-cloth.-2. A piece of the stuff used for towels; a towel. [Rare.]

A clean ewer with a fair towelling. Browning, Flight of the Duchess, xl.

3. A whipping; a thrashing. [Slang.]

I get a towelling, but it did not de me much good. Mayhew, London Labonr and London Poor, 1. 469.

Elephant toweling, a variety of huckaback much used as a foundation for crewel embroidery. - Toweling em-broidery, decorative work done in heavy material, such as toweling, usually by a combination of drawn work and needlework, with the addition of fringes. - Turkish tow-eling. See Turkish. towel-rack (tou'cl-rak), u. A frame or har over which towels are hung; a towel-horse.

over which towels are hung; a towel-horse. towel-roller (tou'el-rô'lêr), n. The revolving bar for a roller-towel. towendt, r. i. [ME. towenden; $\langle to^{-2} + wend$.] To turn aside. tower¹ (tou'êr), n. [\langle ME. tour, tur (also tor), \langle AS. tur (turr-) (also torr) = MD. toren, torre, D. toren = OHG. turra, turri, MHG. turn, turm, G. turm (disl. turn) = Sw. torn = Dau. tuarn (the final m and n are unexplained) = OF. tur, tour (whenee in part the ME. word), F. tour = Pr. tor = Sp. It. torre, a tower, = Gael. torr = Ir. tor = W. twr, tower, \langle L. turris = Gr. ripars. rippis, tower, height, bastion. Hence turret. Cf. tor¹.] 1. A building lofty in proportion to its lateral dimensions, of any form in plan, whether insulated or forming part of a chureh, whether insulated or forming part of a church, eastle, or other edifice. Towers have been erected from the earliest agea as memorials, and for purposes of religion and defense. Among towers are included the

minarets attached to Mohammedau mosques; the lofty bell-towers of Russia; the pillar or round towers of India, Ireland, and other places (see *round tower*); the square and octagonal towers at the west ends, crossings, etc., of



Towers Forming the Chief Element in a Church Design --- Western façade of Notre Dame, Paris, built in the 12th and the early part of the 13th century.

churches; the massive keeps and gate- and wall-towers of castles and mansions; the peels of Scottish fortresses; the pagodas of India and China; the pharos, the campanile, and a great variety of similar buildings. Compare spire and steeple, and see cuts under bridge-tower, campanile, eastle, galled, gate-tower, keep, lantern, pagoda, peel, and Rhenish.

On the West syde is a fair *Tour* and an highe, for Belles, rongly made. *Mandeville*, **Travels**, p. 75. strongly made.

In the early pointed architecture of England, western towers are less common and less imposing than those of early Gothic buildings in France. But the Norman fea-ture of a wast tower at the crossing of nave and transept, seldom adopted by the French Gothic builders, was per-petuated in England. C. H. Moore, Gothic Architecture, p. 165.

2. In early and medieval warfare, a tall, movable wooden structure used in storming a fortified tower¹ (tou'ér), v. [$\langle tower^1, n$.] I. intrans. 1. place. The height of the tower was such as to overtop To rise or extend far upward like a tower; rise Wooden structure used in storming a fortierd place. The height of the tower was such as to overtop the walls and other fortifications of the besieged place. Such towers were frequently combined with a battering-ram, and thus served the double purpose of breaching the walls and giving protection to the besiegers. 3. A citadel; a fertress; a place of defense or protection. protection.

Thou hast been a shelter for me, and a strong tower om the enemy. Ps. 1xi. 3. trom the enemy.

4t. In astrol., a mansion.

Now fleeth Venus into Cylenius tour. Chaucer, Complaint of Mars, l. 113.

5. In her., a bearing representing a fortified tower with battlements and usually a gate with a portcullis.— 6. A high commode or head-dress worn by women in the reigns of William III. and

reigns of William III. and Anne. It was built up of paste-board, ribbons, and lace; the lace and ribbons were disposed in alter-nate tiers, or the latter were formed into high stiffened bows, draped or not, according to taste, with a lace scarf or veil that streamed down each side of the pinnacle. Compare fontange and commode.

Lay trains of amorous intrigues In tow'rs, and curls, and periwigs. S. Butler, Hudibras to his Lady, 0, 186

A wig or the natural hair built up very high.

Congrece, tr. of Ovids Are Hough. Congrece, tr. of Ovids Art of Love, iii. Denitrating tower. Same as denitrificator.—Gabled tower. See gabled.—Glover's tower. Same as denitrifi-cator.—Martello tower, a small circular fort with very thick walls, built chiefly on sea-consts to prevent the land-ing of enemies. The name is variously said to be derived from the hammer (It. martello) used to strike the alarm-bell with which such towers built on the Italian coasts as a defense against pirates by Charles V. were furnished ; from the name of a Corsican who invented the structure; and from Mortella in Corsica, where a tower of this kind strongly resisted an English naval force in 1794. The effi-ciency of this work induced the British suthorities to build a large number of martello towers on their coasts, espe-cially opposite France, in anticipation of Napoleon's threat-end invasion. They are in two stages, the basement story containing store-rooms and magazine, the npper serving as a casement for the defenders; the roof is shell-proof. The armament is a single heavy traversing gun. Similar towers afterward erected by Austria on the coast of the

Adriatic and on the Danube are called Maximilian towers (*Curousse*).—Mural tower. See mural.—Round tower, a tall, slender tower tapering from the base upward, of cir-cular section, and generally with a con-ical top. Round tow-ers are often met-with in Ireland, and occur, but much more rarely, in Scot-land, rising from 30 to 130 feet in height, and having a diame-ter of from 20 to 30 feet. A variety of to 130 feet in height, and having a diame-ter of from 20 to 30 feet. A variety of theories have been advanced in regard to the period of these towers and the purposes they were designed to serve, and sufiquaria-an opinion has been greatly divided on these subjects; their construction has been assigned by some leading as thorities to a period ranging from the heat to the twelfth century, and they have been supposed to have served as strongholds into which, in times of danger, the ecclesiastics, and perhaps the inhabitants of the neighborhood, could retreat with their valuables.—Tower bastion, in fort, a small tower in the form of a bastion, with rooms or cells underneath for men and guns.—Tower of London (often called simply the Tower), a tower or keep, now a large assem-blage of buildings occupying an area of 12 or 13 scress, on an elevation just beyond the old walls of the city of Lon-don, southeastward, on the northern bank of the Thames. The tower proper, called the *White Tower*, is the Keep of the castle build by Willham the Conqueror. The Tower was originally at once a fortress or citadel and a place, where the kings of England sometimes resided; and it was after-ward used as a state prison. To the northwest is Tower Hill, where stood the scafiold for the execution of trattors. The collection of buildings now included under the name of the Tower is well as an asten, a garrison, and a re-pository of varions objects of public interest. —Tower of silence. See eilence.—Water-tower. Same as stand-pipe, 7.

high or aloft.

An enormons tullp-tres, which towered like a glant above all the other trees of the neighborhood. *Irving*, Sketch-Book, p. 447.

2. To soar aloft, as a bird; specifically -(a) to soar as a lark in the act of singing; (b) to risc straight up in the air, as a wounded bird (see towering, n.); (c) to mount up, as a hawk to be able to swoop down on the quarry.

No marvel, an it like your majesty, My lord protector's hawks do *tower* so well. Shak., 2 Heu. VI., ii. 1. 10.

I have tower'd For victory like a falcon in the clouds. Fletcher (and another), False One, v. 3. II.; trans. To rise aloft into. [Rare.]

Yet oft they quit The dank, and rising on stiff psnnons, tower The mid-aereal sky. Milton, P. L., vii. 441.

tower²[†], n. An obsolete form of tour². tower-clock (tou'ér-klok), n. A large form of clock, adapted for use on public buildings, church-towers, etc. The works are supported by a strong framework of metal, and the pendulum-rod is usn-ally passed through an opening in the floor beneath the clock. clock

tower-cress (tou'ér-kres), n. A European cruciferous plant, Arabis Turrita, a tall, stiff, creet biennial with pods 3 inches long, all curved downward, and turned to one side in a long raceme.

towered (ton'erd), a. [< tower + -ed².] 1. Having or bearing towers; adorned or defended by towers. Shak., A. and C., iv. 14. 4.-2. In her., having towers or turrets: noting a castle *her.*, having towers or turrets: noting a eastle or a city wall used as a bearing. A tower towered is a bearing representing a fortified tower, generally round, with turrets rising from its top, the number of which is usually expressed in the blazon. **toweret**, n. [$\langle tower + -et \rangle$; ef. turret.] A small tower. Joye, Expos. of Daniel, i.

towering (tou'er-ing), p. a. [Ppr. of tower, v.] 1. Very tall or lofty: as, towering heights.

Singly, methinks, yon tow'ring chief I meet, And stretch the dreadful Hector at my feet. Pope, Iliad, xill. 113.

2. Exceedingly or increasingly violent; rising to an extreme height or intense degree : as, a towering rage.

All else is towering phrensy and distraction. Addison, Cato, ii. 1.

3. In her., same as sourant.

towering (tou'er-ing), n. [Verbal n. of tower, v.] The act of one who towers; specifically, the convulsive action of a bird which, when wounded in a certain way, flies straight up in the air as long as life lasts, and then drops dead; also, the flight thus made. See the quotation.

The "fixing of the wing" of a mortally wounded hird ... is simply a muscular rigidity, due to nervous shock, and of a part with the convulsive muscular action which, un-der similar circumstances, results in the well-known tore-ering of hard-hit birds. Course, Science, X. 322.

towerlet (tou'ér-let), n. [(towerl + -let.] A little tower. J. Baillie. [Rare.] tower-mill (tou'ér-mil), n. Same as smock-mill. tower-mustard (tou'ér-mis" tärd), n. A cruciferous plant, Arabis perfoliata, found in Europe, Asia, North America, and Australia. It is an erect plant 2 feet high, with clasping leaves and long and very narrow erect pods. The name is applied also to the tower-cress.

tower-owl (tou'er-oul), n. The belfry-owl or church-owl: so called from its frequent or habitual nesting-place in populous districts. See cut under barn-owl.

A special variety of owl, the tower-owl, which preferably nests in bell-towers of churches. Pop. Sci. Mo., XXX. 401.

tower-shell (tou'er-shel), n. A gastropod of the family *Turritellidæ*. towerwort (teu'ér-wért), n.

The tower-mus-

tard and some allied species of Arabis, fer-merly classed as Turritis. towery (tou'ér-i), a. [$\langle tower + -y^{1}$.] 1. Hav-ing towers; adorned or defended by towers; towered. [Rare.]

Rise, crown'd with light, imperial Salem, rise ! Exalt thy *towery* head, and lift thy eyes ! Pope, Messiah, 1. 8c.

2. Lofty; elevated; towering.

I, who for very sport of heart would . . . plnck down A vulture from his *towery* perching. *Keats*, Endymion, i.

A valuate from his towery perchang. Keats, Endymon, 1. towhead (tō'hed), n. [$\langle tow^3 + head$.] 1. A flaxen-haired person.—2. One whose hair is tousled or rumpled up like a bunch of tow.— 3. The hoeded merganser, Lophodytes cuculla-tus; the mosshead. G. Trumbull, 1888. See cut under merganser. [Southern U. S.] tow-headed (tō'hed^xed), a. Having hair resem-bling tow

bling tow.

towhee (tou'he), n. [So called from its note.] The chewink, ground-robin, or marsh-robin of The chewink, ground-robin, or marsh-robin of the United States, *Pipilo crythrophthalmus*, or any other species of the genus *Pipilo*: more fully called towhee bunting. Some of the western pipilos to which the name extends have, however, a cry more like the mewing of the catbird. See cut under *Pi-pilo*, and compare tuchit and tuchoo.—**Oregon towhee**, a black, white, and chestnut towhee bunting, *Pipilo macu-latus oregonus*, with spotted scapulars. **to-whilest**, conj. [ME., $\langle to^{-1} + while$.] While. *York Plays*, p. 3. **tow-hook** (to 'huk), n. A tool used by artillery-men in unpacking ammunition-chests.

towindt, v. i. [ME., < to-2 + wind¹.] 1. To whirl about; revolve.

In his honde His myghty spere, as he was wont to fighte, He shaketh so that almost it to wonde.

Chaucer, Complaint of Mars, 1. 102. 2. To go to pieces.

Al to peces he towond. Sir Ferumbras, J. 2568. towing¹ (tō'ing), n. [Verbal n. of $tow^1, v.$] 1. The act or work of drawing anything in tow; also, a charge made or an expense incurred for towing a vessel to or from her wharf, etc.; towage. 2. A sort of dredging done with a tow-ing-net dragged over the surface of the water for the purpose of procuring specimens of nat-ural history; also, the net results of such dredging, or the specimens thus procured.

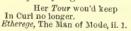
A collection received from him in June Indicates that the many rare opportunities afforded him for obtaining specimens (in dredging) were not neglected, and the sur-face towings he obtained are very rich in interesting forms, Smithsonian Report, 1887, il. 135.

towing² ($t\bar{o}'$ ing), n. [$\langle tow^3 + -ing^1$.] In curled-hair manuf., the operation of picking to pieces the ropes of hair after they have been steeped

the ropes of hair after they have been steeped in water and then subjected to slow heat. towing-bitts (tô'ing-bits), *n. pl.* Upright tim-bers projecting above the deck in the after part of a towboat, used for securing a tow-line. towing-bridle (tô'ing-brī'dl), *n.* An iron rod or piece of stout chain secured at each end to a towboat's deck, and having a large hook in the middle fitted for making fast a tow-rope. towing-bridle.

towing-bridle. towing-net ($t\bar{o}'$ ing-net), *n*. A sort of drag-net or dredge of various sizes, made of strong can-

[]. 186.



Tower Head-dress, time of William III. And Art gives Colonr which with Nature vyes; The well-wove *Tours* they wear their own are thought. *Compreve*, tr. of Ovid's Art of Love, iii.

towing-net

vas, and used in the collection of specimens of natural history; a tow-net. Sec towing-path (to'ing-path), n. George Eliot, Felix Holt, xi. See towing1, 2 A tow-path.

towing-post (to'ing-post), n. Same as towingtimbr

towing-rope (to'ing-rop), n. Same as towline, 1

towing-timber (to'ing-tim'ber), n. Nant., a strong piece of timber tixed in a boat, to which a tow-ropo may be made fast when required.

a tow-rope may be made tast when required. tow-iron $(t\bar{o}'i^*crn)$, *n*. A toggle-iron used in whaling; the harpoon attached to the tow-line. tow-line $(t\bar{o}'lin)$, *n*. 1. A hawser used for tow-ing vessels. Also towing-rope.—2. In whaling, the long line which is attached to the toggle-iron or harpoon, and by means of which the whale is made fast to the boat, and may tow it.

Also tow-rope. town (toun), n. and a. [< ME. town, toun, tun, < AS. tūn, hedge, fence, inclosure, farm-house, = OS. $t\bar{u}n$ = D. tuin, hedge, garden, = MLG. $t\bar{u}n$ = OHG. MHG. $t\bar{u}n$, G. zaun, an inclosure, hedge, = Icel. $t\bar{u}n$, the inclosed infield, homestead, dwelling-house; cf. Old Celtie "dün, appearing as -dünum in Latinized names of places, like Angusto-dunum, Lug-dunum, and in OIr. dun, eastle, eity, W. din, a hill-fort, dinas, town. Hence $tine^{I}$, v.] I. n. 1. An inclosure; a collection of houses inclosed by a hedge, palisade, or wall for safety; a walled or fortified place.

And the kynge Rien com with all his peple, and be-seged town all a boute. Merlin (E. E. T. S.), iii, 616.

When necessity, by reason of warres and troubles, cansed whole thorpes to bee with such times [hedges] enuironed abont, those enclosed places did thereby take the name of tunes, afterward pronounced townes. Verstegan, Rest. of Decayed Intelligence (ed. 1623), p. 295.

2. Any collection of houses larger than a village; in a general sense, a city or borough: as, London town; within a mile of Edinburgh town: often opposed to country, in which use it is usually preceded by the definite article. It is fre-quently applied absolutely, and without the proper name of the place, to a metropolis or county town, or to the particular city in which or in the vicinity of which the speaker or writer is: as, togo to town; to be in town-London being in many cases implied by English writers.

Byt not on thy brede and lay hit down— That is no eurteyas to vas in tourn, Babees Book (E. E. T. S.), p. 300.

Ten, I know not when he will come to town. Moll. He's in town; this nyght he sups at the Lion in Shoreditch. Dekker and Webster, Westward Ho, iii. 1. Shoreditch. Dekker and il coster, weatward its, in ... The first of our society is a gentieman of Worcester-shire, of ancient descent, a Baronet, hia name Sir Roger de Coverley. . . . When he is in tours, he lives in Soho Addison, Spectator, No. 2.

As some fond virgin whom her mother's care Drags from the town to wholesome country air. Pope, To Miss Blount, ii.

God made the country, and man made the town. Cowper, Task, 1, 749.

3. A large assemblage of adjoining or nearly adjoining houses, to which a market is usually incident, and which is not a city or bishop's see. [Eng.] -4. A tithing; a vill; a subdivision of a county, as a parish is a subdivision of a diocese. [Eng.]

From the returns of the reign of Edward II. it is clear that the sheriff communicated the royal writ to the focus of his county. Stubbs, Const. Hist., § 422. 5. The body of persons resident in a town or

city; the townspeople: with the.

Mrs. Candour. The tonen talks of nothing alse. Maria. 1 am very sorry, ma'am, the town has so little o do. Sheridan, School for Scandal, i. 1.

to do. 6. In legal usage in the United States: (a) In many of the States, one of the several subdivisions into which each county is divided, more aceurately called, in the New England States and some others, township. (b) In most of the States, the corporation, or quasi corporation, composed of the inhabitants of one of such subdivisions, in some States designated by law as a *township* or incorporated township or taenship organiza-tion. (c) In a few of the States, a municipal corporation (not formed of one of the subdivisions of a county, but having its own boundaries sions of a county, but having its own boundaries like a city) with less elaborate organization and powers than a city. The word *town* is popularly used both in those senses, and also in the sense of 'a collection of dwellings, 'which is characteristic of most towns. Thus, the name of a town, such as Farmington, serves to indi-cate, according to the context, either the geographical area, as in the phrase "the boundaries of the town "(indi-cated on maps by a light or dotted line), or the body poli-tic, as in speaking of the town and county highways re-spectively, or the central settlement from which distances are usually measured, as on the sign-boards. When used in the general sense of a densely populated community, the boundaries are usually not identical with those of any

connected buildings. [Secoland, Ireland, and the North of England.]—Cautionary town. See *autionary*.—County town. See county.).—Free town see free city, under city.—Laws of the Hanse towns. See Mansel.—Man about town. See man.—Prairie-dog towns. See gonn.—To gaint the town red. See paint.—Town and gown. See gonn.—Town-bonding acts or laws. See band.,—Town's husband. (a) One who holds the office of a steward in looking after the affairs of a town. The following advertisement appears in the litit Adve

office of a steward in looking after the affairs of a town. Compare ship's husband, ander husband.
The following advertiscment appears in the 11nH Advertiser, Aug. 8, 1795. "Guild-hall, Kingaton upon Hull, August 7, 1795. Wanted by the Corporation of this Town, a proper person for the office of *Town's Husband*, or Common Officer. He must be well acquainted with Accompte capable of drawing Plans and Estimates for Buildings, and accustomed to inspect the workmanship of Mechanics." N. and Q., 7th ser., VIII. 496.
(b) An officer of a parish who collects moneys from the phenetic of Hullings, and accustomed to inspect the workmanship of Mechanics." N. and Q., 7th ser., VIII. 496.
(b) An officer of a parish who collects moneys from the phenetic of Hullingde. The use of the other words in the United Kingdon is generally more precise than it is in the United States, but all are used more or less loosely. A village may have a church, but has generally no market; a town has both, and is frequently incorporated; a city is a corporate town, and as town usually smaller than a silter. In a town, and as town usually smaller than a sity; there are incorporate diages as well as eitias. Some places incorporated as cities are smaller than many that have only a town of the sector. Town cards, a size of cards 2 by Sinches. [Eng.]-Town Cards.

Town cards, a size of cards 2 by Sinches. [Eng.] — Town cause. See cause.—Town clerk. See clerk.—Town council, the governing body in a municipality, elected by the ratepayers. [Great Britain.].—Town crier, a public crier; one who makes proclamation. I had as lief the town-crier apoka my lines. Shak., Itamlet, 11. 2. 4

Shak., Itamlet, fit. 2. 4. Town gate, the highroad through a town or village. Ilal-likedl. [Eng.] - Town hall, a large hall or building be-longing to a town or borough, in which the town's business is transacted, and which is frequently used as a place of public assembly; a town house. - Town house. (a) A building containing offices, halls, etc., for the transaction of municipal business, the holding of public meetings, etc.; a town hall. (b) The town prison; a bridewell. (c) A poorhouse. (d) A house or mansion in town, as distin-guished from a country residence. - Town rake, a man living loosely about town; a roving, dissipated fellow. Lawdness and intemperators are not of so had counse

Lewdness and intemperance are not of so bad conse-quences in a torn-rake as in a divine. Swift, Examiner, No. 29. Town top, a large top, formerly common in English vil-lages, for public sport, and whipped by several boys at the same time.

town-adjutant (toun'aj'ö-tant), n. Milit., an officer on the staff of a garrison who is charged with maintaining discipline, etc. He ranks as

a lieutenant. [Eng.] townamet, n. An erroneous spelling of to-name. town-box; (toun'boks), n. The money-chest or common fund of a town or municipal corporation.

Upon the confiscation of them to their Town-box or Exchequer, they might well have allowed Mr. Calvin . . . a salary beyond an hundred pounds. Bp. Gauden, Tears of the Church, p. 14. (Davies.) che

town-councilor (toun'koun'sil-or), n. A mem-ber of a town council, specifically a member who is not the mayor or provost or who is not a magistrate. [Great Britain.]

[< ME. *tounkers,

peppergrass, Lepidium sativum. towned (tound), a. Furnished with towns, [Rare.]

The continent is . . . very well peopled and towned, Hakruyt's Voyages, 111. 254.

tow-net (to'net), n. A towing-net. Nature, XXXVII. 438.

townfolk (toun'fôk), n. [< ME. tunfolk; < town + folk.] People who live in towns.

town.busband (toun'huz band), n. Same town's husband (b) (which see, under town). townish (tou'nish), a. [< lown + -ish1.] Same as

1. Of, pertaining to, or living in town.

Would needs go see her townish sistera house. Wyatt, Satires, Mean and Sure Estate, I. 4.

from the country : as, townish manners. townland (toun'land), n. In Ireland, a division

W. K. Sullivan, Inirod. to O'Curry's Anc. Irish, p. xcviii. tow-rope (to'rop), n. Same as tow-line.

town-major (tolin tha jor), w. Mitte, a garrison officer ranking with a captain. His duties are much the same as those of the town-adjutant. town-meeting (toun'mé'ting), w. In New Eng-land, New York, Wisconsin, Michigan, Minne-sota, and Illinois, a primary meeting of the voters of a town or township, legally summoned for the consideration of matters of local admin-The functions of the town-meeting istration. are most extensive in New England.

In a town-meeting the great secret of political science was uncovered, and the problem solved how to give every individual his fair weight in the government without any disorder from numbers. Emerson, Hist. Discourse st Concord.

townseliket, a. [Appar. for "townslike, or more prob. for "townlike, equiv. to "townly, < town1 + like2, -ly1.] Bourgeois; plebeian.

The riche merchaunt, the poore Squier, the wise plough nan, and the good *lownselike* craftsman, needes no daugh-ter in lawe that can fril and paint her selfe, but such as be skilfull very well to apinue. *Guevara*, Letters (tr. by Hellowes, 1577), p. 296.

townsfolk (tounz'fök), n. pl. [< town's, poss. of lown, + folk. Ct. townfolk.] People of a town or eity; people who live in towns.
township (toun'ship), n. [< ME. *tounschipe, < AS. tünseipe, < tün, inelosure, town, + -scipe, E. -ship.] 1. In Anglo-Saxon times, the area of land occupied by a community inhabiting a force to be preserved. and occupied by a community inhabiting a fenced homestead, a farm, or a village surround-ed by an inclosure. S. Dowell, Taxes in Eng-land, I. 8.—2. In law: (a) In England, a town or vill where there are more than one in a parish; a division of a parish in which there is a separate constable, and for which there may be separate overseers of the poor. (b) In the United States a territorial district where the United States, a territorial district, subor-dinate to a county, into which counties in many of the States are divided, the inhabitants of which are invested with political and administrative powers for regulating their own minor local affairs, such as repairing roads, maintaining schools, and providing for the poor; also, the inhabitants of such a district in their organized capacity. In the newer States, in which the divisious were laid off by government survey, a tournship contains thirty-six square milea. The subdivisions of Cali-formia counties are called judicial tournships. The town-ships of Wisconshi are more often called forens; those of Maine and New Hampshire are corporations. Compare town 6. town, 6.

3. In Australia, a village or small town.

townsman(tounz'man), n.; pl. townsmen(-men). [< town's, poss. of town, + man.] 1. An in-habitant of a town.

These rivers doe runne into the towns to the great com-modity of the townsmen. Coryat, Crudities, I. 124. 2. A fellow-inhabitant of a town; a fellowcitizen.

The subject of debate, a townsman slain. Pope, Hiad, xviii. 578. A town officer now called a selectman. [New Eng.]

townspeeple (tounz' $p\bar{e}^s pl$), n. [$\langle town's$, poss. of town, + people.] The inhabitants, collec-tively, of a town or city; townsfolk, especially in distinction from country folk or the rural population.

town-talk (toun'tâk'), n. The common talk of a town; a subject of common conversation or gossip.

In twelve hours it shall be town-talk. Sir R. L'Estrange. Naws, politics, censure, family management, or tour-talk, she always diverted to something else. Swift, Death of Stella.

town-wall (toun'wâl'), n. A wall inclosing a

Tresently ther had a thousand of contre, Without the tonenishe peple, vnto se. Rom. of Partenay (E. E. T. S.), l. 2443. townwards (tonn'wärd, -wärdz).

adv. [< town + -ward, -wards.] town; in the direction of a town. Toward the

Wyait, Satires, Mean and Sure Estate, I. 4. 2. Characteristic of the town as distinguished from the country: as, townish manners. townland (toun'land), n. In Ireland, a division of a parish; a township. The modern townland may be looked upon as the repre-sentative of all the parcels of land, of whatever denomina-tion from the Batech down, which had separate des-ignations. Wyait, Satires, Mean and Sure Estate, I. 4. town; in the direction of a town. towny (ton'ni), n.; pl. townies (-niz). [< town + dim., y2] A townsman; specifically, a citizen of a town as distinguished from a member of a college situated within its limits. [Slang.] tow-path (tō'pāth), n. The path on the bank of a canal or river along which draft-animals travel when towing boats.

See touse. See touser

towset, v. See touse. towser, towser, n. See touser. towser, towzer, n. See touser. towsie, towzie (tou'zi or tö'zi), a. [$\langle touse + -y^1 = Se. -ie.$] See tousy. tow-willy (tō'wil'i), n. [Imitative.] The san-derling, Calidris arenaria. See cut under san-derling. [Prov. Eng.] towy (tō'), a. [$\langle tow^2 + -y^1.$] Containing or resembling tow. towzet, v. See touse. towzet, v. See touse. towzet, a. See touse. toxzel, a. See touse. toxalbumin (tok-sal-bū'min), n. [$\langle tox(ie) + albumin.$] A poisonous ptomaine; toxin. toxanemia, toxammia (tok-sa-nē'mi-ä), n. [NL. toxanæmia; $\langle tox(ie) + anæmia.$] Anemia caused by the action of poisons.

caused by the action of poisons. toxaspiral (tok'sa-spi-ral), a. [< toxaspire + -al.] Pertaining to a toxaspire, or having its

eharacters: as, a toxaspire, or naving its eharacters: as, a toxaspire incroselere. toxaspire (tok'sa-spir), n. [$\langle \text{Gr.} \tau \delta \xi on$, a bow, + $\sigma \pi \epsilon i \rho a$, a coil: see spire².] Of sponge-spicules, a microselere or flesh-spicule representing one

turn and part of another turn of a cylindrical spiral of a higher pitch than that of a sigmaspire. Viewed in one direction the toxaspire presents the conventional figure of a bow recurved at each end (whence the name). See toxius. Sollas.

A turn and a part of a turn of a spiral of somewhat higher pitch than that of a sigmaspire gives the toxaspire. Encyc. Brit., XXII. 417.

toxed (tokst), a. [Short for intoxicated. Cf. tossicated.] Intoxicated.

His guts full stuft, and bralnes well toxt with wine. Heywood, Dialogues (Works, ed. Pearson, 1874, VI. 191).

toxemia, toxæmia (tok-sē'mi-ä), n. [NL. toxæmia, \langle Gr. $\tau \circ \xi \iota \kappa \delta \nu$ (see toxic), poison, $+ a \iota \mu a$, blood.] The presence of a toxic substance or substances in the blood; septicemia; bloodpoisoning.

toxemic, toxæmic (tok-sē'mik), a. [< toxemia + -ic.] Pertaining to or of the nature of toxe-mia; affected with toxemia; septicemic.

toxic (tok'sik), a. [= F. toxique, < L. toxicum, < Gr. τοξικόν, sc. φαρμακόν, poison, orig. poison with which arrows were dipped, neut. of τοξικός, belonging to arrows or archery, < rózov, a bow Hence ult. intoxicate.] 1. Of or pertaining to toxicants; poisonous.—2. Toxicological: as, toxic symptoms.—Toxic convulsion, a convulsion caused by any toxic agent acting on the nervous system. —Toxic dementia, feeble mental action due to pro-longed action of toxic agents, as lead, alcohol, or oplum. —Toxic epilepsy. See epilepsy. toxical (tok'si-kal), a. [$\langle toxic + -al.$] Same

as toxic

toxically (tok'si-kal-i), adv. By toxicants, or stimulating or narcotic poisons; with reference

to toxicant (tok'si-kant), a. and Neurol., IX. 364. toxicant (tok'si-kant), a. and n. [< toxic + -ant. Cf. intoxicant.] I. a. Having toxic effect; capa-

ble of poisoning.

II. n. A poison. toxicatet, v. t. [< ML. toxicatus, pp. of toxicare, poison, < toxicum, poison: see toxic. Cf. intoxi-cate.] To poison; intoxicate.

Feuer shakes him, his eye's dull and dead, And a strange megrim toxicates his head. Heywood, Hierarchy of Angels, p. 518.

toxicate; a. [ME. toxicat, $\langle L. toxicatus, pp.:$ see the verb.] Poisoned; poisonous: toxic.

With toxicat uenym replete was certain. Rom. of Partenay (E. E. T. S.), l. 1429.

toxicemia, toxicæmia (tok-si-sē'mi-ä), n. [NL. toxicæmia, $\langle \text{Gr. } \tau \sigma \xi \iota \kappa \delta \nu$, poison, $+ a \iota \mu a$, blood.] Same as toxemia.

Same as toxenud. toxicity (tok-sis'i-ti), n. [(toxic + -ity.] The state of being toxic. Nature, XLIII. 504. **Toxicodendron** (tok"si-kō-den'dron), n. [NL. (Thunberg, 1796), transferred from the Toxi-codendron of Tournefort (1700), a genus, now ranked as a species, of sumac (Rhus), < Gr. 7051- $\kappa \delta v$, poison, $+ \delta \delta v \delta \rho o v$, tree.] A genus of apet-alous trees, of the order *Euphorbiaceæ* and tribe alous trees, of the order Euphorbiaceæ and tribe Phyllantheæ. It is characterized by usually whorled entire leaves, and apetalous dioclous flowers, the numer-ous nearly assile anthers large, erect, and densely crowd-ed. The two species are natives of South Africa. They are small trees with very numerous rigid branches and co-risccous leaves. They bear axillary flowers, the pistillate solitary, the staminate forming dense cymes. T. Capense, the Hysnanche yldobsa of many authors, is the hyens-poi-son or wolvehoon of the Cape of Ocod Hope, where its poi-sonous fruit is powdered and sprinkled upon raw meat for the purpose of killing noxlous animals. toxicoderma. (tok*si-kō-dêr´mä), n. [NL., $\langle Gr. \tauo\xiuchr, poison, + \delta \ell \rho \mu a, skin.]$ Same as toxico-dermitis.

toxicodermatitis (tok si-ko-der-ma-ti'tis), n. [NL.] Same as toricodermitis.

toxicodermitis (tok "si-kō-der-mī'tis), n. [NL., \langle Gr. $\tau \sigma \xi \iota \kappa \delta \nu$, poison, $+ \delta \ell \rho \mu a$, skin, +-*it-is.*] Inflammation of the skin due to an ir-

6408

toxicological (tok/si-koid), a. [< Gr. τοξικόν, poison, + είδος, form.] Resembling poison. Dunglison.
 toxicological (tok/si-kō-loj'i-kal), a. [< *toxi-cologic (= F. toxicologique; as toxicology. + -al.] Of or pertaining to toxicology.

+ -at.] Of or pertaining to toxicology. toxicologically (tok"si-kō-loj'i-kal-i), adv. In a toxicological manner; as regards toxicology. toxicologist (tok-si-kol'ō-jist), a. [= F. toxi-cologiste; as toxicolog-y + -ist.] One who treats of or is versed in the nature and action of poisons

toxicology (tok-si-kol' \bar{o} -ji), n. [= F. toxicolo-gie, $\langle Gr. \tau o \xi u \kappa \delta v$, poison, $+ -\lambda o \gamma i a$, $\langle \lambda \ell \gamma e u v$, speak: see -ology.] That branch of medicine which see -0.009.] That branch of medicine which treats of poisons and their antidotes, and of the effects of excessive doses of medicines. toxicomania (tok[#]si-kō-mā'ni-ä), n. [\langle Gr. $\tau o \xi \iota \kappa \delta v$, poison, + $\mu a v \iota a$, madness.] A morbid

 τοξικόν, poison, + μανα, matness.) A morbid eraving for poisonous substances.
 Toxicophidia (tok si-kǫ-fid'i-ā), n. pl. [NL., ζ Gr. τοξικόν, poison, + ὀφίδιον, serpent: see Ophidia.] Venomous serpents collectively; the Nocua: used in a quasi-elassificatory sense, like Thanatophidia. Sci. Amer., N. S., LX. 2005 205

Toxicophis (tok-sik' ϕ -fis), n. [NL. (Baird and Girard, 1853), \langle Gr. $\tau \circ \xi \iota \kappa \delta v$, poison, $+ \delta \phi \iota c$, a serpent.] A genus of venomous American serpents; the moccasins: now usually merged in Ancistrodon. See cut under moccasin.

Ancestrodon. See cut under moccasm. toxicosis (tok-si-kō'sis), n. [NL., $\langle \text{Gr. } \tau \circ \xi \iota \kappa \delta \nu,$ poison.] A morbid condition produced by the action of a poison; a chronic poisoning. toxifer (tok'si-fer), n. In conch., any member of the Toxifera or Toxoglossa. P. P. Carpenter, Lect. Mollusca, 1861.

Toxifera (tok-sif'e-rä), n. pl. [NL., $\langle \text{Gr. } \tau o \xi \iota \kappa \delta v$, poison, $+ \phi \epsilon \rho \epsilon \iota v = E$. bear¹.] Same as Toxoalossa.

Toxiglossa (tok-si-glos'ä), n. pl. [NL.] Same as Toxoglossa. toxii. n. Plural of toxius.

toxii. n.

toxii, n. Plural of toxius. toxin, toxine (tok'sin), n. [$\langle \text{Gr. } \tau o \xi \iota \kappa \delta v$, poi-son, + -in², -ine².] Any toxic ptomaine. toxiphobia (tok-si-fô'bi-ä), n. [NL., $\langle \text{Gr. } \tau o \xi \iota -$ ($\kappa \delta v$), poison, + $\phi \delta \beta \sigma_c$, fear.] A morbid fear of being poisoned. toxius (tok'si-us), n.; pl. toxii (-ī). [NL., $\langle \text{Gr. } \tau \delta \xi \sigma v$, a bow.] In sponges, a flesh-spicule or microsclere curved in the middle, but with both ends straight. both ends straight.

Toxocampa (tok-sō-kam'pä), n. [NL. (Guenée, 1841), ζ Gr. $\tau\delta 500$, a bow, $\pm \kappa \delta \mu \pi \eta$, a caterpillar.] genus of noctuid moths, typical of a family A genus of noctula moths, typical of a failing Toxocampidæ. The body is slender, the head not fas-ciculate, and the legs are rather robust. The species are found in Europe, India, and South Africa. The larve live on leguminous plants. **Toxocampidæ** (tok-sō-kam'pi-dē), n. pl. [NL. (Guenée, 1852), < Toxocampa + -idæ.] A fam-ily of noctuid moths, containing forms related to the Orbiveidæ of moderate or rather large

to the Ophiusidæ, of moderate or rather large size, with ample posterior wings, and the abdosize, with ample posterior wings, and the abdo-men of the female often elevated. About 25 species of 6 genera are represented in South America, Africa, the East Indies, and Europe. **Toxodon** (tok'sõ-don), n. [NL. (Owen), $\langle \text{Gr.} \tau \delta \xi ov$, a bow, $\pm \delta \delta \delta i \xi (\delta \delta o \tau \tau) = \text{E. tooth.}$] The typical genus of the *Toxodonta*, based upon the remains of an animal about as large as a bipproperturbed discovered by Dewrin many a hippopotamus, discovered by Darwin, many examples of which have since been found in Pleistocene deposits in the Argentine Repub-

lic, as T. platensis. toxodont (tok'sō-dont), a. and n. I. a. Per-taining to the Toxodonta, or having their characters.

as yet indeterminate. **Toxodontidæ** (tok-sō-don'ti-dē), *n. pl.* [NL., \langle *Toxodon*(*t*-) + -*idæ.*] A restricted family of toxodonts, represented by the genus *Toxodon*. The cranisl characters are in some respects those of the existing swine. The teeth are thirty-eight fn number, all growing from persistent pulps, with large incisors, small lower canines, no upper canines, and strongly curved mo-lars (whence the name). The femur has no third trochan-ter, and the fibula articulates with the calcaneum; the tarsal bones resemble those of proboscideans.

Toxoglossa (tok-sõ-glos'ä), *n. pl.* [NL., \langle Gr. $\tau o \xi \omega o v$, poison, $+ j \lambda \omega \sigma \sigma a$, a tongue.] An order or suborder of pectinibranchiate gastropods. They have two (rarely four) rows of marginal teeth, which are generally perforated and penetrated by a secretion from a veneniferous gland, and there are rarely median teeth. The division includes the families *Conidee*, *Pleurotomide*, and *Terebridæ*, and related forms. Also *Toxiglossa*, *Toxigra*. See cuts under *Conus*, *Pleurotoma*, and *Terebra*.

toxoglossate (tok-sō-glos'āt), a. and n. Toxoglossa + -atc¹.] I. a. In Mollusca, having the charac-ters of the Toxoglossa. [As

II. n. A toxoglossate gastro-

pod

pod. toxon (tok'son), n. [Gr. $\tau \delta \xi \omega r$, a bow.] Same as toxins. toxophilite (tok-sof'i-lit), n. and a. [ζ Gr. $\tau \delta \xi \omega v$, a bow, + $\phi i\lambda \epsilon i v$, love, + -*ite*² (cf. Gr. ϕt - $\lambda \pi \tau i \xi r$, a lover).] I. n. A stu-dent or lover of archery; one who practises archery, or who studies the his-tory and archæology of archery. II. a. Same as toxophilitie.

II. a. Same as toxophilitic.

What causes young people . . . to wear Lincoln Oreen toxophilite hats and feathers, but that they may bring down some "desirable" young man with those killing hows and arrows of theirs? *Thackeray*, Vanity Fsir, iii.

arrows of thems? Theoletay, vanity Fair, ii. toxophilitic (tok-sof-i-lit'ik), a. [$\langle toxophilite$ + -ic.] Relating or pertaining to archery or to the study of archery. **Toxotes** (tok'sō-tēz), n. [NL. (Cuvier, 1817), \langle Gr. $\tau \circ 5 \circ \tau \eta c$, a bowman, an archer, $\langle \tau \circ 5 \circ \nu$, a bow.] A genus of fishes, typical of the family Toxoti-dru the creater factor. So on un under archer. ; the archer-fishes. See cut under archerdæ fish

tisk. **Toxotidæ** (tok-sot'i-dē), n. pl. [NL., \langle Toxotes + -idæ.] A family of acanthopterygian fishes, represented by the genus Toxotes. The body is oblong: the dorsal outline ascends nearly straight from the prominent lower jaw to the dorsal fn; the ventral out-line is convex; the mouth is oblique and deeply cleft; the dorsal fn, which begins at about the middle of the body, has five strong spines and a short rayed part; the anal is opposite but rather longer than the dorsal, and has three spines; the ventrals are abdominal in position, with one spine and five rays. Several species inhabit East Indian and neighboring seas, as Toxotes jaculator, the archer fish (which see, with cut). toy (toi), n. [\langle ME. toye, prob. \langle MD. tuyg, D. tuig, tools, utensils, apparatus, ornaments, stuff, trash (D. speel-tuig, playthings, toys), = LG. tüg = OHG. gi-ziug, MHG. ziuc, G. zeug, stuff, gear (cf. G. spielzeug, toys), = Ied. tygi, gear, = Sw. tyg, gear, stuff, trash, = Dan. töj, stuff, things, gear (lege-töj, plaything, toy). Perhaps connected with tow1, tug.] 1. A knick-

stuff, things, gear (lege-toj, plaything, toy). Perhaps connected with tow1, tug.] 1. A knickknack; an ornament; a gewgaw; a trinket; a bauble.

Any silk, any thread, Any loys for your head? Shak., W. T., fv. 4. 326.

One cannot but he amazed to see such a profusion of wealth laid out in coaches, trappings, tables, cabinets, and the like precious toys, in which there are few princes in Europe who equal them. Addison, Remarks on Italy (Works, ed. Bobn, I. 504).

2. Something intended rather for amusement than for serious use; a means of diversion; hence, especially, an object contrived or used occasionally for the amusement of children or others; a plaything; also, something diminutive, like a plaything.

'Tis a pretty toy to be a poet. Marlowe, Tamburlaine, I., II. 2.

0 virtue, virtue ! what art thou become, That man should leave thee for that toy, a woman ! Dryden, Spanish Friar, fv. 2.

All the world I saw or knew Seemed a complex Chinese toy, Fashioned for a barefoot boy ! Whittier, Barefoot Boy.

Perched on the top of a hill was a conspicuous toy of a church. W. Black, House-boat, ii.

3. A trifle; a thing or matter of no importance or value.

A man whose wisdom is in weighty affairs admired would take it in some disdain to have his counsel solemnly asked about a toy. Hooker, Eccles. Polity, l. 15. A toy, a thing of no regard. Shak., 1 Hen. VI., iv. 1. 145.

4. Play; amorous sport; caress.

So said he, and forbore not glance or toy Of amorous intent. Milton, P. L., ix. 1034.

5t. A curious conceit or fable; a story; a tale.

Here by the way I will tell you a merry toy. Latimer, Sermon bef. Edw. VI., 1550.

I never may believe These antique fables, nor these fairy toys. Shak., M. N. D., v. 1. 3.

6t. A fantastic notion; a wbim; a caprice.



Cast not thyne eyes to ne yet fro, As then werte fuil of toyes. Babees Book (E. E. T. S.), p. 80.

Ta. Has he never been courtier, my lord?
Mo. Never, my lady.
Be. And why did the toy take him in th' head now?
Chapman, Bussy D'Ambois, i. 1.

7. Same as toy-mutch. [Now Seoteh.]

On my head no toy But was her pattern. Fletcher (and another), Two Noble Kinsmen, 1. 3.

Some plaid with strawes; some ydly satt at ease; But other some could not abide to tog. Spenser, F. Q., H. ix. 35.

Pale dreamers, whose fantastic lay Toys with smooth triffes like a child at play. O. W. Holmes, Poetry.

2. To dally amorously.

Aft on the banks we'd ait us thair, And sweetly kiss and foy. Gilderoy (Child'a Bailads, VI. 199). A roi fainéant who chewed bang, and toyed with dancing girls. Macaulay, Warren Hastings.

To tick and toy!. See tick]. II.; trans. To treat in playful fashion; play with.

They must have oyle, candles, wine and water, flowre, and such other things trified and toyed withal. Dering, Expos. on Heb. iii. tr.

Dering, Expos. on Heb. iii. toy-block (toi'blok), n. One of a set of amall blocks, usually of wood or papier-mâché, vari-ously shaped, and plain, lettered, or pietured, forming a plaything for children. toy-box (toi'boks), n. A box for holding toys; a box of toys. Carlyle, Sartor Resartus, ii. 6. to-year (tö-yör'), adv. [< ME. toyere; orig. two words: see to¹ and year. Cf. to-day.] In this year; during the year: often pronounced t'year. Grose. [Prov. Eng.] Vive hem iove that hit here

Yive hem joye that hit here Of alle that they dreme to yere. Chaucer, liouse of Fame, 1. 84.

toyer (toi'ér), *n*. [$\langle toy + -er^1$.] One who toys; one who is full of idlo tricks. toyer (toi'er), n.

Wanton Cupid, idle toyer, Pleasing tyrant, soft destroyer,
 W. Harrison, Passion of Sappho (Nichols's Collection), [IV. 183.

toyful (toi'fùl), a. [< toy + -ful.] Full of idle sport; playful.

It quickened next a *lou/ul* ape, and so Gamesome it was, that it might freely go From tent to tent, and with the children play. Donne, Progress of the Soul, st. 46.

toyingly (toi'ing-li), adv. Triflingly; wantonly. Bailey, 1731. toyish (toi'ish), a. [$\langle toy + -ish^1$.] 1†. Fit only for a plaything; trifling; fantastic; whim-

sical.

Capricciare, to growe or be humerons, toish, or fantasti-cai. Florio, 1598.

Adieu, ye toyish reeds, that once could please My softer lips, and lull my cares to ense. *Pomfret*, Dics Novissima.

The contention is triffing and toyish. Jer. Taylor, Works (ed. 1835), 11. 320.

2. Toy-like; small: as, a toyish church. toyishly (toi'ish-li), adv. In a toyish or triffing

manner. toyishness; (toi'ish-nes), n. Inclination to toy or trifle.

Your society will discredit that toyishness of wanton fancy that plays tricks with words, and frolicks with the caprices of frothy imagination. Gianville, Scep. Sci.

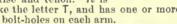
toylt, toylet, r. and n. Old spellings of toil. toyman (toi'man), n.; pl. toymen (-men). C who makes or solls toys. One

6409

But what in oldness can be more sublime Than Sloane, the foremost loyman of his time? Young, Love of Fame, iv. 113. toy-mutch (toi'much), n. A close linen or woolen eap, without lace, frill, or border, and with flaps covering the neek and part of the shoulders, worn chiefly by old women. Also

Rechardson, Sir Charles Grandison, 111. 1X1. toywort (toi'wert), n. The shepherd's-purse, *Capsella Bursa-pastoris*. [Prov. Eng.] toze, tozer, etc. See *tose*, etc. **T-panel** (té'pan^{*}el), n. See *panel*. **T-plate** (té'plât), n. I. An iron plate in cross-section like the letter T. Also ealled *T-iron.*—2. In vehicles and other structures, a wrought-iron stay or strengthening nicee

iron stay or strengthening piece for reinforcing woodwork where one piece is joined to another by a mortise and tenon. It is shaped like the letter T, and has one or more acrew- or bolt-holes on each arm.



tr. An abbreviation: (a) of transitive; (b) of translation, translated, translator; (c) of transpose; (d) of transfer; (c) of trill.

Tr. In chem., the symbol for terbium. tra. See trans.

tra., See trans.. traast, n. A Middle English form of trace¹. trabal (trab'al), a. [< L. trabalis, belonging to beams, < trabs, a beam: see trave.] Of or pertaining to a trabs; speeifically, of or per-taining to the trabs cerebri, or eorpus callosum; callosal. Buck's Handbook of Med. Sciences, VIII. 517.

trabea (trā' bệ-ä), n.; pl. trabeæ (-ē). [L.] A robe of state worn by kings, consuls, augurs, etc., in ancient Rome. It was a toga ornamented with horizontal purple stripes. See toga.

Plucking purples in Goito's moss, Like edges of a trabea (not to cross Your consul-humor), or dry sloe-shafts, For fasces, at Ferrara. Brouwing, Sordello, v.

trabeate (trā'bē-āt), a. [Irreg. \langle L. trabs, a beam, a timber, + -atel.] Same as trabeated. C. H. Moore, Gothie Architecture, p. 6. trabeated (trā'bē-ā-ted), a. [\langle trabeate + -ed².] In arch., furnished with an entablature; of or

pertaining to a construction of beams, or lintel-

construction. trabeation (trā-bē-ā'shon), n. [< trabeate + -ion.] In arch., an entablature; a combina-tion of beams in a structure; lintel-construc-tion in principle or execution.

trabecula (trā-bek'ū-lä), n.; pl. trabeculæ (-lē).
[NL., < L. trabecula, dim. of trabs, a beam: see trave.]
1. In bot., one of the projections from the cell-wall which extend like a eross-beam or cross-bar nearly or quite across the cell-cavity of the ducts of certain plants, or the plate of cells across the cavity of the sporangium of a moss. -2. pl. In anat., the fibrous cords, layers, or processes of connective tis-sue which ramify in the substance of various soft organs, as the spleen, kidney, or testicle, conferring upon them greater strength, sta-bility, or consistency.-3. In embryol., one of

pair of longitudinal eartilaginous bars, at a pair of tongitudinal eartinginous ours, at the base of the skull, in advance of the end of the notochord and of the parachordal earti-lage, inclosing the pituitary space which after-ward becomes the sella tureica; in the human embryo, one of the lateral trabecules of Rathke. They are constant in embryos of a large series of verte-brates, and persistent in adults of some. More fully called trabeculæ cranii. See cuts under chondrocranium and rotatus

Crotatua. 4. One of the calcareous plates or pieces which connect the dorsal and ventral walls of the eo-rona in echinoderms.— 5. One of the fleshy col-umns, or columnæ carneæ, in the ventrlele of the heart, to which the chordæ tendineæ arc' at-tached: more fully called *trabecula carnea.*— 6. In entom., one of the pair of movable appeu-dages on the head, just in front of the antenna, of some mallophagous inseets, or bird-lice, as of some mallophagous insects, or bird-lice, as those of the genus *Docophorus*. They have been supposed to represent the rudiments of a secthose of the genus Docophorus. They have been supposed to represent the rudiments of a second pair of antennee. Also trabeculae. Rathke's trabeculae. See def. 5.—Trabecula carnea. See def. 5.—Trabecula cerebri.—Trabecula carnea. See def. 5.—Trabeculae crebri.—Trabeculae crebri.—Trabeculae composed to a second pair of the corpus collosom, or trabe and the sole of the corpus consective-time of a second pair of the corpus consective the corpus consective the sole of the corpus consective the second pair of the corpus consective time in all directions the spleen, connective-time in all directions the spleen, connective-time of the cat, epans the right ventricle near its apex, with its sects end apparently throus flament which, in the heart of the cat, epans the right ventricle near its apex, with its sects end springing from an independent little elevation, and its lateral end attached to the base of a columns carnea. Wider and Gage, Anat. Tech., p. 330.
trabecular (trā-bek'ņ-lär), a. [< trabeculat; forming or formed by trabecule; trabeculat; forming or formed by trabecule; trabeculat; forming or formed by trabecule; trabeculat; forming or eross-barred condition, of any tissne.
trabeculate (trā-bek'ņ-lär.), a. [< trabeculat + -ard.] I. Having a trabecula or trabeculat - -ard.] I. Having a structure of eross-bars or strnts strengthening a shell or tube by connecting opposite sides of its interior; also, notime such a structure.

connecting opposite sides of its interior; also,

trabeculated (trā-bek'ỹ-lā-ted), a. [< trabeculated (trā-bek'ỹ-lā-ted), a. [< trabeculated (trā-bek'ỹ-lā-ted), a. [< trabeculate + -ed².] Same as trabeculate. trabecule (trab'e-kūl), n. [< L. trabecula, dim. of trabs, a beam: see trabecula.] Same as trabecula.

becula.
trabeculus (trā-bek'ū-lus), n.; pl. trabeculi
(-lī). [NL., dim. of L. trabs, a beam: see trare.]
In entom., same as trabecula.
trabs cerebri (trabz ser'ē-brī). [NL.: L. trabs, a beam; cerebri, gen. of cerebrum, the brain.]
The corpus callosum. Also trabecula cerebri

trace¹ (trās), v.; pret. and pp. traced, ppr. tra-cing. [<ME. tracen, <OF. tracer, trasser, deline-ate, seore, trace, also follow, pursue, F. tracer, trace, = Sp. trazar = Pg. traçar, plan, sketch, = It. tracciare, trace, devise, < ML. *tractiarc, delineate, seore, trace, freq. of L. tractart, delineate, seore, trace, freq. of L. tracter, pp. tractus, draw: see tract.] I. trans. I. To draw; delineate; mark out, as on a map, chart. or plan; map out; design; sketch.

The Sea-works and Booms were traced out by Marquis binola. Howell, Letters, I. v. 6. Spinola.

We firmly believe that no British government has ever deviated from that line of internal policy which he [Lord llolland] has *traced*, without detriment to the public. *Macaulay*, Lord Holland.

2. To write, especially by a careful or labori-ous formation of the letters; form in writing.

Every letter I trace tells me with what rapidity Life fol-lows my pen. Sterne, Tristram Shandy, ix. 8. The signature of another plainly sppeared to have been traced by a hand shaking with emotion. Macaulay, Hist. Eng., xiv.

Specifically - 3. To copy, as a drawing or en-graving, by following the lines and marking them on a superimposed sheet, through which they appear.

There is an inscription round the inside of the [bronze] wase, which was traced of, as it is engraved on it, and shews exactly the circumference of the vase. *Pococke*, Description of the East, II. II. 207.

4. To cover with traced lines, as with writing or tracery. [Rare.]

The deep-set windows, stain'd and fraced, Would seem slow-flaming crimson fires From shadow'd grots of arches interlaced. *Tennyson*, Palace of Art.

And he holds a paim-leaf scroll in his hands, Traced with the Prophet's wise commands. Whittier, The Paim-Tree.

5. To follow the track, trail, or path of; pur-sue: a general term, the verbs track and trail being more specific, as in hunting.



The Monater, swifte as word that from her went, Went forth in haste, and did her footing trace. Spenser, F. Q., III. vii. 23.

6. To follow the course of by observation of the remains or vestiges; ascertain the position, course, contour, etc., of by noting and follow-ing the traces that exist.

You may trace out the Aqueduct all along by the re-maining fragments of it. *Maundrell*, Aleppo to Jernsalem, p. 52. On the seventeenth we took another view of the vale of Jehossphat. And on the twentieth traced the old walla to the north, and reviewed the places that way. *Pococke*, Description of the East, II. 1. 19.

The sepulchres of Rome have as yet been far too care-lessly examined to enable us to *trace* all the steps by which the transformation took place. J. Fergusson, Hist. Arch., I. 345.

To observe traces or vestiges of; discover visible evidences or proofs of.

Yon may trace the deluge quite round the globe. T. Burnet, Theory of the Earth, iii.

1. Burnet, Incory of the Laten, in In his frank eyes she did not fail to trace A trouble like unto a growing hate, That, yet unknown to him, her love did wait, William Morris, Earthly Paradise, III. 106.

8. To follow step by step: as, to trace the development of a plot: often with up, back, out.

He traced up his descent on both sides for several gen. erationa. Steele, Tatler, No. 132.

There is no prosperity, trade, art, city, or great mate-rlal wealth of any kind, but if yon trace it home you will find it rooted in a thought of some individual man. *Emerson*, Snccess.

9. To make one's way through or along; traverse; thread; perambulate. To trace the brakes and bushes all about,

The stag, the fox, or badger to betray. J. Dennys (Arber'a Eng. Garner, I. 164).

Tranersing and tracing the seas, by reason of sundry and manifolde contrary windes, vutill the 14 day of July. Hakluyt's Voyages, 1. 235.

II. intrans. 1. To move; go; march; make one's way; travel.

Our present worldes lyves space

Nis but a maner deth, what weye we trace, Chaucer, Parliament of Fowls, l. 54.

Not wont on foot with heavy armes to trace. Spenser, F. Q., VI. ill. 29

He would now be up every morning by break of day, tracing and walking to and fro in the valley. Bunyan, Pilgrin's Progress, il.

21. To step; pace; dance.

For Coridon could dannee, and trimly trace. Spenser, F. Q., VI. ix. 42. **trace**¹ (trās), n. [< ME. trace, traas, < OF. trace, F. trace = Pr. trassa, tras = Sp. traza = Pg. traço = lt. traccia, an ontline, track, trace; from the verb.] 1. The track left by a person or an animal walking or running over the ground or other surface, as snow or the like; footprints; the track, trail, or rut left by something which is drawn along, as a cart; the marks which indicate the course purshed by any moving thing.

These as a line their long dimension drew, Streaking the ground with sinnons trace. *Milton*, P. L., vil. 481. Ilans Van Ripper now began to feel some nneasinesa abont the fate of poor Ichabod and his saddle. An in-quiry was set on foot, and after diligent investigation they came npon his traces. Irving, Sketch-Book, p. 452. 21. Hence, a track or path; a way.

As traytoures on-trewe the sall teche them a trace. York Plays, p. 125.

Let reason thee rule, and not will thee leade To folowe thy fansie, A wronge trace to treade. Babees Book (E. E. T. S.), p. 346.

Alexis, let us rest here, if the place Be private, and out of the common trace Of every shepherd. Fletcher, Faithful Shepherdess, iii. 1.

A token, indication, or sign of something that has passed over or away; a mark, impres-sion, or visible evidence of something that has occurred or existed; a vestige.

The shady empire shall retain no trace Of war or blood but in the sylvan chase. Pope, Windsor Forest, 1, 871.

Pope, Windsor Forces, Lott. Such dreams of baseless good Oft come and go, in crowds or solitude, And leave no trace. Shelley, Julian and Maddalo. On the worn features of the weariest face Some youthful memory leaves its hidden trace. O. W. Holmes, The Old Player.

4. A small quantity; an insignificant propor-tion: as, tetradymite or telluride of bismuth usually contains traces of selenium.

At one time our thoughts are distorted by the passion running through them; and at another time it is difficult to detect in them a trace of liking or disliking. *II. Spencer*, Prin. of Sociol., § 434.

After hem comen of women swich a traas That, sln that God Adam had mad of erthe, The thridde part of mankynd or the ferthe, Ne wende I nat by possibilitee, Itad ever in this wyde worlde ybe. *Chaucer*, Good Women, 1, 285.

6[†]. A step or series of steps; a measure in dancing.

To his lady he come ful curteialy whanne he thoght tyme to dance with hir a trace. Political Poems, etc. (ed. Furnivall), p. 58. whanne he thoght tyme to dance with hir a trace. Political Poems, etc. (ed. FurnIvall), p. 58.
7. In fort., the ground-plan of a work.—8. In geom., the intersection of a plane with one of the planes of projection.—9. The record made by a self-registering instrument.—Foliar trace, in vegetable anat., a faacile of fibrovascular bundles, arising in the fibrovascular system of a stem, and sooner or later passing out into a leaf.—Primitive trace, in embryol., same as primitive groove (which see, under primitive).—Syn. 1, 3, and 4. Trace, Vestige. Trace is much broader than vestige. A vestige is something of the nature of signs or remains, very small in amount, showing that a thing has been in a certain place: aa, not a vestige of the banquet remained. Trace may have this senae of a last faint mark or sign of previons existence or action; or it may attand for a very small amount of any sort: as a trace of earthy matter in water; or it may be made: as, to get upon the trace of game or of a fugitive.
trace2 (tras), n. [Early mod. E. trays; < ME. trayee, trayse, prop. *trays, < OF. trays, trais, traces of a carriage, F. traits, pl. of trait, traits, to some the other of a cord, chain, or strap by which a carriage is drawn: see trait. The word is thms ult. pl. of traver.

drawn: see trait. The word is thus ult. pl. of trait; cf. truce, also orig. pl.; and for the form, cf. also dice.] One of the two straps, ropes, or chains by which a carriage, wagon, or other ve-hicle is drawn by a harnessed horse or other draft-animal. See cut under harness.

ft-animal. See cut inder inder inder inder Than thinketh he, "Thogh I prannee al byforn, First in the *trayse*, ful fat and newe shorne, Yet am I but an hors, and horses law I mote endure, and with my feerea drawe." *Chaucer*, Troilns, 1. 222.

Twelve young mules, New to the plough, unpractised in the trace

Pope, Odyasey. In the traces, of persons, in harness; at regular and steady employment, especially such as one has become well versed in ...Ladies' traces, a form (probably a pref-erable one) of lady's-tresses...To kick over the traces. See kick

trace² (trãs), v. t.; pret. and pp. traced, ppr. tracing. [$\langle trace^2, n.$] To hitch up; put in the traces

My fur ahin' [off wheel-horse] 's a wordy [worthy] beast As e'er in tug or tow was *trac'd*. Burns, The Inventory.

trace³ (trās), v. t. Naut., a form of tricc¹. traceability (trā-sa-bil'i-ti), n. [< traceable + -ity (see -bility).] The state of being trace-

able; traceableness. traceable (trā'sa-bl), a. [< trace1 + -able.] Capable of being traced.

A boundless continent, having no outline traceable by au. De Quincey, Herodotus.

man. Scarcely traceable tracts, paths, rude roads, finished

Scarcely traceure theory roads, successively arise. H. Spencer, Prin. of Sociol., § 270.

traceableness (tra'sa-bl-nes), n. The state of being traceable; traceability. *Imp. Diet.* traceably (tra'sa-bli), adv. In a traceable man-ner; so as to be traced. *Encyc. Brit.*, XVIII. 768.

trace-buckle (trās'bnk'l), n. A long heavy buckle by which a harness-trace is attached to a tug. E. H. Knight. See ent under harness. trace-chain (trās'chān), n. A chain used as a

harness-trace.

trace-fastener (trās'fás"nèr), n. A hook or catch to attach the hind end of a trace to a swingletree. E. H. Knight. trace-hook (trās'hùk), n. A hook on the end of a swingletree for engaging a harness-trace. E. H. Knight.

trace-horse (trās'hôrs), n. One of the two outside horses where three or four are driven abreast.

traceless (trās'les), a. [< trace1 + -less.] That may not be traced; showing no mark or trace.

On traceless copper sees imperial heads. Wolcot (Peter Pindar), Subjects for Paintera.

tracelessly (tras'les-li), adv. Without leaving a trace.

trace-loop (trās'löp), n. A square loop of metal serving to attach a harness-trace to the tracepost or the end of a swingletree. E. H. Knight. trace-mate (trās'māt), n. Same as trace-horse.

They termed the two next the pole yoke-steeds, and hose on the right and left outside *trace-mates* [in ancient harlots]. L. Wallace, Ben-Hnr, p. 208. charlota]. tracer (trā'ser), n. [< tracc1 + -er1.] One who or that which traces, in any sense.

Pliny, the onely man among the Latines who is a dili-gent and curious tracer of the prints of Nature's foot-steps. Hakewill, Apology, III. i. 5.

Idekeuil, Apology, III. i. 5. (a) A small alender steel instrument, having a handle in the middle and its ends pointed more or less, and one of them usually also curved and edged, used in dissection as a compromise hetween scalpel and probe for tracing out the course of nerves, vessels, etc. It is usually held like a pen, and may be pushed into or drawn through tissue, as desired. Also called seeker. (b) One whose duty it is to trace or search out missing articles, as railway-cara, milk-cana, or letters.

Nearly sll the great roads employ a corps of what are nown as "lost car searchera" or tracers. Sei. Amer., N. S., LIX. 217. kno

known as "lost car searchers" or tracers. Sei. Amer., N. S., LIX. 217.
(c) An inquiry sent out from a post-office, express-office, railway-station, or other establishment after some missing letter, package, car, etc. (d) One who copies or makes tracings of drawings, etc. (e) An instrument, like a stylus, for tracing drawings, etc. (e) An instrument, like a stylus, for tracing of an universal joint near one end. The longer arm is directed toward the drawing, design, or other work to be copied on a reduced scale, and the shorter arm carrics a pencil. On moving the point of the long arm over the work, the pencil on the short arm re-produces a reduced copy of the work on paper held before it. By reversing the relative positions of the pointer and pencil, an enlarged copy may be made. Also called tra-cing-machine. (h) A tool, aometimes a small smooth-edged wheel set in a handle, by means of which a continuous line is impressed, as in ornamental metal-work. traceried (tra's'ser-id), a. [< tracery + -ed².] Ornamented with tracery of any kind. Quar-terly Rev., CXLV. 427.
tracery (tra's'ser-id), n. [< tracer + -ery.] 1. In arch., permanent openwork built in a window, or an opening of similar character, in the form of mullions, which are usually so treated as to

of mullions, which are usually so treated as to be ornamental, and,

especially in medieval architecture, form in the head of the window arches and foliated curves, and later flowing lines, intersecting and enriched in varions ways. The ori-gin of tracery is due to the increase in the size of windows, which about the middle of the twelfth the middle of the twelfth century became too large to be glazed aafely with-out division by means of anpports or mullions. At first the simple supports needed were provided, but the new feature be-gan almost st once to be

needed weró provided, but the new feature be gan almost at once to be treated as an ornament, and was developed as such with the siyle, so that the tracery forms one of the surest crite-rions for determining the age and the place in art of a medieval building. Pure, delicate, and sim. Pure, delicate, and sim. Tracery: type of complete devel-or a medieval building. The in outline until to-ward tha close of the thirteenth century, tracery becomes leas graceful and more elaborate in the fourteenth, and in the fifteenth famee out into the tongues and waves and espirals of the Flamboyant in France, and in England takes on the formal and mechanical repetitions of the Perpen-dloular atyle. With the Renaissance its forms are sim-plified to plain curves and rectangles. The most admira-ble medieval tracery is the French; the Italians excelled in plereed tracery or plate-tracery. The anbdivisions of groined vaults, or any ornamental designs of the same na-ture for doors, paneling, ceilings, etc., are often termed tracery. See also ents mide lancet-window, famboyant, perpen-dicular, multion, fan-tracery, and folication. 2. In decorative art, scrollwork or foliated orna-ment having no strong resemblance to nature:

ment having no strong resemblance to nature: a term used loosely, and applied to work of many materials.—3. In *lacc-making*, a pattern or added decoration, in general produced by raised ridges or bars: it is peculiar to pillow-lace or bobbin-lace.—4. Any sculpture or or-namentation suggesting architectural tracery: as, the delicate *tracery* of an insect's wings. See sculpture 4. Part processing for a difference of the second as, the deficate tracery of an insects while. See sculpture, 4.—Bar-tracery, tracery formed of com-paratively alender and long bare of stone, as distinguished from *pierced tracery* (ace *plate-tracery*), and from tracery entirely built up of courses of small blocks.

There is a fine one [wheel window], of bar tracery, in the south transpot of York. C. H. Moore, Gothic Architecture, p. 160.

C. H. Moore, Gothic Architecture, p. 160. **trachea**¹ (trā-kē'ä, commonly trā'kē-ä), n_{\cdot} ; pl. tracheæ (-ē). [NL., \langle LL. *trachēa, trachia, \langle Gr. $\tau \rho a \chi e i a$, the windpipe; prop. $\tau \rho a \chi e i a$ $\delta \rho \tau n \rho i a$ (L. arteria aspera), lit. 'rongh artery,' so called with ref. to the rings of gristle; fem. of $\tau \rho a \chi b c$, rough, rugged, harsh.] 1. In anat. and zoöl.: (a) The principal air-passage of the body; the windmine heginning at the larger and ording windpipe, beginning at the larynx and ending at the bronchial tubes. It is a nusculomembranous



<text> open by stigmata upon the exterior, thus bring-ing air to the blood and tissues generally, and constituting special respiratory organs. Other forms of respiratory organs in arthropoda are branchile, tracheobranchile, and pulmonary sacs. See branchile, 2, tracheobranchile, and pulmonary, 6. (cf) In conch., the siphon, or respiratory tube. See siphon, n., 2 (a), and cut under Siphonostomata.-2. In bot., a duct or vessel; a row or chain of cells that have lost their intervening partitions and have become a single long canal or vessel. They may be covered with varions kinds of markings or thickenings, of which the spiral may be taken as the type. See vessel.

Trachea² (trā-kē'ā), n. [NL., ζGr. τραχεία, fem. of τραχίς, rough: see trachea¹.] A notable ge-

nus of noctuid moths, containing one species, T. piniperda, known to English collectors as the pine-beauty. It is a



becauty. It is a <u>Avent</u> common pest to <u>Fine-beauty (Trackea piniperda)</u>, pine and fir forests in Scotland and through northern and central Europe. The larve is slender, naked, and green, with three white lines on the back and a yellow or red line on the sldes, and feeds on the older pine-needles. It passes the winter as pupto no runder the ground. This genus was named by Hübner in 1816.

tracheal (trā 'kē-al), a. [\langle NL. trachealis, \langle trachea, windpipe: see tracheal.] 1. Of or per-taining to the trachea or windpipe: as, tra-cheal rings or cartilages; tracheal vessels; tratracheal (trā'kē-al), a. cheal respiration .- 2. In bot., of or pertaining checul respiration.—2. In 001., of or pertaining to trache@.—Tracheal arteries, branches of the in-ferior thyroid ramifying upon the trachea.—Tracheal gill. See gill..—Tracheal glands. See gland.—Tra-cheal opercula. See operculum (0) (9).—Tracheal rales, bubbiling sounds caused by the presence of liquid in the traches, such as may be heard just before death, from the inability of the patient to expectorate; the death-rattle.—Tracheal rings. See tracheal, 1 (α), such tringl.—Tracheal tube. See tracheal, 1 (α), and tympanum. See tracheal, 1 (α), and tympanum.

trachealis (trā-kē-ā'lis), n.; pl. tracheales (-lēz). [NL. (sc. musculus): see tracheal.] An intrin-sic muscle of the windpipe. In man the name is applied to the set of circular or transverse muscular fibers.

trachean (trā'kē-an), a. [< trachea¹ + -an.] Having tracheæ or trachea-like organs: as, a trachcan arachnid; characterized by breathing through tracheæ: as, trachean respiration; hav-ing the form or functions of tracheæ: as, trachean branchiæ. Also tracheate and tracheary.

arachmidans, an order of Arachmida comprising those which breathe by trachese alone. It com-prises the mites or scarlds, the harvestmen or oplilonines, the solpugids, and the false scerpions. See Fulmotrack-aria. Also Tracheata. trachearian (trā-kē-ā'ri-an), a. and n. [< Tra-chearia + -an.] I. a. Of or pertaining to the Trachearia + tracheata.

II, n. A tracheate arachnidan; a tracheary. tracheary (trā'kē-ā-ri), a. and n. $[\langle NL.*trache$ arius, < trachea, windpipe: see tracheal.] I. a. Of or pertaining to the trachea or tracheæ; breathing by means of trachee, not by pulmonary saes, as an arachnidan. -- Tracheary tissue, in bot, tissue composed of both tracheae and tracheids. Also called trachenchyma.

II. n. A member of the Trachearia.

Tracheata (trā-kē-ā'tä), n. pl. [NL., neut. pl. of *tracheatus, tracheate: see tracheate.] Same as Trachearia

tracheate (trā'kē-āt), a. and n. [< NL. * tracheatus, < trachea, windpipe: see trachea1.] I. a. Having a trachea or tracheæ; pertaining to the Tracheata or Trachearia; tracheary. II. n. Any tracheate arthropod; a tracheary.

tracheated (trā'kē-ā-ted), a. [< tr -cd².] Same as trachcate. [Rare.] [tracheate

The terrestrial tracheated air-breathing Scorpionidæ, Encyc. Brit., VL 654.

tracheïd (trā-kē'id), n. [$\langle trachea + .id^2$.] In bot., a single elongated taper-pointed aud more or less lignified cell, usually having upon its sur-face peculiar markings known as discoid markings or bordered pits, and especially characteristic of the wood of gymnosperms. In a longitudi-nal radial section of pine wood, for example, the surface of the cells or tracheds presents a dotted appearance, due to the presence of one or more longitudinal series of bordered the presence of one or more longitudinal series of bordered pita. These bordered pits have the appearance of concen-tric circles, and are really thin places in the wall of the cell; and in transverse section it may be seen that they are pits with an arched dome, and that the thin spot is common to two contiguous cells. **tracheïdal** (trā-kē'i-dāl), a. [< tracheïd + -al.] In bot., pertaining to tracheïds, or having their usture

nature tracheitis (trā-kē-ī'tis), n. [NL.] Same as trachitis

trachelalis (trak- $\tilde{\varphi}$ -lā'lis), n.; pl. trachelales (-lēz). [NL., $\langle Gr. \tau \rho \dot{\alpha} \chi \eta \lambda \phi \varsigma$, neck, + L. term. -alis (see -al).] A muscle of the back of the neck, commonly called trachelomastoidcus. Coues, 1887

trachelate (trak' \hat{e} -lāt), a. [$\langle NL$. *trachelatus, $\langle Gr. \tau \rho \dot{\alpha} \chi \eta \lambda o \varsigma$, neck, throat.] In entom., having the form of a neck: said of the prosternum when it is produced anteriorly in a slender neck, as in certain Hymenoptera.

Trachelia¹ (trā-kē¹)-ā), n. pl. [NL., \langle Gr. $\tau \rho \dot{a}$. $\chi \eta \lambda o$, neck, throat.] In Latreille's elassifica-tion of insects, a division of heteromerous Coleoptera, including such genera as Meloë, Lytta,

optera, including such genera as Meloë, Lytta, and Rhipiphorus: distinguished from Atrache-lia. Also Trachelida, Trachelides. trachelia² (trā-kē'li-ā), n. Plural of trachelium. trachelia² (trā-kē'li-āt), a. [< Trachelia + -atel.] Of or pertaining to the Trachelia: as, a tracheliate (trā-kel'i-dā), n. pl. [NL., as Tra-chelia + -ida.] Same as Trachelia. trachelidan (trā-kel'i-dān), a. and n. [< Tra-chelia + -an.] I. a. In entom., having the head narrowed behind into a neck; of or pertaining to the Trachelia. to the Trachelia.

II. n. A trachclidan beetle.

11. n. A trachchidan beetle. **Tracheliidæ** (trak- \tilde{e} -lī'i-dē), n. pl. [NL., $\langle Trachelius + -idæ.]$ A family of helotrichous infusorians, whose type-genus is *Trachelius*. These animalcules are free-awimmlog, ovate or elongate, highly elastic, and eliate throughout. The oral elila are slightly larger than those of the general cuticular surface, and the oral aperture is situated at the base of a more attenuate and often trunk-like anterior prolongation (whence the name). Genera besides *Trachelius* are *Am-phileptus* and *Lozophyllum*.

chelipoda.] I. a. Pertaining to the Trache-lipoda, or having their characters. II. n. A member of the Trachetrachelipod (trā-kel'i-pod), a. and n.

II. n. A member of the Trachelipoda

Trachelipoda (trak- δ -lip' δ -da), n. pl. [NL., ir-reg. $\langle Gr. \tau_{pd\chi\gamma\lambda\sigma\varsigma}, neck, \pm \pi\sigma i\varsigma(\pi\sigma\delta) = E. foot.]$ In Lamarck's classification, the third order of containing those univalves whose mollusks, foot is attached to the neck (whence the name), and whose shell is spiral. They were contrasted with his gastropods (see *Gasteropoda* (b)). The trachell-pods were primarily divided into two series or sections, phytophagons and zoöphagons, with many families in each. [Not in use,]

trachelo-occipital Trachearia (trā-kộ-ā'ri-ă), n. pl. [NL., neut. pl. trachelipodan (trak-ộ-lip'ộ-dan), a. [< tracheli-of *trachearius: see tracheary.] Tho tracheate pod + -an.] Same as trachelipod.

Trachearia (trā-kǫ-ā'ri-ā), n. pl. [NL., neut. pl. trachelipodan (trak-ǫ-lip'ǫ-dan), a. [< tracheli-of *trachearius: see tracheary.] Tho tracheate arachnidans, an order of Arachnida comprising those which breathe by tracheæ alone. t. com-prises the mites or earded, the harvestmen or optilonines, the solyugids, and the false scorpions. See Pulmotrache aria. Also Tracheariæ and Tracheata. trachearian (trā-kǫ-ā'ri-an), a. and n. [< Tra-chearia + -an.] I. a. Of or pertaining to the Trachearia; tracheato; trachean; tracheary. II, n. A tracheate arachnidan; a tracheary. tracheary (trā'kǫ-ā-ri), a. and n. [< NL. *trache gamopetalous plants, of the order Campanula-cele. It is distinguished from the type genus Campanu-la by densely corynhose flowers with marrowity tubular corollas slightly three-cleft at the spex. The 4 or 5 species are all natives of the Mediterranesn region. They are per-ennial herbs or undershrubs, with tall stems bearing pan-icled corymbs of very numerous blue flowers, or in one spe-cles producing numerous short stems with the flower-clus-ters somewhat ambeliate. T. ceruleton is cultivated for its flowers, under the name of threateert. **Trachelius** (trā-kē'li-us), n. [NL. (Schrank, 1803; Ehrenberg), \leq Gr. $\tau p \Delta \chi \eta \lambda o_{\zeta}$, neck.] The typical genus of Tracheliidæ, having highly vacuolar or reticulate parenchyma. T. orum, which inhabits bogs, is the only well-established species.

snecies

trachelo-acromial (trā-kē'lō-a-krō'mi-al), and n. [ζ Gr. $\tau \rho \dot{\alpha} \eta \lambda \rho_{\zeta}$, neck, $+ \dot{\alpha} \kappa \rho \omega_{\mu\nu\nu\nu}$, $\dot{\alpha} \kappa \rho \omega_{\mu}$ $\mu | a, the point of the shoulder-blade: see acro-$ mial.]**1**, a. Connecting the shoulder-bladewith cervical vertebree, as a muscle; commonto the neck card to the accordingto the neck and to the acromion.

II. n. The trachelo-acromial muscle.

trachelo-acromialis (trā-kē'lö-a-krō-mi-ā'lis), n.; pl. trachelo-acromiales (-lez). [NL.: see tra-chelo-acromial.] The trachelo-acromial muscle. Also called levator clariculæ (which see, under lerator)

Trachelobranchia (trā-kē-lộ-brang'ki-š), n. pl. [$\langle Gr. \tau p \dot{\alpha}_{\chi \eta \lambda o c}$, neck, $+ \beta \rho \dot{\alpha}_{\chi \chi u}$, gills.] A section of docoglossate gastropods having a cervical gill, consisting only of the Tecturidæ.

trachelobranchiate (trā-kē-lō-brang'ki-āt), a. Having gills on the neck, as certain mollusks; cervicobranchiate; specifically, of or pertain-ing to the *Trachclobranchia*.

Trachelocerca (trā-kē-lō-sēr'kā), n. [NL. (Ehrenberg), \langle Gr. $\tau \rho \delta \chi \eta \lambda o_{\zeta}$, nečk, $+ \kappa \epsilon \rho \kappa o_{\zeta}$, tail.] The typical genus of Trachelocercidæ, with a conspicuous apical annular groove, ter-minal mouth, and clastic extensile neck. T. dor minal mouth, and clastic extensile neck. T. dor is the swan-animalcule, so called from the long swan-like neck, and is found in ponds. It was formerly considered a vibrlo and called Vibrio proteus, V. dor, or V. cygnus. It is one of the infusorians longest known, having been described as a "proteus" by Baker in 1752. The aspect of the animalcule as it swims, alternately contracting and extending the long neck, and swaying it from side to side in search of food, is not unlike that of the bird named, and has also been tikened to the supposed action of a plesiosaur. plealosaur.

Trachelocercidæ (trā-kē-lo-ser'si-dē), n. [NL., < Trachelocerca + -idæ.] A family of ho-lotrichous ciliato infusorians, typified by the genus *Trachelocerca*. They are free-swimming ani-malenies, flask-shaped or elongate, with neck-like prolon-gation and ennular apical groove, a soft flexible cutleu-lar surface, specialized oral cilia, and mouth terminal or negative specialized oral cilia. nearly so.

[ζ Gr. τράχηλος, neck, + NL. elavicula, clavicle: see clavicular.] Pertaining or common to the neck and to the collar-bone, as a muscle between them.

tracheloclavicularis (trā-kē"lō-kla-vik-ū-lā'ris), n.; pl. tracheloclaviculares (-rēz). [NL.: see tracheloclavicular.] A small anomalous muscle of man, which sometimes extends from a low cervical vertebra, as the sixth, to some part of the clavicle.

trachelomastoid (trā-kē-lō-mas'toid), a. and n. [(Gr. τράχηλος, neck, + E. mastoid.] I. a. Connecting the neck with the mastoid process of the temporal bone, as a muscle of the back of the neck.

II. n. The trachelomastoideus er trachelalis. trachelomastoideus (trā-kē"lō-mas-toi'dē-us). n.; pl. trachelomastoidei (-ī). [NL.: see trachelomastoid.] The trachelomastoid (4). [AD., see have of mastoid.] The trachelomastoid muscle of the nape of the neck. It lies on the inner side of the trans-versalis colli, between this and the complexns, arises by several tendons from the transverse processes of cervical and some upper dorsal vertebras, and is inserted into the mastoid beneath the insertions of the splenins and the sternomastold.

trachelo-occipital (trā-kē'lō-ok-sip'i-tal), a. [$\langle Gr. p \alpha x \eta \lambda \alpha z, neck, + L. occiput (occipit-), occiput: see occipital.] Pertaining or common to the nape of the neck and to the hindhead:$ specifying a muscle of this region, now com-monly called *complexus*.

trachelo-occipitalis

trachelo-occipitalis (trā-kē"lō-ok-sip-i-tā'lis), n.; pl. tracheto-occipitates (-lēz). [NL.: see trachelo-occipital.] The trachelo-oceipital mus-cle, or complexus. See complexus².

trachelorraphy (trak- \bar{e} -lor'a-fl), n. [$\langle Gr. \tau p \dot{a} - \chi \eta \lambda o_{c}$, neck, $+ \dot{\rho} a \phi \eta$, sewing, $\langle \dot{\rho} a \pi \tau e v$, sew.] In surg., the plastic operation for restoring a

In surg., the plastic operation for restoring a fissured eervix uteri. tracheloscapular (trā kē-lō-skap'ū-lär), a. [\langle Gr. $\tau_p \dot{\alpha}\chi_p \dot{\lambda}_{oc}$, neek, \pm LL. scapuda, shoulder: see scapular.] Coming from or common to the side of the neek and the scapular region, or shoulder: specifying certain veins which contribute to form the statement inverse.

Tribute to form the external jugular. Trachelospermum (trā-kē-lō-spēr'mum), n. [NL. (Lemaire, 1839), so named when supposed to produce seeds with a distinct neck or beak; to produce seeds with a distinct neek or beak; $\langle \text{Gr. } \tau \rho \dot{\alpha} \chi \eta \lambda o c$, a neek, $+ \sigma \pi \acute{e} \rho \mu a$, seed.] A ge-nus of plants, of the order Apocynaceæ, tribe Echilidæ, and subtribe Euchlidæ. It is char-acterized by seeds without a beak and by loosely corym-hose cymes of regular flowers having a glandular or scaly calyx, and s salver-shaped corolls with oblong lobes and a constricted throat. There are 6 Asiatic species, and a seventh in the southern United States. They are shrubby ellimbers, with opposite leaves and white flowers. T. diforme, a native of river-banks from Virginia to Florida and Texas, is a climber reaching about 10 feet high, and hearing numerons creamy flowers in spring and summer. T. jasminoides is the Shanghai jasmine of greenhouses, formerly cultivated under the names Parechites and Rhyn-chospermum.

Gr. $\tau \rho a \chi e i a$, windpipe, + $\epsilon \gamma \chi v \mu a$, that which is poured in (cf. parenchyma): see enchymatous.]

potent in (et. parenegma): see encagmatous.] In bot., same as tracheary tissue. See tracheary. tracheobranchiæ ($t\bar{r}$ - $k\bar{e}$ - \bar{o} -brang'ki- \ddot{a}), n.; pl. tracheobranchiæ ($c\bar{e}$). [NL., $Gr. \tau pa\chi cia,$ wind-pipe, $+ \beta \rho \dot{\alpha} \chi \mu a$, gills.] A breathing-organ of eertain aquatic insect-larvæ, combining the eharacter of a gill with that of an ordinary trachea trachea.

The so-called Tracheo-branchiæ . . . are in no sense branchiæ, but simply take the place of stigmata. Huxley, Anat. Invert., p. 221.

tracheobronchial (trā-kē-ō-brong'ki-al), a. (ir. $\tau \rho a \chi \epsilon i a$, windpipe, + $\beta \rho \delta \gamma \chi a$, the bronchial tubes: see bronchial.] Pertaining to the trachea and the bronchi: same as bronchotracheal. tracheocele (trā-kē'ō-sēl), n. [\langle Gr. $\tau \rho a \chi e i a$, windpipe, + $\kappa \eta \lambda \eta$, tumor.] An enlargement of the thyroid gland; bronehoeele or goiter.

tracheophone (trā-kē' \tilde{o} -fōn), a. and n. [As Tracheophones.] I. a. Of or pertaining to the

Tracheophones.

II. *n*. A bird of the group *Tracheophones*. **Tracheophones** (trā-kē- $\bar{0}$ - $\bar{10}$ 'n \bar{e}_2), *n*. *pl*. [NL., $\langle \text{Gr. } \tau \rho a \chi \bar{e} i a$, windpipe, $+ \phi \omega v \eta$, voiee.] In or- *mith.*, in Johannes Müller's elassification (1847), one of three tribes of an order Insessores, con-taining certain South American families, distinguished by the construction of the syrinx both from the *Polymyodi* and from the *Picarii* both from the *Polymyoth* and from the *Picari* of the same author. These birds are a part of the formicsrioid *Passeres* of Wallace; and the name (also and preferably in the form *Tracheophonæ*) has of late more definitely statched to certain South American mesony-odian *Passeres*, represented by the very large families *Formicaridæ* and *Dendrocolaptidæ* and their immediate allies.

tracheophonine (trā-kē-ō-fō'nin), a. [< tra-cheophone + -ine¹.] Same as tracheophone. Encyc. Brit., XXIV. 689, note. tracheophonous (trā-kē'ō-fō-nus), a. [< trache-

tracheostenosis (trā-kē[#] ϕ -ste-n ϕ 'sis), n. [NL., $\langle \text{Gr. } \tau \rho a \chi \epsilon i a$, windpipe, $+ \sigma \tau \epsilon \nu \omega \sigma \iota \varsigma$, narrowing: see stenosis.] Stenosis of the trachea.

tracheotome (trā-kē'ō-tōm), n. [$\langle \text{Gr. } \tau \rho \alpha \chi \epsilon i a$, windpipe, + - $\tau \phi \mu o c$, $\langle \tau \epsilon \mu \nu \epsilon \nu$, $\tau a \mu \epsilon i \nu$, eut.] A surgieal knife used in tracheotomy.

tracheotomist (trā-kē-ot'ō-mist), n. [< trache-otom-y + -ist.] One who performs tracheotomy.

otom-y + -ist.] One who performs tracheotomy. tracheotomize (trā-kē-ot'ō-mīz), v. t.; pret. and pp. tracheotomized, ppr. tracheotomizing. [< tracheotom-y + -ize.] To perform trache-otomy upon. Also spelled tracheotomise. Sci-ence, V. 173. tracheotomy (trā-kē-ot'ō-mi), n. [<Gr. τραχεία, windpipe, + -τομία, < τέμνειν, ταμείν, eut.] In

the traches or windpipe. -- Tracheotomy-tube, the tube used after tracheotomy for insertion into the open-ing made in the traches, to facilitate breathing. Compare

Trachinidæ (trā-kin'i-dē), n, pt. [NL., $\langle Tra-$ chinus + -idæ.] A family of a canthopterygianfishes, of which the genus*Trachinus*is the type;childs + -idle.] A family of acanthopterygian fishes, of which the genus Trachinus is the type; the weevers. They are related to the cottoids or mall-checks, and also to the stargazers, and are noted for the pungency of their opercular and dorsal spines, which, though not connected with special poison-glands, may inflet serious wounds. There are two dorsal fins, the first of which is short and is composed of about six strong pungent spines; the second dorsal and the anal are both long; and the ventrals are in advance of the pectorals, and have a spine and five rays; the body is highest at the appe; the head is compressed, enbold, with lateral and protrusive eyes, and very oblique cleft of the mouth; sand the proorbitals as well as the preoperculars are armed with spines. The family was formerly taken in a more comprehensive sense, then including the members of sev-eral other families, as Uranoscopide, Sillaginide, Noto-thenide, etc. As now limited it has but few species, mostly confined to the Mediterranean and Atlantic waters, though one occurs along the coast of Chili. The two Brit-ish species are justly dreaded, and have many local names alluding to their means of defense, as adder, fish, sca-adder, sting, fish, sting, bull, stangater, etc. None are found on North American shores. See cut under Trachinus. trachinoid (track'i-noid), a. and n. [< Trachi-nus + -oid.] I. a. Resembling or related to the weevers; having the characters of the Tra-chinidæ; of or pertaining to the Trachinidæ. chinidæ; of or pertaining to the Trachinidæ.

II. n. A trachinoid fish. **Trachinus** ($t\bar{r}_{a}$ -ki'nus), n. [NL. (Linnæus, 1758), \langle Gr. $\tau pa\chi i\varsigma$, rough, rugged.] The typi-eal genus of *Trachinidæ*. *T. draco* is the drsgon-



Lesser Weever (Trachinus vipera).

weever; the lesser weever is *T. vipera*. The former is about 12 Inches long, the latter 6. **trachitis** (trā-kī'tis), *n*. [NL., more prop. *tra-cheitis*, $\langle trachea$, the windpipe, + -*itis*.] In-flammation of the trachea or windpipe. **— Pseu**domembranous trachitis. See pseudomembranous. trachle, trauchle (träch'l, trâch'l), v. t. [By

and vascularity of the cornea, granuar rus, a serious disease, often occurring after puru-lent ophthalmia.—**Trachoma glands**. See gland. **trachomatous** (trā-kom'a-tus), a. [\land tracho-ma(t-) + -ous.] Pertaining to, of the nature of, or affected with trachoma.

Energe. Brit., XXIV. 059, 1005. tracheophonous (trā-kē'ō-fō-nus), a. [$\langle trache-ophone.$ ophone + -ous.] Same as tracheophone. tracheoscopic (trā-kē-ō-skop'ik), a. [$\langle trache-choscopic (trā-kē'ō-skō-pist), n. [\langle trache-choscopist (trā-kē'ō-skō-pist), n. [<math>\langle trache-oscopist (trā-kē'ō-skō-pist), n. [\langle trache-oscopy + -ist.] One who praetises tracheo-$ scopy. $tracheoscopy (trā-kē'ō-skō-pi), n. [<math>\langle trache-oscopy (trā-kē'ō-skō-pi), n. [\langle trache-oscopy (trā-kē'ō-skō-pi), n. [\langle Gr. \tau\rhoa-xeia, windpipe, + -\sigma konia, <math>\langle \sigma konziv, view.]$ The inspection of the trachea, as with a laryngo-tracheoscopy (trā-kē'ō-skō-pi), n. [$\langle trache-oscopy (trā-kē'ō-skō-pi), n. [\langle trache-oscopy (trā-kē'o-skō-pi), n. [\langle trache-oscopy$

eyed). **Trachurus** (trā-kū'rus), n. [NL. (Rafinesque, 1810), \langle L. trachurus, \langle Gr. $\tau p \Delta \chi o v \rho o \varsigma$, $\tau p \Delta \chi o v \rho o \varsigma$, the horse-mackerel, \langle $\tau p \alpha \chi v c$, rough, + $o v \rho \Delta \Lambda$ tail.] A genus of carangoid fishes, the saurels, having the lateral line armed with bony cari-nate plates for its whole length. *T. saurus*, also called *scad*, horse-mackerel, and skipack, is greenish with slivery sides and a dusky opercular spot, and is a foot long. It inhalits Atlantic waters both of Europe and of the United States. See cut under sead. **trachybasalt** (trak-i-ba-sàlt'), n. [\langle Gr. $\tau \rho \alpha \chi v c$, rough, + E. basalt.] The name given by Borieky to a variety of basalt. It is dark-gray, very fine

to a variety of basalt. It is dark-gray, very fine-grained, with more or less calcitic and zeolitic matter dis-persed through it, and is the latest member of the basaltic formation of Bohemia.

Trachynotus

surg., the operation of making an opening into **trachycarpous** (trak-i-kär'pus), *a*. [\langle Gr. the trachee or windpipe.—**Tracheotomy-tube**, the tube used after tracheotomy for insertion into the open-rough fruit.] In *bot.*, having rough fruit.

Trachycarpus (trak-i-kär'pus), n. [NL. (Wend-land, 1861), so called with ref. to the woolly fruit of one species; $\langle \text{Gr. } \tau pa\chi i_{\mathcal{S}}, \text{ rough. } +$ $\kappa a \rho \pi \delta c$, fruit.] A genus of palms, of the tribe fruit of one species; $\langle \text{ Gr. } \tau \rho \alpha \chi^i \varsigma$, rough, $+\kappa \rho \pi \phi_{\varsigma}$, fruit.] A genus of palms, of the tribe Coryphex. It is characterized by polygamously monoclous flowers with valvate segments, and an ovary of three distinct sente earpels connate at the base, each with a sessile stigms terminal in fruit. There are species, 2 natives of the monntains of northern India and Burna, one in China, and another in Japan. They are thornless palms, densely clothed above with a fibrons netting remaining from the leaf-sheaths. They bear terminal roundish leaves deeply cut finto narrow two-cleft segments, with a biconvex petiole, and entire densely fibrous sheath. The short or clongated numerous robust spaces are densely or loosely nowred, and covered at first by numerons large, compressed, obliquely cut woolly spathes. The flowers are small and yellowish, followed by a roundish fruit with thin fleshy pericarp, and a single erect free seed with equable corneous albumen. They vary very much in habit. T. Martianus, of the Himalaysa, produces tall solitary frunks; in others the stems are low and tufted. The fruit is either blue or saffron-colored. The species have been often described under the genus *Chamarops. T. excelsus* is known as hemp-palm. T. Fortunet, the Chinese fin-palm, considered the only palm which is stall hardy in England, is the source in China of a fibrons matting used for cordage, and made into clothing, which is stall to be water-proof. **Trachycephalus** (trak-i-sef'a-lus), n. [NL., $\langle \text{Gr. } \tau \rho \alpha \chi^i \varsigma$, rough, $+\kappa \phi \alpha \lambda \eta$, head.] A genus of Hylidæ, characterized by the oxtensive eranial ossifications, which eause the head to seem bare and rough on the upper side. T. *Richenatus* is

ossifications, which cause the head to seem bare and rough on the upper side. *T. lichenatus* is a species known as the *lichened tree-toad*. **Trachycomus** (trā-kik'ō-mus), *n.* [NL. (Caba-nis, 1850), \leq Gr. $\tau \rho \alpha \chi i \varsigma$, rough, $+ \kappa \delta \mu \eta$, hair: see *coma*².] A genus of timeline birds of the Ori-ental region

ental region. *T. ochrocephalus* is the yellow-crowned thrush or bulbul, formerly size called *Ceylonese stare*, ranging through the Malay peninsula to Java, Sumatrs, and

Trachyglossa (trak-i-glos'ä), n. pl. [NL., < Gr. $\tau \rho \alpha \chi i c$, rough, $+ \gamma \lambda \omega \sigma \sigma \sigma$, tongue.] A primary group of octopods, including all those which have radular teeth: contrasted with Ligglossa. It embraces all octopods except the Cirrotenthidæ.

trachyglossate (trak-i-glos'at), a. and n. a. Having the tongue rough with radular teeth. as an oetopod; of or relating to the Trachyglossa.

trachle, trauchle (träch'l, tråch'l), r. t. [By some regarded as a perverted form of draggle; ef. Gael. trachladh, fatigue.] 1. To draggle or bedraggle. -2. To overburden or fatigue; ex-haust or wear out with prolonged exertion. [Scotch in both uses.] trachle, trauchle (träch'l, trâch'l), n. [See trachle, trauchle (träch'l, trâch'l), n. [Seeth.] trachoma (trācko'mä), n. [NL., $\langle Gr. \tau pa\chi i \varphi, rough, tere 2 or 3 species, nättves$ of the tropies In eastern Africa and the Mascarene Islands,with one in Asla, there commonly cultivated. They aretrees with white flowers panieled at the ends of thebranches. See copal and amime, 2. $(Gr. <math>\tau pa\chi i \varphi, rough, tere du's se), n. pl.$ [NL., $\langle Gr. \tau pa\chi i \varphi, rough, tere du's se), n. pl.$ [NL., $\langle Gr. \tau pa\chi i \varphi, rough, tere du's se), n. pl.$ [NL., $\langle Gr. tack'i-me-du's se), n. pl.$ [NL., $\langle Gr. tack'i-me-du's se, n. pl. [NL.,$ $<math>\langle Gr. tack'i-me-du's se, n. pl. see-$ series disease, often oeeurring after puru-ter du's disease, often oeeurring after purusuborder Cæsalpiniæ and tribe Åmherstieæ. It is characterized by leaves composed of two corfaceous leaflets, and by flowers with caducous bractlets, each with five petals, all stalked, and somewhat equal, or with the two lower ones minute. There are 2 or 3 species, natives of the tropics in eastern Africa and the Mascarene Islands, with one in Asla, there commonly cultivated. They are trees with white flowers panicled at the ends of the branches. See copal and anime, 2. **Trachymedusze** (trak"i-mē-dū'sē), n. pl. [NL., $\langle Gr. \tau \rho a \chi v_c$, rough, + NL. Medusæ.] In Haeekel's system of classification, an order of aealephs whose marginal bodies or sense-organs are tentaculievsts, and whose genitals are

acatepins whose marginal boules or sense-organs are tentaculicysts, and whose genitals are situated in the course of the radial canals. No hydriform trophosome is known to occur. It is com-posed of such forms as *Pelagia, Trachynema, Aglaura, Liriope*, and *Geryonia* (or *Carmarina*), and corresponds to a part of the *Haplomorpha* of Carns or of the *Monopsea* of Allman.

trachymedusan (trakⁿi-mē-dū'san), *a*. and *n*. [$\langle Trachymedus x + -an$.] I. *a*. Pertaining to the *Trachymedus x*, or having their characters.

II. n. A member of the *Trachymedusæ*. **Trachymene** (trak-i-mē'nē), n. [NL. (Rudge, 1811), so ealled with ref. to the woolly and some-

1811), so called with ref. to the woolly and some-what moon-shaped fruit; $\langle Gr. \tau \rho a \chi v_{\mathcal{C}}, rough, + \mu i \nu \eta$, moon.] A genus of umbelliferons plants. of the tribe Hydrocotyleæ. It is distinguished from the related genus Hydrocotyle by the absence of stipules. It includes about 14 species, one a native of New Caledonia, and one of Borneo, the others all Australian. They are usu-ally hirsute herbs, with ternstely dissected and toothed leaves, and white or blue flowers in simple umbels with linear involueral bracts. The truit is usually roughened with bristles or therefees, one of the carpels often smoother or abortive. T. australia is known as Victorian parsnip. **Trachynematidæ** (trak[#]i-nē-mat'i-dē), n. pl. [NL., $\langle Trachynema(t-), \text{the typical genus (<math>\langle Gr. \tau \rho x_i v_i, \text{rough}, + v \eta \mu \alpha, a \text{ thread}), + -idæ.$] A fam-ily of hydromedusans, of the order Trachynema.

It of nyuromedusans, of the order *Trachymema* (or *Circe*), sæ, typified by the genus *Trachymema* (or *Circe*), having rigid marginal tentaeles, and the geni-tals developed in vesicles in the eight radial canals. Also *Trachymemidæ*. **Trachynotus** (trak-i-nô'tus), n. [NL. (Lacé-pède, 1800), $\langle \text{Gr. } \tau \rho \alpha \chi i \varsigma$, rough, $+ \nu \tilde{\omega} \tau \varsigma$, back.] A notable genus of carangoid fishes, with short

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free spines on the back (whence the name); the tracing-lines (trā'sing-linz), n. pl. Nant., lines pompanos. There are several species, highly valued as food-tishes. See pompano, 1.

Tree spines on the back (whence the name); the pompanos. There are several species, highly valued as food-tishes. See pompano, 1. **trachyphonia** (trak-i-fō'ni-la), n. [NL., \langle Gr. $\tau \rho a \chi v \phi v i a$, roughness of voice, $\langle \tau \rho a \chi i \phi \omega v o \varsigma$, rough-voiced, $\langle \tau \rho a \chi i \varsigma$, rough, $+ \phi \omega v \eta$, voice.] Roughness of the voice.

Trachypteridæ (trak-ip-ter'i-dē), n. pl. [NL., $\langle Trachypteris + -idic. \rangle$ A family of deep-sea acanthopterygian fishes, typified by the ge-nus Trachypterus, of few species, some of which nus Trachypterus, of few species, some of which are noted for their fragility. *T. arcticus* is the deal-lish (see cut under deal-fish), occasionally stranded on the British coasts. The family has been used with vary-ing limits. In Giuther's classification it included the *Regatecia*, or onr-fishes (see cut under *Regatecia*), and the *Stylophorida*. In Gill's it is restricted to taniosomes with the body moderately long and nucle compressed; the head and opercular apparatus short (the operculum ex-tended downward, the suboperculum below it, the inter-operculum contracted backward and bounded behind by the operculum and suboperculum); the ventral fins with few rays in the young and atrophied or lost in the adult; the cranium with a myodome and bassphenold; the supra-occlpital prominent behind; the opietics confined to the sides and back of the cranium; and no ribs. **trachypteroid** (trā-kip' te-roid), a. and n. [5]

trachypteroid (trā-kip'te-roid), a. and n. [< Trachypterus + -oid.] I. a. Belonging to the Trachypteridæ, or having their characters; resembling or related to the king of the salmon.

II. n. A fish of the family *Trachypteridæ*. **Trachypterus** (trā-kip'te-rus), n. [NL. (Gouan, 1770), \langle Gr. $\tau_{pa}\chi_{ip}$, rough, $+ \pi \tau_{F}\rho_{ip}$, wing (fin).] The leading gonus of trachypteroid fishes, char-acterized by the well-developed ventral fins of from four to six branched rays, and the long from chard could fin. (See a strandard developed ventral) fan-shaped caudal fin. (See cut under deal-fish.) T. altivelis is known as king of the salmon

(which see, under king). **trachyspermous** (trak-i-spér'mus), a. [\langle Gr. $\tau \rho a \chi i \varsigma$, rough, $+ \sigma \pi \ell \rho \mu a$, seed.] In bot., hav-ing rough seeds; rough-seeded. **Trachystomata** (trak-i-stő'ma-tä), n. pl. [NL., \langle Gr. $\tau \rho a \chi i \varsigma$, rough, $+ \sigma \tau \delta \mu a$, mouth.] A group of urodele amphibians, of cel-like form and with-out bid lown or the Starvides with the set of the set of the set. out hind legs, as the Sirenidæ. The basiccelpital, supra-occipital, and supratemporal bones are suppressed ;

out find legs, as the Strendar. The basicecipital, supra-occipital, and supratemporal bones are suppressed; there is no vomer, intercalare, or maxiliary arch; and the propodials are distinct. See Strendar, 1. **trachyte** (trak'it), n. [= F. brachyte = G. bra-chyt, $\langle \text{Gr. } \tau \rho a \chi i \tau \eta \varsigma$, roughness, $\langle \tau \rho a \chi i \varsigma$, rough, rugged.] A voleanie rock exhibiting a char-acteristic roughness when handled. At present it is sough to limit the term to rocks composed esson-tially of sandhne, with more or less triclinic feldspar; horublende, blotite, and magnetite are also frequently present in greater or less quantity. Much of the rock of the Coddilieras, formerly called trachyte, is now consid-ered by lithologists to belong more properly among the andesites. - Greenstone-trachyte, Same as propute, --Quartz-trachyte, a rock distinguished from trachyte by the presence of quartz. As used by most lithologists, the same as *liparite* or quartz-thyolite. **trachyte-tuff** (trak'it-tuf), n. A fragmentary eruptive rock made up of trachytic material. See tuff³ and trachyte.

See tuff's and trachytc.

Like the other fragmentary volcanic rocks, the tuffs may be subdivided according to the lava from the disintegra-tion of which they have been formed. Thus we have fei-site-tuffs, trachyte-tuffs, basalt-tuffs, purple-rite-tuffs, etc. Geikie, Text Book of Geol., 2d ed., p. 166.

trachytic (trā-kit'ik), a. [< trachyte + -ic.] Pertaining to or consisting of trachyte.

trachytoid (trak'i-toid), a. [< trachyte + -oid.] Belonging to or having the characters of trach-Belonging to or having the characters of trade-yte...Trachytoid structure (as used by Fouqué and Michel-Lévy, in describing the sruptive rocks), a type of structure in which an amorphous magma is present, with the usual evidences of fluxion, while at the same time there is a more distinct indication of two epochs or stages of crystalization than there is in the granitoid structure as this latter term is limited by these suthers. tracing (trā'sing), n. [Verbal n. of trace', r.] 1. The act of one who traces...2. A track or path: a course.

path: a course.

Not all those precious gems in Heav'n above Shall yield a sight more pleasing to behold, With all their turns and tracings manifold. Sir J. Davies, Dancing, st. 13.

3. A mechanical copy of a design or drawing, made by reproducing its lines as seen through a transparent medium, as tracing-paper.

tracing-cloth (trā'sing-klôth), n. A smooth thin linen fabric, coated with size, used for making tracings of drawings, plans, etc., as less destructible than tracing-paper. Also called tracing linen. tracing-lincn.

tracing-instrument (trā'sing-in"strö-ment), n. An instrument of any kind used to facilitate tracing, or to make by tracing an enlarged or a reduced copy. See tracer (g), and cut under pantograph.

tracing-linen (tra'sing-hin"en), n. Same as tracing-cloth

tracing-machine (trā'sing-ma-shēn"), n. Same as tracer (q).

as tracer (g). tracing-paper (trā'sing-pā"pēr), n. 1. See pa-per, =2. Same as transfer-paper, I. tracing-thread (trā'sing-thred), n. In lace-making: (a) A bordering thread thicker than most of the threads of the fabrie, usually indi-the threads of the fabrie, usually indieating the pattern. (b) A group or eluster of threads used for such bordering. Compare trol-ley-thread (under trolley), and Mechlin lace (under lace).

tracing-wheel (trā'sing-hwēl). n. A wheel used as a tracer; especially, a small toothed wheel attached to a handle by which it is run over a

attached to a handle by which it is run over a surface to mark a pattern in dotted lines. **track**¹ (trak), e. t. [A var., prob. due to asso-eiation with the noun *track*, of *treek* (as in *trock-pot*), or *trick* (see *trick*³, draw), \langle MD. *trocken*, D. *trokken*, draw, pull, tow, delineate, sketch, also intr., travel, march, = OFries. *trok-ka*, *tregga* = MLG. *trocken*, LG. *trokken* = MHG. Ka, tregga = MIA, treeken, LG, trekken = MIG. G. trecken, draw, a secondary form of a strong verb seen in OHG. trehhan, MHG. trechen, draw, shove, serape, rake. The L. trachere, draw (whenee ult. E. tract¹, trace¹), is a differ-ent word. Cf. track², n. and v.] 1. To draw; specifically, to draw or tow (a boat) by a line reaching from the vessel to the bank or shore. -21. To draw out; protract; delay.

Yet by delales the matier was alwaies tracked, and put over without any fruteful determination. Strype, Eccles. Mem., Hen. VIII., Originals No. 13.

track¹ (trak), n. [< MD. treck, treke, D. trek, a drawing, train, delineation, feature; from the verb: see track¹, v. Cf. track², n., and tract¹, n.. 6, with which track¹ is confused, and to which it may be in part or wholly due (so $track^3$ for $tract^1$). Cf. $trick^2$, n.] A feature; lineament. tract1). [Seoteh.]

track² (trak), n. [Formerly also tract (by confusion with tract¹); < OF. trac, a track, trace, a beaten way or path, a course, F. trac. track, < beaten way or path, a course, F. trac, track, C MD. treck, treke, a drawing, draft, delineation, feature, train, procession, a line or flourish with a pen, a sketch, D. trek, a draft, feature, expedition, = MLG. trek, draft, expedition: see track¹, n. (the same word derived directly from the D.) and track the scene word derived directly from the D.), and track¹, v. See also trek. For the relation of track² to track¹, draw, ef. that of trace¹, 'track', to trace¹, 'draw.'] **1.** A mark left by something that has passed along: as, the track of a ship (a wake); the track of a wagon (a rut).

Thon do'st cleaue, with thy keen Fauchins force, The Bards and Breast-plate of a furious llorse, No sconer hurt, but he recoyleth back, Writing his Fortune in a bloody track. Sylvester, tr. of Du Bartas's Weeks, II., The Vocation.

A mark or an impression left by the foot, 2 whether of man or beast; a footprint; specifieally, in paleon., an iehnite or ichnolite; fossil footprint, or east of an extinet animal's foot. Compare trace¹, 1, and trail¹, 2.

foot. Compare oftee, 1, and the exteriour frame and face of the globe, if we may find any tracks and footsteps of wisdom in the constitution of them. Bentley, Works, I. vill. § 8.

3. A road; a path; a trail.

Bchold Torquatus the same track pursue. Dryden, Æneld, vi. 1130.

Up through that wood behind the church There leads from Edward's door A mossy track, all over-boughed For half a mile or more. Coleridge, Three Graves.

We all shrink, like cowards, from new datles, new re-sponsihilities. We do not venture to go out of the besten track of our daily life. J. F. Clarke, Self-Culture, p. 340. 4. A course followed; a way of going or pro-ceeding: as, the *track* of a comet.

Thy Fancy like a Flame its way does make, And leaves bright *Tracks* for following Pens to take. *Cowley*, To Sir W. Davenant.

If straight thy track, or if oblique, Thou know'st not. Tennyson, Two Voices.

The course or path laid out for horse-, foot-, bicycle-, or other races: as, a einder track; a track of six laps to the mile.—6. The two con-tinuous lines of rails on which railway-cars run, forming, together with the ties, ballast, switches, etc., an essential part of the perma-nent way: as, a single track; a double track; to eross the track. See eut under switch .- 7. In

anat., the course of a vessel, nerve, duct, etc.-8. In zool., the sole of the foot.—Double-track road, a railroad having two tracks, so that trains may run in both directions at the same time.—In one's tracks, where one stands; as one goes; hence, then and there; on the spot.

He was in for stealing horses, but I think the real thief swore it off on him. If he did, God forgive him; he had better have shot the boy in his tracks. The Century, XL 224.

The Century, XL. 224. Off the track, thrown from the track; deralled, as a rail-way-carriage; colloquially, having wandered away from the subject under discussion; as, the speaker was a long way off the track. —Side track. Bee side-track.—Single-track road, a railroad having only one track, but pro-vided with turnouts at intervals, so that trains may run both waya.—To have the inside track. See inside.— To make tracks, to go away; quit; leave; depart. [Slang.]

You will be pleased to make tracks, and vanish out of these parts forever! Kingsley, Two Years Ago, xiv. To make tracks for, to go for ; go after. [Slang.]

"I made tracks for that lad," said Robert, . . . "I found him in the fields one morning," Mrs. Humphry Ward, Robert Elsmere, xili.

Track-laying machine, a machine for laying ralis in position on a railroad-track, the machine moving forward over each part of the track so laid. =Syn. 3-6. Road, Path, etc. (see reay), trail, pathway. track² (track), v. t. [< track², n. Cf. OF. trac-

quer, surround in hunting, hunt down. In def. 3, cf. track1, v., draw, from which, or its source, track2, n. and v., is derived.] 1. To follow up the tracks of; follow by the tracks or traces left by that which is followed; trace; trail.

It was often found impossible to track the robbers to their retreats. Macaulay, Hist. Eng., III.

Through camp and town and wilderness He tracked his victim. Whittier, Mogg Megone, il. I will track this vermin to their earths.

Tennyson, Geraint.

2. To ascertain by means of existing traces or remains; trace.

The whole line of their retreat might be tracked by the corpses of thousands who had died of cold, fatigue, and hunger. Macaulay, Frederic the Great.

3. To trace, follow, or mark out plainly.

The straight course to her desire was tracked. Drayton, Barons' Wars, 1. 32.

A thirst to spend our fire and restless force

In tracking out our true, original course, M. Arnold, The Buried Life.

4. To make tracks over; traverse: as, to track the desert .- 5. To make marks upon, as with wet or muddy feet.

"Stand still there i" she called to me as I approached the door, "and den't come in to track my floor." *II. B. Store*, Oldtown, p. 21.

track³† (trak), n. [An erroneous form of tract¹, as truct⁴ is an erroneous form of truck².] Á tract of land.

These small tracks of ground, the county of Poole, and he like. Fuller, General Worthles. (Richardson.) the like.

trackage¹ (trak'āj), *n*. [$\langle track^1 + -agc.$] A drawing or towing, as of a boat on a river or eanal; haulage; towage. trackage² (trak'āj), *n*. [$\langle track^2 + -agc.$] The eollective tracks of a railway.

The total trackage is twelve miles, the equipment is Science, X11. 46. forty cars. track-boat (trak'bot), *n.* [< track¹ + boat.] A boat which is towed by a line from the shore; a

eanal-boat.

I remember our glad embarkation towards Paisley by canal trackboat. Carlyle, Reminiscences, p. 104. track-chart (trak'ehärt), n. A chart showing

the path of a vessel at sea. track-clearer (trak'klēr'ér), n. 1. A bar or guard suspended above the track just in front of the wheels of a locomotive or a horse-car, for the purpose of pushing any obstruction from the track; also, a cow-catcher, or a track-sweeper for removing snow from a railway.— 2. A triangular board at the outer end of the cutter-bar of a mowing-machine or harvester, serving at once to guide the grain to the cutter and to clear a path for the next course of the machine.

track-edge (trak'ej), n. In milling, the abrupi edge of the furrow of a millstone. tracker¹ (trak'er), n. [$\langle track^{1} + -er^{1}$.] 1. One who tracks or tows a boat or raft, as on a river or canal.

A hundred naked, shonting, and arm-awinging trackers dragged each one [a junk] slowly along, new straining every muscle at the long tow-line, new slacking up, as a man scated at the bow of the boat directed them with the beat of a small drum held between his knees. The Century, XII, 729.

2. In organ-building, a thin strip or ribbon of wood used to transmit a pulling motion from one lever to another: opposed to sticker, which acts by pushing. See cut under organ.

The tracker attached to the arm, . . . acted on by the pipe vaive, pulls it shut, and no shr is admitted to the pipe. Sci. Amer., N. S., LV. 83.

Sci. Amer., N. S., LV. 83. 3. pl. See sticker², 6. tracker² (trak'er), n. [< track¹ + -er¹.] 1. One who or that which pursues or hunts by follow-ing the track or trail; a trailer.

He . . . followes pretty feet and insteps like a hare tracker. Brome, Sparagus Garden, iii. 4. And of the trackers of the deer Scarce haif the lessening pack was near. Scott, L. of the L., 1. 4.

The Missourian, an excellent tracker, took up the bloody trail. T. Roosevelt, The Century, XXXVI. 209. 2. One who observes and follows.

The country parson, who is a diligent observer and tracker of God's ways, sets up as many encouragements to goodness as he can. G. Herbert, Country Parson, xi.

track-harness (trak'här"nes), n. A light, plain, breast-collar single harness. E. H. Knight. track-hound (trak'hound), n. A dog which hunts or tracks by scent, as a sleuth-hound.

We retraced our steps, intending to return on the mor-row with a good track-hound. The Century, XXXVI. 42.

track-indicator (trak'in"di-kā-tor), n. On a railroad, an apparatus for registering the alinement, level, and general condition of a track on which a car containing the apparatus is moving. It is used on a dynagraph-car. See dynagraph.

track-layer (trak'lä^{*k*}er), *n*. A workman occupied in the laying of railroad-tracks. trackless (trak'les), *a*. [$\langle track^2 + -less$.] Untrodden; without path or track; unmarked by footprints or paths: as, trackless deserts.

Where birds with painted cars did ne'er Row through the trackless ocean of the air. Cowley, The Muse. tracklessly (trak'les-li), adv. So as to leave no track.

Like wind upon the waters tracklessly. George Eliot. tracklessness (trak'les-nes), n. The state of

being without a track or path. trackman (trak'man), n.; pl. trackmen (-men). One employed to look after a railway-track.

The trackmen, in their red overstockings, their many-colored blouses, and their brilliant toques, look like gnomes. Scribner's Mag., IV. 646.

trackmaster (trak'mås"ter), n. A railway of-

track-pot (trak has tel), *n*. A raiway official who has charge of a track. track-pot (trak'pot), *n*. [Also treck-pot, truck-pot; < track¹ + pot¹.] A pot in which tea is drawn or infused; a tea-pot. [Seotch.] track-raiser (trak'rā^zzer), *n*. A tool of any

LTACK-FAISET (UTAK 'ra" Zer), *n*. A tool of any kind, as a rail-jack or lifting-jack, for raising rails which have become sprung below the proper level. Sometimes a screw-jack mounted on a tripod is used, the hook being pushed helow the rail, and the screw turned by a handspike. **track-road** (trak'rōd), *n*. [$\langle track^1 + road$.] A tow-path.

A tow-path.

track-scale (trak'skāl), n. A scale which weighs a section of railway-track with the load stand-

a section of ranway-track with the load stand-ing on it. E. H. Knight. track-scout (trak'skout), n. [$\langle track^1 + scout^4, after D. trek-schuit, a draw-boat, <math>\langle trekken, draw, + schuit, boat: see trekschuit.]$ Same as trekschuit.

It would not be amiss if he travelled over England in a stage-coach, and made the tour of Holland in a track-scoute. Martinus Scriblerus, i. 11.

Shallops, track-scouts, and row-boats with one accord took place in line. Harper's Mag., LXXVIII. 681.

took place in line. Harpers May, LAAVIII. on. track-walker (trak'wâ^{*}kêr), n. A trackman who inspects a certain section of railway-track, especially before the passage of very fast trains, to look for breaks or other defects, and to tighten up wedges and nuts.

The chapters give a logical account of the origin and development of Railways in America, and describe the work of the railroad man from president to *track-walker*, *Scribner's Mag.*, VI., p. 29 of advits.

Scribner's Mag., VI., p. 29 of sdv'ts. trackway (trak' wā), n. A tramway. tract¹t (trakt), v. t. [< L. tractus, pp. of tra-here, draw, carry off, draw out, protract, delay, retard; prob. not connected with E. draw, drag. Hence ult. (from L. trahere) E. tract¹, n., with its doublets trait, trace², etc., tract², tract³, etc., attract, contract, detract, etc., cx-trag, portray, treat, treatise, treaty, traotate, tractable, etc., attrahent, contrahent, subtrahend, etc., trace¹, track³, etc. The verb tract¹, with the noun, has been more or less confused in some senses with track¹ and track².] 1. To draw; draw out; protract; waste. draw; draw out; protract; waste.

He [Crassus] tracted time, and gaue them leisure to pre-pare to encounter his force. North, tr. of Plutarch, p. 474.

6414

Yet (tracting time) he thought he would provide No less to keep then coole the Asslegers pride. T. Hudson, tr. of Du Bartas's Judith, iii.

2. To trace; track; follow.

Well did he tract his steps as he did ryde. Spenser, F. Q., VI. vii. 3.
 His heart hath wrestled with deaths pangs,
 From whose sterne cave none tracts a backward path. Marston and Barksted, Insatiste Countess, h.

tract¹ (trakt), n. [Early mod. E. tracte; \leq L. tractus, a drawing, train, extent, a district, extent of time, in gen. extension, length, ML. a treating, handling, doing, business, commerce, treating, naturing, using, busiless, commerce, a song, etc., in a great variety of uses; $\langle tra-$ here, pp. tractus, draw: see tractl, v. Fromthe same L. noun are also ult. E. trait andtrace².] 1. Extent; a continued passage orduration; process; lapse: used chiefly in thephrase tract of time. This in tracte of tyme made hym weithy. Fabyan, Chron., ivi.

Silly Wormes in tracte of time ouerthrowe . . . statelye ownes. Lyty, Euphues, Anst. of Wit, p. 110. Townes. A lifelong tract of time reveal'd. Tennyson, In Memorism, xlvi.

2t. Course or route; track; way.

Vnderstandyng, by reason of the sphere, that if I shulde sayle by the way of the northwest wynde I shulde by a shorter *tracte* coome to Indis, I thereuppon caused the kynge to bee aduertised of my dluise. *R. Eden*, tr. of Sebastian Cabot (First Books on America, [ed. Arber, p. 288).

31. Course or movement; action.

The whole trace of a Comedy shoulde be full of delight, as the Tragedy shoulde be still maintained in a well raised admiration. Sir P. Sidney, Apol. for Poetrie.

4+. Attractive influence; attraction; charm.

Hell never own me, But I am taken ! the fine tract of it Pulls me along ! to hear men such professora Grown In our sublest sciences ! B. Jonson, Devil is an Ass, ii. 1.

Extent; expanse; hence, a region of indefi-5 nite extent; a more or less extended area or stretch of land or water: as, a *tract* of woodland. All this tract of the Alpes . . . was heretofore called lpes Coctize. Coryat, Crudities, 1. 90. Alpes Coctize,

For heaven hides nothing from thy view, the deep tract of hell. Millon, P. L., i. 28. For heaven hides nothing from the view, Nor the deep tract of hell. Milton, P. L., i. 28. Where Apollo's Fane refulgent stands Was heretofore a Tract of Pasture-Lands, Congreve, tr. of Gvid's Art of Love.

6+. Trait; lineament; feature.

The discovery of a man's self by the *tracts* of his coun-tenance is a great weakness and betraying. Bacon, Simulation and Dissimulation (ed. 1887).

7. In anat., an area or expanse; the extension of an organ or a system: as, the digestive or alimentary tract; the optic tract. Also called tractus (which see).—8. In ornitl., a pteryla, or feathered place: distinguished from space.

The former places are called *tracts* or pterylæ. *Coues*, Key to N. A. Birds, p. 87.

or feathered place: distinguished from space. The forme places are called tracts or pteryte. Construction of the spin of the anterior extremity of the spin of the spin of the anterior extremity of the spin of the anterior extremity of the spin of the spin of the anterior extremity of the spin of the spin of the anterior extremity of the spin of the spi

Tractarian

termined connections.—**Tract of Gowers**, the antero-isteral ascending tract (which see, above). $tract^{2}$ (trakt), v. t. [$\langle L. tractare$, handle, treat, freq. of trahere, draw: see treat, and cf. tract¹.] **1**. To handle; treat.

The erle... granously perswaded the magestrates of the citees and tounes, and so gently and familiarly vsed and tracted the vulgare people. *Hall*, Hen. IV., an. 1. Hence -2. To discourse or treat of; describe:

Hence 2. 10 delineate. The man [Ulysses] . . . Saw many towns and men, and could their manners tract. B. Jonson, tr. of Horace's Art of Poetry. F. MI4. tractus, a treating, were of L. tract³ (trakt), n. [< ML. tractus, a treating, handling, etc., an anthem, particular uses of L. tractus, a drawing: see tract², and cf. tractute.] **1.** A short treatise, discourse, or dissertation; especially, a brief printed treatise or discourse on some topic of practical religion.

The church clergy at that time are allowed to have written the best collection of *tracts* against popery. Swift, The Presbyterians' Plea of Merit.

Men . . . who live a recluse and studious life, . . . and pore over black-letter tracts. Irving, Sketch-Book, p. 284. 2. In the Roman and some other Western liturgies, an anthem consisting of verses from Scrip-ture (generally from the Psalms), sung instead of the Allcluia after the gradual, or instead of the Alleluia after the gradual, or instead of the gradual, from Septuagesima till Easter eve: so called from being sung 'continuously' (tractim) by the cantor without interruption of other voices. Also tractus.—Albertine tracts. See Albertine.—Brehon Tracts. See brehon.—Oxford tracts, a series of ninety pamphlets, entitled Tracts for the Times, published at Oxford from 1833 to 1841, the doc-trines of which formed the basis of the Tractsrism move-ment. See Tractarianism.—Tract No. 90, See Tractari-anism.—Tract society, a society for the printing and dis-tribution of religious tracts. tract⁴ { (trakt), n. [An erroneous form of track², simulating tract¹.] Track; footprint. They lookt about, but nowhere could espye Tract of his foot. Spenser, F. Q., II. iii. 19. They [the English] could not come near them [Indians], but foliowed them by y tracte of their feet sundrie miles. Bradford, Plymouth Plantation, p. 81. tractability (trak-ta-bil'i-ti), n.; pl. tractabili

tractability (trak-ta-bil'i-ti), n; pl. tractabili-tics (-tiz). [$\langle L. tractabilita(t-)s, \langle tractabilis,$ tractable: see tractable.] The state or process of being tractable; especially, docility; submissiveness.

I trace lines of force in her face which make me scepti-cal of her tractability. Charlotte Brontë, Jane Eyre, xxix. A wild man, not of the woods, but the cloisters, nor yet civilized into the *tractabilities* of home. Bulwer, Caxtons, i. 1. (Latham.)

tractable (trak'ta-bl), a. [In other use treata-ble (q. v.); OF. traitable, traictable, F. traitable = Pr. tractable = Sp. tratable = Pg. tratavel = It. trattabile, $\langle L. tractabilis, that may be touched, handled, or managed, <math>\langle tractare, take in hand, handle, manage, freq. of trakere, draw: see tract¹, tract², and treat.] 1⁺. Capable of being touched, handled, or felt; palpable.$

But they [the angels] had palpable and tractable bodies for the time, as appears plainly, ver. 4, by washing their feet. Rev. T. Adams, Works, II. 512. 2. Easily handled or wrought.

Easily instanticul of wrongin.
 This metall [gold] is a body tractable and bryght, of coloure lyke who the soonne. And, . . . beinge seene, it greatly disposeth the myndes of men to desyre it and esteme it as a thyng most precious.
 R. Eden, tr. of Vannuccio Biringuccio (First Books on [America, ed. Arber, p. 862).

Hence-3. Manageable; governable; easily led; docile; pliant.

It is seldome sene that frendship is betwene these par-sones: a man sturdie, of oppinion inflexible, ..., with him that is *tractable*, and with reason persuaded. Sir T. Elyot, The Governour, ii. 11.

Sir T. Edyor, The Governour, h. H. The reason of these holy maids will win her; You'l find her tractable to any thing For your content or his. Massinger and Dekker, Virgin-Martyr, iii. When England . . . shall meet with Princes tractable to the Prelacy, then much mischiefe is like to ensue. Milton, Reformation in Eng., ii.

tractableness (trak'ta-bl-nes), n. Tractability

It will be objected, that whatsoever I fancy of the trac-tableness of children, . . . there are many who will never spply themselves to their books. Locke, Education, § 86.

Tractably (trak'ta-bli), adv. In a tractable manner; with compliance or docility. Tractarian (trak-ta'ri-an), a. and n. [$\langle tract^3 + -arian$.] I. a. Pertaining to the Tractarians or their doctrines.

II. n. One of the promoters or adherents of Tractarianism.

His religious opinions, . . . said the clergymsn, were those of a sound Churchman; by which he meant, I rather suspect, that he was a pretty smart *tractarian*. *H. Kingsley*, Geoffry Hamlyn, xlviii.

Tractarianism (trak-tā'ri-an-izm), n. [< Tractarian + -ism.] A system of religious opinion and practice promulgated within the Church of England in a series of papers entitled "Tracts for the Times," published at Oxford between 1833 and 1841 England in a series of papers entitled "Tracts for the Times," published at Oxford between 1833 and 1841. The movement began as a counter-movement to the liberalizing tendency in ecclesiasticism and the rationalizing tendency in theology, and was in its inception an endeavor to hring the church back to the prin-ciples of primitive and patristic Christian religion in-volves certain well-defined theological dogmas, and a visi-ble church with sacraments and rites and definite religious teaching on the foundation of dogma, and that this visible church is based upon and involves an unbroken line of episcopial succession from the apostles, and includes the Anglican Church. The tracts consisted of extracts from the high-church divines of the seventeenth contury and the church fathera, with contributions by Newman, Froude, Passay, and Isaac Williams. In the isat of the series, Tract No. 90, Dr. (afterward Cardhal) Newman took the ground that the Thirty-nine Articles of the Church of England are in large part successful the Council of Trent. This tract was condemned by a number of hishops and heads of colleges, and a postolic authority within that communion. **tractate** (track'fåt), n. [Formerly also tractut; = D. tracktaat = G. tractut = Sw. Dan. traktat, 'L. tractuates, a treatize, excl. a homily as handling.

D. traktaat = G. tractat = Sw. Dan. traktat, $\langle L$. D. traktaat = G. tractat = Sw. Dan. traktat, $\langle L. tractatus$, a treatise, eccl. a homily, a handling, treatment, $\langle tractarc$, handle, treat: see tract², treat, and cf. tract³.] A treatise; a tract. I presumed to allege this excellent writing of your majesty as a prime or excellent example of tractates concerning apecial and respective duties. Bacon, Advancement of Learning, il. Needlesse tractate stuff with a propose prese

Needleese tractats stuff't with specious names. Milton, Prelatical Episcopacy. tractationt (trak-ta'shon), n. [< L. tracta-

tio(n-), management, treatment, < tractarc, manage, treat: see tract², trcat.] Treatment or handling of a subject; discussion.

The journey they make us take through fire and water requires a more punctual *tractation* than your patienee will now admit. Rev. T. Adams, Works, I. 88.

with now admit. Rev. 7. Adams, Works, 1, 83. tractator (trak-tā'tor), n. [$\langle L. tractator, a$ handler, a treater, $\langle tractare, handle, treat:$ see tract², treat.] A writer of tracts; specifi-cally [cap.], one of the writers of the "Tractsfor the Times"; a Tractarian. [Rare.]

Talking of the Tractators - so yon still like their tone ! And so do I. Kingden, Life, I. 58, Kingsley, Llfe, I. 58.

tractatrix (trak-tā'triks), n. [Fem. of tracta-tor.] In geom., same as tractrix. tractellate (trak'te-lāt), a. [< tractellum + -atel.] Having a tractellum, as an infusoriau. tractellum (trak-tel'um), n.; pl. tractella (-ä). [NL., dim. (L. tractus, a tract: see tract¹.] The anterior vibratile flagellum of a biflagellate infusorian, used for locomotion: correlated with

gubernaculum. tractile (trak'til), a. [<L. *tractilis, < traher pp. tractus, draw, drag: see tract1.] of being drawn out in length; ductile. Capable

The consistencies of bodies are very divers; . . . trac-tile or to be drawn forth in length, intractile, Eacon, Nat. Hist., § 830.

The property of being tractile. tractility (trak-til'i-ti), n.

Silver, whose ductility and tractility are much inferiour to those of gold. Derham.

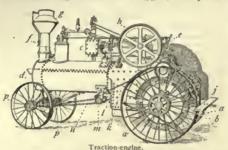
traction (trak'shon), n. [= F. traction = Sp. traction = Pg. traced = It. trastone, \leq ML. "tractio(n-), a drawing, \leq L. trahere, pp. tractus, draw, drag: see tractl.] 1. The act of drawing, or the state of being drawn; specifically, in physicl. contraction, as of a muscle.—2. in physicl., contraction, as of a muscle. -2. The act of drawing a body along a surface, as over water or on a railway. The power ex-erted in order to produce the effect is called the *force* of *traction*. The line in which the force of traction acta is called the *line of traction*, and the angle which this line makes with the plane along which a body is drawn by the force of traction is called the *angle of traction*.

3. Attraction; attractive power or influence. He [Macbeth] feels the resistless traction of faie, sees himself on the verge of an abyss, and his brain is filled with phantoms. Welsh, Eng. Lit., I. 384. 4. The adhesive friction of a body or object, as of a wheel on a rail or a rope on a pulley. E. H. Knight.-5. An action the negative of pressure.—Line of traction. (a) See det. 2. (b) In physicl., the axis or direction of the tractive action of a muscle; the line in which a muscle contracts. **tractional** (trak'shon-al), a. [$\langle traction + -al.$] Of or pertaining to traction.

A reaction begins in England with Wesley. It is seen in the Evangelical movement, still more in the *Tractarians*, who strive after the re-creation of the Church as a living organism and the absorption of the individual in it. *Westminster Rev.*, CXXV, 225,

6415

traction-engine (trak'shon-en'jin), n. Amova ble steam-engine used for dragging heavy loads



Traction-engine. a, driving-wheels with V-shaped projections on their rims to pre-vent slip t 8, gear wheel keyed to the shaft of the driving-wheels, and recoving motion through intermediate gearing from the engine 4, mounted upon the top of the boiler 4. This driving-gear may be made to reverse its motion by a link motion controlled by the lever 4. The steam dome and smoke-stack are shown at V and 4. When it is desired to use the steam-power for driving other machinery, the trac-form the dynamic to figure 1, and the power takes of by a belt from the dynamic to figure 1, and the power takes of the worm-gearing m which turns the shaft of the wheels 4, this side being switeled to a bracket on a test of the boiler. The turning of 'se shaft / lengthens the chain connection on one side while shortening it on the opposite the chain of the sheft 4 wheels 4 while side being switeled to here, thus turning the atle of the wheels 4 on its either here and the denamer in which the front wheels of vehicles are turned in changing their direction.

on common roads, as distinguished from loco-motive engine, used on a railway. traction-gearing (trak'shon-ger'ing), n. A

mechanical arrangement for utilizing the force of friction or adhesion by causing it to turn a wheel and its shaft.

traction-wheel (trak'shon-hwel), n. A wheel which draws or impels a vehicle, as the drivingwheel of a locamotive. Power is applied to the wheel, and its frictional adhesion to the surface on which it bears is the direct agent of progression. E. II. Knight. **Tractite** (trak'tit), n. [ξ tract³ + -ite².] Same as Tractarian. Inp. Dict.

as Iracairan. Imp. Inct.
tractitious (trak-tish'us), a. [< L. trahcre, pp. tractus, draw (see tract²), + -itious.] Treating; handling. [Rare.] Imp. Dict.
tractive (trak'tiv), a. [= F. tractif, < L. tractus, pp. of trahcre, draw: see tract¹.] Tractional; drawing; needed or used in drawing.

In any plexus of forces whatever, the resultant of all the tractive forces involved will be the line of greatest trac-tion. J. Fiske, Cosmic Philos., I. 293. tractlet (trakt'let), n. [< tract3 + -let.] A small tract.

tractor (trak'tor), n. [< NL. tractor, < L. tra-here, pp. tractus, draw, drag: see tract¹.] That which draws or is used for drawing; specifi-cally, in the plural, metallic tractors. See the phrase.

What varied wonders tempt na as they pass !

The cowpox, tractors, galvaniam, and gas. Byron, Eng. Barda and Scotch Reviewers. Byron, Eng. Barda and Scotch Reviewers. Metallic tractors, a pair of small pointed hars, one of brass and the other of steel, which, by being drawn over diseased parts of the body, were supposed to give relief through the agency of electricity or magnetism. They were deviaed by Dr. Perkina, and were much in vogue about the heginning of the nineteenth centary, but have ing been disused. Also called Perkins's tractors. tractoration (trak-tō-rā'shon), n. [< tractor + -ation.] The employment of metallic tractors for the cure of diseasos. See tractor. Homeonathy has not died out so rankily as Tractore.

Homeopathy has not died out so rapidly as Tractora-on. O. W. Holmes, Med. Essays, Pref. tic tractory (trak'tộ-ri), n.; pl. tractories (-riz). [NL. *tractorius, < L. trahere, pp. tractus, draw: see tract^I.] A tractrix. tractrix (trak'triks), n. [NL., fom. of tractor.]

A transcendental curve invented by Christian Huygens (1629-95), the property of which is that the distances along the different tangents from the points of contact to the in-tersections of a certain line are all tersections of a certain line are all equal. It is the evolute of the catenary. The definition above given is that now non-al, and implies four branches, as shown in the figure. But the original definition is that it is the locus of the center of gyration of a rod of which the end is drawn aloog a straight line, without any effect of momen-tum. So defined, the curve is confined to one aide of the asymptote, and so it is usually drawn. Also tractatriz. Compare cut under syntractriz. **tractus** (trak'tus), n.; pl. tractus. [NL., < L. tractus, a tract: see tract², tract³.] 1. Same as tract², 7.-2. Same as tract³, 2.-Tractus in-termediolateralis, the lateral cornn of the spinal cord

with the cells contained in it. See cut under spinal cord. — Tractus intestinalis, the intestinal tract, or alimen-tary canal; the whole intestine from mouth to anas. See cuts ander adimentary and intestine.— Tractus opticus, the optic tract, the band of white nerve-tissue which arises from the dencephalon, and forms a chiasm with its fellow in front of the tuber elemenum. See optic.— Tractus spi-ralis foraminulentus, a shallow spiral furrow in the center of the bane of the bony cochles, exhibiting groups of foramina through which the filaments of the cochlear perves pass. Derves pass

tradi. A Middle English preterit of tread. trade! (trād), n. and a. [A later form, due part-ly to association with the related noun tread and the orig. verb tread, of early mod. E. trode, trod, \leq ME. trod, fooistep, track, \leq AS. trod, footstep, \leq tredan (pret. træd, pp. treden), step, The appar. irregularity of the form (the reg. form is trode or trod, as still in dial. use) and the deflection of sense (from the obs. senses 'track, path,' etc., to the present usual senses, 'business, commerce, exchange') have obscured the etymology, suggesting an origin from or a confusion with F. traite, trade, Sp. trato, treatment, intercourse, communication, traffic, trade, etc.: see trait, tract2.] I. n. 1+. A footstep; track; trace; trail.

Streight gan he him revyle, and bitter rate, As Shepheardes curre, that in darke eveninges shade liath tracted forth some salvage beastes trade. Spenser, F. Q., 11. vi. 39.

21. Path; way; course.

A poatern with a blind wicket there was, A common trade to passe through Priam's house. Surrey, Æneid, il. 587.

By reason of their knowledge of the law, and of the antoritee of being in the right trade of religion J. Udali, On Luke xix.

You were advised . . . that his forward apirit Would lift him where most trade of danger ranged. Shak., 2 lien. IV., t. 1, 174.

3t. The bearing part of the felly of a wheel; the tread of a wheel.

The utter part of the wheele, called the trade. Withals' Dict. (ed. 1608), p. 79. (Nares.) 4t. Course of action or effort.

Long did I love this lady; Long my travall, long my trade to win her. Fletcher and Massinger, A Very Woman, iv. 3. 5t. Way of life; customary mode or course of action; habit or manner of life; habit; custom: practice.

In whose behaviors lycth in effect the whole course and trade of mans life, and therefore tended altogither to the good amendment of man by discipline and example. Puttenham, Arte of Eng. Poesle, p. 25.

Thuemann, Arte on Eng. Average of the sealer in education of youth . . . was to yoke the same with the fear of God, in teaching the same to use prayer morning and evening, . . . to make beysannee to the magistrates. *Huggard*, Displaying of the Protestants, p. 85. (Davies, (nnder beysaunce.)

Thy ain 'a not accidental, but a trade. Shak., M. for M., ill. 1. 149

6. Business pursued; occupation. The Spaniards dwell with their families, and exercise ivers manuary trades. Coryat, Crudities, I. 122.

divers manuary trades.

Vers manuary trades. Coryad, Crudities, J. 122. Thy trade to me tell, and where thon dost dwell. Robin Hood and the Butcher (Child's Ballads, V. 33). Begging is a trade unknown in this empire. Swift, Guillver's Travels, i. 6.

7. Specifically, the craft or business which a person has learned and which he carries on a means of livelihood or for profit; occupation; particularly, mechanical or mercantile employment; a handicraft, as distinguished from one of the liberal arts or of the learned professions, and from agriculture. Thus, we apeak of the trade of a smith, of a carpenter, or of a mason; but not of the trade of a farmer or of a lawyer or physician.

We abound in quacks of every trade. Crabbe. (Imp. Dict.)

8. The exchange of commodities for other commodities or for money ; the business of buying modities or for money; the business of buying and selling; dealing by way of sale or exchange; commerce; traffic. Trade comprehends every species of exchange or dealing, either in the produce of land, in manufactures, or in bills or money. It is, however, chiefly used to denote the harter or purchase and sale of goods, wares, and merchandise, either by wholesale or by retsil. Trade is either foreign or domestic. Foreign trade con-sists in the exportation and importation of goods, or the exchange of the commodities of different countries. Domestic or home trade is the exchange or huying and selling of goods within a country. Trade is also whole-sale (that is, by the package or in large quantities) or it is by retord, or in small parcels. The carrying-trade is that of transporting commodities from one country to another by water.

Let this therefore assure you of our lones, and every yeare our friendly trade shall turnish you with Corne. Quoted in Capt. John Smith's Works, I. 209.

But I have been informed that the *trade* to England is sunk, and that the greatest export now is to France. *Poeocke*, Description of the East, 11. ii. 90.

9. The persons engaged in the same occupa-tion or line of business: as, the book-trade.

All this authorship, you perceive, is anonymous; it gives me no reputation except among the trade. Irving. (Imp. Dict.)

10. A purchase or sale; a bargain: specifically, in U. S. politics, a deal. But it is not every man's talent to force a *trade*; for a customer may choose whether he will buy or not. Dryden, Duchess of York's Paper Defended.

Give us something like the Australian system of voting, so that the resulting legislature will represent the state's business interests, and not a series of deals, dickers, trades, and bargains. The Century, XXXVII. 633. 11t. The implements, collectively, of auy occupation.

The shepherd . . . with him all his patrimony bears, His house and household gods, his *trade* of war. Dryden, tr. of Virgil's Georgics, iii, 535.

12. Stuff: often used contemptuously in the sense of 'rubbish.' [Prov. Eng. and New Eng.]

12. Stuff: often used contemptuously in the sense of 'rubbish.' [Prov. Eng. and New Eng.] AL, sir, and aqua vite, and auch low-bred trade, is all I draw now-a-days. *Kingdey*, Westward Ho! xiv. Balance of trade. See balance. Board of trade. On the United States, an association of business mere established in most large cities for the furtherance of commercial interests, the enactment of rules for the regulation of trade, and the consideration of legislation affecting banking, insurance, railroads, customs, etc.; a mittee of the Previous of the States, and the consideration of legislation affecting banking, insurance, railroads, customs, etc.; a mittee of the Previous of the States, and the consideration of legislation affecting banking, insurance, railroads, customs, etc.; a within the asre the President of the State, who is usually a member of the Cabinet, the parliamentary sectary (formerly vice-president), the permanent secretary (and six assistant secretaries at the head of Trade, who is usually a member of the Cabinet, the parliamentary sectary (formerly vice-president), the permanent secretary is a distant secretaries at the head of Trade assort he bankruptey and emigration departments, the patient office, etc. A committee for trade and the plant office, sec. A committee for trade and the plant of the counce of trade. Seconting-trade. Seconting-trade. Seconting-trade, seconsteal the faith of the set shall in the relies of Charles H and share the secons and the relies of Charles H and the set shall share counter of trade was organized, and its functions were subset of trade was organized, and its functions were subset of the Societary (and the secons et al. Casiling-trade. Secontary, Charles H and the the interview which takes the thish for the the this fait-trades and the plant. Trade League since the

The wind blowing trade, without an inch of sayle we spooned before the sea. Hakluyt's Voyages, III. 849. Tricks of the trade. See trick1. = Syn. 6 and 7. Pursuit,

Tricks of the trade. See trick¹.=Syn. 6 and 7. Pursuit, Vocation, etc. See occupation.
II. a. Pertaining to or characteristic of trade, or of a particular trade: as, a trade practice; a trade ball or dinner; trade organizations.—
Trade dollar. See dollar.—Trade price, the price charged by the manufacturer or publisher to dealers in the same trade for articles that are to be sold again at an ad-vance.—Trade sale, an auction sale by manufacturers, publishers, or others of goods to the trade.
trade¹ (trād), v.; pret. and pp. traded, ppr. trad-ing. [< tradel, n.] I. intruns. 14. To take or keep one's course; pass; move; proceed. His criziv Beard a sing'd confession made

His grizly Beard a sing'd confession made What flery breath through his blsck llps did trade. J. Beaumont, Psyche, i. 17. 2. To engage in trade; engage in the exchange, 2. To engage in tracte, engage in the occuracy, purchase, or sale of goods, wares, and mer-chandise, or anything else; barter; buy and sell; traffic; carry on commerce as a business: with *in* before the thing bought and sold.

This element of air which I profess to trade in. I. Walton, Complete Angler, p. 25.

3. To buy and sell or to exchange property in a specific instance: as, A *traded* with B for a horse or a number of sheep.—4. To engage in affairs generally; have dealings or transactions.

How did you dare To trade and traffic with Macbeth In riddles and affairs of death? Shak, Macbeth, iii. 5. 4.

5. To carry merchandise; voyage or ply as a merchant or merchantman.

to them both. To trade on, to take advantage of or make profit out of: as, to trade on another's fears. -- Touch and trade papers. See paper. II. trans. 1[†]. To pass; spend.

of this thyng we all beare witnesse, whom here ye see standinge, whiche haue traded our liues familiarly with him. J. Udall, On Acts ii. 21. To frequent for purposes of trade.

The English merchants trading those countreys. Hakluyt's Voyages, I. 458.

3. To sell or exchange in commerce; barter; buy and sell.

Ezek. xxvii. 13. They traded the persons of men. Ready to "dicker" and to "swap," and to "trade" rifles and watches, J. F. Cooper, Oak Openings, il. 4t. To educate; bring up; train: with up.

44. To educate; bring up; train: with up. A Wild Rogue is he that is born a Rogue; he is more subtle and more given by nature to all kind of knavery than the other, as beastly begotten in barn or bushes, and from his infancy traded up in treachery. Harman, Cavest for Cursetors, p. 33. Eucrie one of these colleges haue in like maner their professors or readers of the toongs and seucrall sciences, as they call them, which daile trade up the youth there abiding privatile in their halles. Harrison, Descrip. of Eng., ii. 3 (Holinshed's Chron., I.).

trade² (trād), n. [Abbr. of trade-wind.] trade-wind: used commonly in the plural. A

trade³t. An obsolcte preterit of *tread*. traded[†] (trā'ded), a. [< trade¹ + -ed².] Versed; practised; oxperienced.

Eyes and ears, Two traded pilots 'twixt the dangerous shores Of will and judgment. Skak., T. and C., H. 2. 64. Nay, you are better traded with these things than I, and therefore 111 subscribe to your judgment. B. Jonson, Every Man cut of his Humour, ii. 1.

trade-fallent (trād'fâ"ln), a. Unsuccessful in business; bankrupt. [Rare.]

Younger sons to younger brothers, revolted tspaters, and ostlers trade-falten. Shak., 1 Hen. IV., iv. 2. 32. tradeful (trād'ful), a. [< trade1 + -ful.] Busy

tradeful (trād'fāl), a. [{ trade¹ + -jul.] Busy in traffie; traffieking. Ye tradeful Merchants, that with weary toyle Do seeke most preflous things to make your gain. Spenser, Sonnets, xv. Musing maid, to thee I come, Ilating the tradeful city's hum. J. Warton, dde to Solitude. trade-hall (trād'hâl), n. A large hall in a city or town for meetings of manufacturers, traders. or town for meetings of manufacturers, traders, etc.; also, a hall devoted to meetings of the incorporated trades of a town, city, or district.

Its small size causes it [the town-hall at Bruges] to suf-fer considerably from its immediate proximity to the cloth-hall and other trade-halls of the city. *J. Fergusson*, Hist. Arch., I. 603.

trade-mark (trād'märk), n. A distinguishing mark or device adopted by a manufacturer and impressed on his goods, labels, etc., to indicate the origin or manufacturer; in *law*, a particu-lar mark or symbol which is used by a person for the purpose of denoting that the article to which or to packages of which it is affixed is sold or manufactured by him or by his author-ity, or used as a name or sign for his place of business to indicate that he carries on his business at that particular place, and which by priority of adoption and more or less exclusive use, or by government sanction and registration, is recognized and protectable as his property. In Great Britain, the United States, and other countries the registration and protection of trade-marks are provided for by statute. The earliest trade-marks appear to have been those which were used in the manufacture of paper, and which are known apwars on a document bearing the date 1351 — that is, shortly after the invention of the art of making paper from linen rags. The foundation of the art of making paper from linen rags. The foundation of the art of making paper from linen rags. The foundation of the art of making paper from linen rags. The foundation of the protection afforded by the law to the owners of trade-marks is in the injustice done to one whose trade has acquired favor with the public if competitors are allowed, by colorable initiation of methods first adopted and continuously used by him for making his products recognizable, to induce intending purchasers to take their goods instead of his. The same kind of protection is therefore given, within just limits, to style and color of package and label as to specific symbols.— Music trademark, the official mark of the United States Board of Winch Trade. It consists of a star inclosing a numeral which indicates the retail price of the piece in dimea.— Trade-Marka Act, a British statute of 1862 (25 and 26 Vict., c. 88) to prevent the fraudulent marking of merchandise, the forging or altering of trade-marks, etc. tion, is recognized and protectable as his prop-

others in some trade or mechanical art; a man

who instructs boys in some kind of handicraft. In our prisons the schoolmaster and the trademaster take the place of the executioner. Nineteenth Century, XXIV. 759.

trade-name (trād'nām), n. A name invented or adopted as the specific name or designation of some article of commerce.

archant or merchantman. They shall be my East and West Indies, and I will trade to them both. be them both. be trade on, to take advantage of or make profit ont of: a, to trade on another's fears. – Touch and trade pa-ers. See paper. def some article of commerce. trader (trā'der), n. [< trade1 + -er1.] 1. One who is engaged in trade or commerce; one whose business is buying and selling, or barter; one whose vocation it is to buy and sell again one whose vocation it is to buy and sell again personal property for gain. In the law of bank-ruptcy and insolvency much discussion as to the meaniog of the term has resulted from the fact that several systems of such laws have applied different rules to traders, or merchants and traders, from those applicable to other persons. See *merchant*.

Traders riding to London with fat purses. Shak., I Hen. IV., i. 2. 141.

A butcher who kills only such cattle as he has reared himself is not a trader; but if he buy them and kill

them and sell them with a view to profit, he is a trader. . . . Any general definition of the word trader would fail to suit all cases. Each case has its peculiarities. We are to look to the object to be attained by the requirement that the trader shall keep a cash book. Peters, C. J., 76 Maine, 499.

trade-unionism

2. A vessel employed regularly in any particu-lar trade, whether foreign or coasting: as, an lar trade, whether foreign or coasting: as, an East Indian trader; a coasting trader.—Post trader. See post-trader. —Room trader, a member of the (New York) stock-exchange who buys and sells stocks on the floor of the exchange for his own account and not for a client, and without the intervention of another broker; a broker who is his own client. **Tradescantia** (trad-es-kan'shiä), n. [NL. (Liu-nœus, 1737), named after John Tradescant (died about 1638), gardener to Charles I. of England.] A genus of monocotyledonous plants, type of the tribe Tradescantieæ in the order Commelina-com

the tribe Tradescanticæ in the order Commelina-eter. It is characterized by flowers in sessile or panicled fascicles within the base of complicate floral leaves, by anther-cells commonly on the margins of a broadish con-nective, and by a three-celled ovary with two ovules in each cell. There are about 32 species, all American, both northern and tropical. They are perennial herbs with simple or somewhat branched stems of much variety in leaf and habit. The fascicles of the inflorescence resem-hle compact umbels, but are centrifugal; they are either loosely or densely panicled, or, as in T. Virginica, are re-duced to a single fascicle. The species are known as spi-dernoort (which see); three or four occur within the United States, of which T. Virginica is widely distributed and is often cultivated in gardens; two others are southern— T. rosea and T. Floridana. Several species are cultivated under jass, as T. discolor, a white-flowered evergreen with leaves purple benesth, and T. zebrina, a trailing South American perennial. See wandering-jen. tradesfolk (trädz'fök), n. pl. [< trade's, poss. of trade', + folk.] People employed in trade; tradespeople.

tradespeople.

By his advice victuallers and tradesfalk would soon get all the money of the kingdom into their hands. Swift.

tradesman (trādz'man), n.; pl. tradesmen (-men). [< trade's, poss. of trade', + man.] 1. A person engaged in trade; a shopkeeper.

A person engaged in trace, a super-There's one of Lentulus' bawds Runs up and down the shops, through every street, With money to corrupt the poor artificers And needy tradesmen to their aid. B. Jonson, Catiline, v. 6.

2. A man having a trade or handicraft; a me-

chanic. tradespeople (trādz'pē"pl), n. pl. [\langle trade's, poss. of trade', + people.] People employed in the various trades.

trades-union (tradz'ū"nyon), n. [< trades, pl. of trade¹, + union. Cf. trade-union.] Same as trade-union. See etymology of trade-union.

Their notion of Reform was a confused combination of rick-hurnera, trades-unions, Nottingham riots, and in gen-eral whatever required the calling out of the yeomanry. *George Eliot*, Felix Holt, Introd.

trades-unionism (tradz'ū"nyon-izm), n. ſ<

trades-unionism (trādz'ū"nyon-izm), n. [\langle trades-union + -ism.] Same as trade-unionism. trades-unionist (trādz'ū" nyon-ist), n. [\langle trades-union + -ist.] Same as trade-unionist. tradeswoman (trādz'wùm"an), n.; pl. trades-women (-wim"en). [\langle trade's, poss. of trade', + woman.] A woman who trades or is skilled in trade in trade.

trade-union (trad'ū"nyon), n. [< trade1 + union. Though the words are used synonymously, trade-union differs both in extent of meaning and etymologically from trades-union (< trades, pl. of mologically from trades another (v makes, p_1 , o_1 tradel, + union), which prop. means a union of men of several trades; a trade-union may be a union of men of a single trade or of several trades.] A combination of workmen of the same trade or of several allied trades for the purpose of securing by united action the most favorable conditions as regards wages, hours of labor, etc., for its members, every member contributing a stated sum, to be used primarily for the support of those members who seek to enforce their demands by striking, and also as a benefit fund.

Trade-Unions are the successors of the old Gilds. English Gilds (E. E. T. S.), Int., p. clxv.

Trade Unions are combinations for regulating the relations between workmen and masters, workmen and work-men, or masters and masters, or for Imposing restrictive conditions on the conduct of any industry or business. Encyc. Brit., XXIII. 499.

Encyc. Erit., XXIII. 499. Trade-union Act, an English statute of 1871 (34 and 35 Vict., c. 31) afterward amended, which recognizes trade-mions as lawful, and prescribes regulations for them. trade-unionism (trād' \tilde{u} nyon-izm), u. [$\langle trade.union + .ism.$] The practice of combin-ing, as workers in the same trade or in allied trades, for mutual support and protection, es-pecially for the regulation of wages, hours of labor, etc.; also, trade-unions collectively. Also trades-unionism.

trade-unionism

The leading aims of all trade unionism are to increase wages and to diminish the labour by which it is needful to earn them, and further to secure a more equal distribu-tion of work among the workmen in any given trade than would be the case under a régime of unrestricted compe-tition. Encyc. Brit., XXIII.501. tition.

trade-unionist (trad' \overline{u}^{s} nyon-ist), n. [\langle trade-union + -ist.] A member of a trade-union; one who favors the system of trade-unious. Also trades-unionist.

Misapprehension on the part of socialists, as well as of trade unionists and other partisans of labor against capi-tal. J. S. Mill, Socialism.

The anisotist and other particulars of hebor segmest capital.
Tarde unionists and other particulars of hebor segmest capital.
Tarde unionists and other particulars of hebor segmest capital.
Tarde unionists and other particulars of hebor segmest capital.
Tarde unionists and other particulars of the segmest capital of the theorem of the same direction. Trade-winds, for hebor segmest capital of the trade-trade. In the other set of segmest capital regions, from about 50° N. Attitude to 50° segmestation, but being detected into northeasterly winds respectively by the earth's rotation of the direction in temperature of the tortical disturbances of all kinds combines of the tortical disturbances of all kinds combines of the tortical one the sit is expended, oceasion of the orthogeneous and the particular temperature there and the greater field there are in the particular temperature to the outpart of the outpart of the autrace layer and an inspective of the air to flow of toward the poles on either others the outpart of the outpart of the outpart of the autrace layer and an inspective of the outpart of the outpart of the autrace and the processore of the outpart of the outpart of the outpart of the autrace and the poles on either others the outpart of trade-wind (trad'wind), n. [(trade1, 2, + wind2, Cf. to blow trade, under trade1.] A wind that

Thus to the Eastern wealth through slorms we go,

But now, the Cape once doubled, fear no more; A constant trade-wind will securely blow, And gently lay us on the spicy shore. Dryden, Annus Mirabilis, st. 304. trading (trā'ding), a. [Ppr. of tradel, v.] Moving in a steady course or current. [Rare.] g in a steady course of the trading flood . . . Ply, stemming nightly toward the pole. Milton, P. L., ii. 640.

2. Carrying on commerce; engaged in trade: as, a trading company.-3. Given to corrupt bargains; venal.

What in him was only a sophistical self-deception, or a mere illusion of dangerous self-love, might have been, by the common herd of *trading* politicians, used as the cover for every low, and despicable, and unprincipied artiface. *Broughum*, Hist. Sketches, Canning.

tradiometer (trā-di-om'e-tèr), n. A species of dynamometer for determining the draft of vehicles, plows, mowing-machines, etc. In one form the draft is applied to a kind of spring scale inter-posed hetween the draft-animal or propelling machine 403

and the vehicle, plow, etc., the extension of the spring denoting the draft. Other more refloed forms have been invented. One of these, by a tracing point moved accord-ing to the pull, marks a curve on a disk, by which a varia-ble draft is indicated.

6417

bre distribution (trā-dish'on), n. ' [< ME. tradicion, < OF. tradicion, F. tradition = Pr. tradition = Sp. tradicion = Pg. tradição = 1t. tradizione, < L. traditio(n-), a giving up, a surrender, delivery, tradition, \langle tradere, pp. traditus, deliver, \langle trans, over, + dare, give: see date¹. Cf. treason, a doublet of tradition.] 1. The aet of handing over something in a formal legal manner; the aet of delivering into the hands of another; delivery.

The covenant is God's justifying instrument, as signi-fying his donative consent; and baptism is the instrument of it, by solemn investiture or *tradition*. Baxter, Life of Faith, iii. 8.

As a private conveyance, Mancipation was extremely clumsy, and I have no doubt it was a great advantage to Roman society when this ancient conveyance was first subordinated to *Tradition* or simple delivery, and finally superseded by it. *Maine*, Early Law and Custom, p. 352.

2. The handing down of opinions, doctrines, practices, rites, and customs from ancestors to posterity; the transmission of any opinion or practice from forefathers to descendants or from one generation to another, by oral communication, without written memorials.

Say what you will against Tradition; we know the Sig-nification of Words by nothing but Tradition. Seiden, Table-Taik, p. 111.

It is not true that written history is a mere tradition of falsehoods, assumptions, and iliogiesl deductions, of what the writers believed rather than of what they knew, and of what they wished to have believed rather than what was true. Stubbe, Medieval and Modern flist., p. 75.

3. A statement, opinion, or belief, or a body of statements or opinions or beliefs, that has been handed down from age to age by oral communi-cation; knowledge or belief transmitted without the aid of written memorials.

Roselayn is a place where are the Cisterns called Solo-mon's, supposed, according to the common tradition here-abouts, to have been made by that great King, as a part of his recompence to King Inram. *Maundrell*, Aleppo to Jerussiem, p. 50.

Nobody can make a tradition; it takes a century to ske it. Hauthorne, Septimius Felton, p. 111. 4. (a) In theol., that body of doctrine and discipline supposed to have been revealed or cominanded by God, but not committed to writing. and therefore not incorporated in the Scrip-tures. According to the Pharisees, when Moses was on MountSinai two sets of laws were delivered to him by God, one of which was recorded, while the other was handed down from father to son, and miracutously kept uncor-rupted to their day. These are the traditions referred to in Mat. xv. 2 and other parallel passages. Roman Catholic theologians maintain that much of Christ's oral teaching not committed to writing by the immediate disciples has been preserved in the church, and that this instruction, together with that subsequently afforded to the church by the direct teaching of the Holy Spirit — all of which is to be found in the writings of the fathers, the decrees of councils, and the decretals of the Popes—constitutes a body of tradition as truly divine, and therefore as truly su-thoritative, as the Scriptures themselves (L. Abbodt, Dict. Rei, Knowledge). Anglican theologians, on the other writers as of more or less authority in interpretation of Scripture and in questions of church polity and ceremo-nies, do not coordinate it with Scripture. and therefore not incorporated in the Scrip-

Why do thy disciples transgress the *tradition* of the iders? for they wash not their hands when they est bread. Mat. xv. 2.

The suthority for this endless, mechanical religionism was the commands or *traditions* of the Fathers, handed down from the days of the Oreat Synagogue, but ascribed with plous exaggeration to the Almighty, who, it was said, had delivered them orally to Moses on Mount Sinsi. *C. Geikie*, Life of Christ, 11. 205.

By apostolical traditions are understood such points of Catholic belief and practice as, not committed to writing in the Holy Scriptures, have come down in an unbroken series of oral delivery, and varied testimony, from the spostolic ages. Faith of Catholice, II. 387.

(b) In Mohammedanism, the words and deeds of Mohammed (and to some extent of his compan-Monammed (and to some extent of the compan-ions), not contained in the Koran, but handed down for a time orally, and then recorded. They are called hadish, 'sayings,' or oftener sunna, ' cus-toms,' and they constitute a very large body, and have given rise to an immense literature. By their acceptance or non-acceptance of the Iraditions as authoritative, the Mohammedans are divided into Sunnites and Shuttes. See Sunna, Sunnite

5. A custom handed down from one age or generation to another and having acquired almost the force of law.

The tradition is that a President [in the United States] may be re-elected once, and once only. E. A. Freeman, Amer. Lects., p. 381

6. In the fine arts, literature, etc., the accumulated experience, advance, or achievement of the past, as handed down by predecessors or derived immediately from them by artists, schools, or writers.-Tradition Sunday, Palm Sunday: so called from the fact that on that day the Creed was for-meriy taught to candidates for baptism on Holy Saturday. Dict.

tradition (trā-dish'on), r. t. [< tra To transmit as a tradition. [kare.] [< tradition, n.]

The following story is . . . traditioned with very much redit amongst our English Catholics. Fuller. (Imp. Diet.)

Futter. (Imp. Inst.) traditional (trā-dish'on-al), a. [= F. tradi-tionnel = Sp. Pg. tradicional, \langle ML. traditio-nalis, of tradition, \langle L. traditio(n-), tradition: see tradition.] 1. Of, pertaining to, or de-rived from tradition; communicated from an-cestors to descendants by word of mouth only; transmitted from ago to ago without writing; founded on reports not having the authenticity or value of historical evidence; consisting of traditions.

Mr. Tulliver was, on the whole, a man of safe traditional pinions, George Eliot, Mili on the Floss, i. 3. opinions. While in the course of civilization written law tends to replace traditional usage, the replacement never becomes complete. II. Spencer, Prin. of Sociol., § 529.

2. Observant of tradition, in any sense; regu-lated by accepted models or traditions, irre-spective of independently deduced principles; conventional.

eonventional. Card. God in heaven forbid We should infringe the holy privilege Of hiesed sanctuary!... Buck. You are too senseless-obstinate, my lord, Too ceremonious and traditional. Shak., Rich. HL, HL 1. 45. traditionalism (trā-dish'on-al-izm), n. [= Sp. tradicionalismo; as traditional + -ism.] Strict-ly, a system of philosophy in which all religious knowledge is reduced to belief in truth commu-nicated by revelation from God, and received by traditional instruction: nonularly the babit by traditional instruction; popularly, the habit of basing religious convictions on eccelesiasti-eal authority and the traditional belief of the church, not on an independent study of the Scripture, or an independent exercise of the reason; adherence to tradition as an authority. traditionalist (trā-dish'on-al-ist), n. f = Sptradicionalista; as traditional + -ist.] One who

holds to the authority of traditional + -ist.] One who holds to the authority of tradition. traditionalistic (tradish"on-a-lis'tik), a. [(traditional + -ist + -ie.] Of, pertaining to, or eharacterized by traditionalism.

De Bonald . . . was the chief of the so-called tradition-alistic school, the leading dogma of which was the divine creation of language. *Ueberneg*, Hist. Philos. (trans.), 11. 330.

traditionality (trā-dish-o-nal'i-ti), n. [(tra-ditional + -ity.] Traditional principle or opinion. [Rare.]

Many a man doing loud work in the world stands only n some thin traditionality, conventionality. Carlyle. (Imp. Dict.)

traditionally (trā-dish'on-ul-i), adv. In a tra-ditional manner; by transmission from father to son or from age to age; according to tradi-tion; as a tradition; in or by tradition.

Time-worn rules, that them suffice, Learned from their sires, traditionally wise. Lowell, Agassiz, ii. 1. traditionarily (trā-dish'on-ā-ri-li), adv. In a

traditionary manner; by tradition. traditionary (trā-dish'on-ā-ri), a. and u. [= F. traditionnaire; as tradition + -ary.] I. a.

Same as traditional.

Decayed our old traditionary lore. Scott, Vision of Don Roderick, Int., st. 8.

II. n.; pl. traditionaries (-riz). One who ac-knowledges the authority of traditions. traditioner (trā-dish'on-èr), n. [< tradition +

-erl.] A traditionist. traditionist (trā-dish'on-ist), n. [< tradition + -ist.] One who makes or adheres to tradition;

a passer-on of old habits, opinions, etc.

As the people are faithful traditionists, repeating the words of their forefathers, . . . they are the most certain antiquaries; and their oral knowledge and their ancient observances often elucidate many an archeological ob-scurity. I. D'Israeli, Amen. of Lit., I. 172.

traditive (trad'i-tiv), a. [(OF. traditif; as L. traditus, pp. of tradere, deliver (see tradition), + -ive.] Of or pertaining to or based on tradition; traditional.

We cannot disbelieve traditize doctrine, . . . if it be iofallibly proved to us that tradition is an infallible guide. Jer. Taylor, Works (ed. 1835), 11. 384.

Traditive systems grow up in a course of generations.

traditor (trad'i-tor), n.; L. pl. traditores (trad-i-tō'rēz). [<L. traditor, one who gives up or over, a traitor, < tradere, give up, surrender: see tra-

dition. Cf. traitor, a doublet of traditor.] One traducingly (trā-dū'sing-li), adv. In a tradu-of those early Christians who, in time of perse-cution, gave up to the officers of the law the Scriptures, or any of the holy vessels, or the names of their brethren. traduct; (trā-dukt'), v. t. [$\langle L. traductus, pp. of$ traducere, lead along, derive: see traduce.] To

There were in the Church itself Traditors content to de-liver up the books of God by composition, to the end their own lives might be spared. Hooker, Eccles. Polity, v. 62.

tradotto (trà-dot'tō), a. [It., pp. of tradurre, transpose: see traduce.] In music, transposed; arranged.

tradrillet, n. Samo as tredille. Lamb, Mrs. Battle on Whist.

the on Whist. traduce (trā-dūs'), v. t.; pret. and pp. traduced, ppr. traducing. [= F. traduire = Sp. traducir = Pg. traduzir = It. tradurre, transfer, translate, $\langle L. traducere, bring or earry over, lead along,$ exhibit as a spectacle, display, disgrace, dis-honor, transfer, derive, also train, propagate, < trans, across, + ducere, lead: see duct. Cf. transduction.] 1[‡]. To pass along; transmit.

It is not in the power of parents to traduce holiness to their children. Bp. Hall, The Angel and Zachary. From these only the race of perfect animals were prop-agated, and traduced over the earth. Sir M. Hale.

To this it is offered that the Soul traduced is from the roman only. Evelyn, True Religion, I. 167. woman only. 2+. To transfer; translate; arrange under another form.

Oftentimes the auctours and writers are dispraised, not theim that can be traduce and compose workes, but of theim that cannot vnderstande theim, and yet lesse reade theim. Golden Boke, Prot. (Richardson.)

3t. To hold up; exhibit; expose; represent. For means of employment, that which is most *traduced* to contempt is that the government of youth is common-ly allotted to them. *Bacon*, Advancement of Learning, i.

The removing of Liturgie he *traduces* to be don onely as a thing plausible to the People. *Müton*, Eikonoklastes, xvi.

4. To misrepresent; hold up or expose to ridicule or calumny; defame; calumniate; vilify.

IV. If I am Traduced by ignorant tongues, . . . let me say Tis but the fate of place, and the rough brake That virtue must go through. Shak., Hen. VIII., i. 2. 72.

5t. To draw aside from duty; lead astray; seduce.

I can never forget the weakness of the traduced sol-iers. Beau. and Ft. (Imp. Dict.) diers.

=Syn. 4. Defame, Calumniate, etc. See asperse. traducement (trā-dūs'ment), n. [< traducc + -ment.] The act of traducing; misrepresenta-

tion; defamation; calumny; obloquy.

Rome must know The value of her own; 'twere a concealment Worse than a theft, no less than a traducement, To hide your doings. Shak., Cor., 1. 9. 22.

traducent (trā-dū'sent), a. $\lceil \langle L. traducen(t-)s \rangle$. ppr. of traduccre, traduce: see traduce.] Slan-

dering; slanderous. [Rare.] traducer (trā-dū'ser), n. One who traduces, in any sense; especially, a slanderer; a calumniator.

niator. He found hoth spears and arrows in the mouths of his traducers. Ep. Hall, Balm of Gilead, v. 2. traducian (trā-dū'shian), n. [\langle LL. traducia-nus, \langle L. tradux, a branch or layer of a vinc trained for propagation, \langle traducere, lead along, train, propagate: see traduce.] In theol., a be-liever in traducianism. traducianism (trā-dū'shian-izm), n. [\langle tra-ducian + -ism.] In theol., the doctrine that both the body and the soul of man are propa-gated, as opposed to creationism, which regards every soul as a new creation out of nothing. Also called generationism. The theory of Traducianism maiotains that both the

Also called generationism. The theory of Traducianism maintains that both the soul and body of the individual man are propagated. It refers the creative act mentioned in Gen. i. 27 to the hu-man nature, or race, and not to a single individual mere-ly. It considers the work of creating makind de nihilo as entirely completed upon the sixth day; and that since that sixth day the Creator has, in this world, exerted no strictly creative energy. Shedd, Hist, Christian Doctrine, II. 13.

traducianist (trā-dū'shiān-ist), n. [< trādu-eian + -ist.] A traducian. Imp. Dict. traducible (trā-dū'si-bl), a. [< traduce + -ible.] 1†. Capable of being derived, trans-

-ible.] 1+. Capable of mitted, or propagated.

Though oral tradition might be a competent discoverer of the original of a kingdom, yet such a tradition were in-competent without written monuments to derive to us the original laws, because they are of a complex nature, and therefore not orally *traducible* to so great a distance of ages. Sir M. IIale.

derive or deduce; also, to transmit; propagate.

No soul of man from aced traducted is. Dr. II. More, Præ-existency of the Soul, at. 91.

traducet; (trā-dukt'), n. [< L. traductus, pp. of traducere, transfer: see traduce.] That which is transferred or translated; a translation.

The Traduct may exceed the Original. Howell, Letters, ii. 47. traduction (trā-duk'shon), n. [\langle F. traduction = Pr. traductio = Sp. traduceion = Pg. traduc-ção = It. traducione, translation, \langle L. traduc-tio(n-), \langle traducere, pp. traductus, lead aeross, transfer, propagate: see traduce.] 1_t. Deriva-tion from one of the same kind; propagation; reproduction; transmission; inheritance.

If by *fraduction* came thy mind, Our wonder is the less to find

A soul so charming from a stock so good; Thy father was transfus'd into thy blood. Dryden, To Mrs. Anne Killigrew, 1. 23.

21. Tradition; transmission from one to an-

other.

Traditional communication and *traduction* of truths. Sir M. Hale. 3. The act of giving origin to a soul by procrea-

tion. Compare traducianism.

A third sort would have the soul of man (as of other liv-ing creatures) to be propagated by the seminal traduction of the natural parents successively, from the first person and womb that ever conceived.

Evelyn, True Religion, J. 149. Translation from one language into another; a translation.

Those translators . . . that effect Their word-for-word traductions, where they lose The free grace of their natural dialect, And shome their authors with a forcéd gloss. Chapman, Homer, To the Reader, 1, 104.

The verbal traduction of him into Latin prose, than which nothing seems more raving. Cowley, Pindaric Odes, Pref.

5. Conveyance; transportation; act of trans-ferring: as, "the *traduction* of animals from Europe to America by shipping," Sir M. Hale. [Rare.]-6. Transition. [Rare.]

The reports and fugues have an agreement with the figures in rhetorick of repetition and traduction. Bacon.

traductive (trā-duk'tiv), a. [< L. traductus, pp. of traducere, derive (see traduce), + -ive.] Deduced or deducible; derivable. [Rare.]

I speak not here concerning extrinsical means of deter-mination, as *traductive* interpretations, councils, fathers, popes, and the like. Jer. Taylor, Works (ed. 1835), 11. 328.

Trafalgar (tra-fal'gär), *n*. [So called with ref. to *Trafalgar* (either to the battle or to the square in London named from it).] An English body of type, smaller than canon, equal to the American 44-point or meridian, or four lines of small pica.

lines of small pica. traffic (traf'ik), n. [Early mod. E. traffick, traf-fike, traffique; \langle OF. trafique, F. trafic = Pr. trafce, trafey = Sp. tráfico, tráfago = Pg. tra-fico, trafego = II. trafico (ML. refl. trafficum, trafica), traffic; origin unknown.] 1. An in-terchange of goods, merchaudise, or property of any kind between countries, communities, or individuals: trade: commerce or individuals; trade; commerce.

It hath in solemn synods been decreed . . . To admit no *traffic* to our adverse towns. Shak., C. of E., i. 1. 15.

2. The coming and going of persons or the transportation of goods along a line of travel, as on a road, railway, canal, or steamship route. Traffic during that thirty-six hours was entirely suspended. T. C. Crawford, English Life, p. 13. Hence -3. The persons or goods, collectively, passing or carried along a route or routes. -4. Dealings; intercourse. -5. A piece of business: a transaction.

The fearful passage of their death-mark'd love . . . Is now the two hours' traffic of our stage. Shak., R. and J., Prol. I referre you then to the Ambassages, Letters, Traf-fiques, and prohibition of Traffiques . . . which happened in the time of king Richard the 2. Hakluyt's Voyages, To the Reader.

6. The subject of traffic; commodities mar-kcted. [Rare.]

You'll see a draggled damsei, here and there, From Billingsgate her fishy traffic bear. Gay, Trivia, ii. 10.

ages. 2. Capable of being traduced or maligned. traffic (traf'ik), v.; pret. and pp. traffick, traffick,

fique; $\langle F. trafiquer = Sp. traficar, trafagar = Pg. traficar, trafeguear = It. traficare (ML. refl. traficare, trafigare), traffic; from the noun.] I. intrans. I. To trade; pass goods and commodities from one person to another for an equivalent in goods or money; buy and sell wares or commodities; earry on commerce.$

Despair to gain doth traffic oft for gaining. Shak., Lucrece, 1. 131.

At twentie yeares they may traffike, buy, sell, and cir-cumuent all they can. Purchas, Pilgrimage, p. 193. 2. To deal; have business or dealings.

It is a greate trauell to traffike or deale with furious, impatient, and men of euil suffering, for that they are importable to serue, and of conucrsation verie perillous. *Guevara*, Letters (tr. by Hellowes, 1577), p. 116.

How did you dare To trade and traffic with Macbeth In riddles and affairs of death? Shak., Macbeth, iii. 5. 4. II. trans. 1. To exchange in traffic; barter, or buy and sell.

In affairs Of princes, subjects cannot *trafic* rights Inherent to the crown. *Ford*, Perkin Warbeck, iv. 1. 2. To bargain; negotiate; arrange. [Rare.]

He trafficked the return of King James. Drummond, Hist. James I., p. 14. (Latham.)

traffickable; (traf'ik-a-bl), a. [Early mod. E. traffiqueable; $\langle traffick \rangle + -able$.] Capable of being disposed of in traffic; marketable.

Money itself is not onely the price of all commodities in all eivil nations, but it is also, in some cases, a *trafique-able* commodity. Bp. Hall, Cases of Conscience, i. 1.

trafficker (traf'ik-èr), n. [Early mod. E. traf-ficker; $\langle trafic(k) + -er^1$.] One who traffics; one who carries on commerce; a merchant; a trader: often used in a derogatory sense.

Who hath taken this counsel against Tyre, the crowning city, whose merchants are princes, whose traffickers are the honourable of the earth? Isa. xxiii. 8.

His Grace of Norfolk, a bon vivant surrounded by men who kept the table in a roar, and a famous trafficker in boroughs. E. Dowden, Sheiley, I. 133.

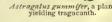
trafficless (traf'ik-les), a. [\langle traffic + -less.] Destitute of traffic or trade. *Imp. Dict.* traffic-manager (traf'ik-man^{//a}j-ċr), *n*. The manager of the traffic on a railway, canal, or

the like.

the like. traffic-return (traf'ik-rē-tèrn"), n. A period-ical statement of the receipts for goods and passengers carried, as on a railway or canal. tragacanth (trag'a-kanth), n. [Formerly also dragagant, also dragant, dragaanth = D. Sw. Dan. dragant, OF. dragagant, dragacanthe, dra-gant, F. tragacanthe = Sp. tragacanto, traga-canta = Pg. tragacanto = It. tragacanta, dra-gante, gum, OIt. also tragacante, the shrub, $\langle L.$ tragacanthum, also corruptly dragantum, ML. tragacanthum, also corruptly dragantum, ML. also tragagantum, tragantum, gum tragacanth,

also waydyawaw, ragarata, gun tragacanth, $\langle tragacantha, \langle Gr. \tau payákawa, τ payákawa, a shrub (Astragalus gummifer) producing gum tragacanth; lit. 'goat-thorn,' <math>\langle \tau páyog, a goat, + ákawa, thorn.] A mucilaginous substance, the product of several low, spiny shrubs of the ge$ nus Astragalus, among nus Astragatus, among them A. gummifer, A. criostylus, A. adscen-dens, A. brachycalyx, and A. microcephalus, plants found in the mountains of Asia Minor and neighbor-ing layda

mountains of Asia minor and neighbors ing lauds. The gum is not a secretion of the sap but a transformation of the sap transformation of the sap but a transformation of the sap transformation of the sap the but a transformation of the sap the sector of the sap the same and the same transformation is wells and disidegrates it wells and disidegrates it wells and disidegrates it seeds and hesive paste, but except a small portion, des not dissolve. Tragacanth is emollient and demulcent, bility. It is chief the in plarmacy is to impart firmess to pliendarity for marbling books, and is used as a stiffening for crapea, calicoce, etc. Also called gum dragon, dracanth, and (frequenity) gum tragacanth. African tragacanth, same as *Sengeal* tragacanth. Same as *Kuteera* gum (see gum2), which includes, besides the product of Cochlo-spernum Gosynium, that of Stereulia urens and proba-bity other sterculas.—Sonegal tragacanth, aubitance abundantly by Stereulia Tragacanth, aubitance abundantly by Stereulia Tragacanth, aubitance abundantly by Stereulia Tragacanth.



tragacantha

tragacantha (trag-a-kan'thä), n. [NL.: see tragacanth.] The officinal name of tragacanth. tragacanthin (trag-a-kau'thin), n. [$\langle traga-canth + -in^2$.] Same as bassorin. Also traganthin.

tragal (tra'gal), a. [< trugus + -al.] Of or

pertaining to the tragues of the ear. tragalism (trag'a-lizm), n. [$\langle Gr. r\rho \dot{\alpha}\gamma \phi, a$ goat, + -al + -ism.] Goatishness from high living; salaciousness; sensuality. Quarterly Rev. [Rare.]

traganthin (tra-gan'thin), n. Same as bas-

tragedian (trā-jē'di-an), n. [< ME. tragedyen, (OF. tragedien, F. tragedien (ef. lt. tragediante); as tragedy + -an.] 1. A writer of tragedies.

A tragedyen—that is to seyn, a makere of ditces that hybten tragedies. Chaucer, Boëthius, iii. prose 6.

Thence what the lofty grave tragedians taught In charus er lambic, teachers besi Of morai prudence. Milton, P. R., iv. 261.

Admiration may or may not properly be croited by tra-gedy, and until this important question is settled the name of tragedian may be at pleasure given to or withheld from the author of "Rodogue" [Cornellie]. *G. Saintsbury*, Encyc. Brit., VI. 420.

2. An actor of tragedy; by extension, an actor or player in general.

Those you were wont to take delight in, the tragedians of the city. Shak., Ilamiet, ii. 2, 342.

tragedienne (trā-jē'di-en; F. pron. tra-zhā-dien'), n. [< F. tragédienne, fem. of tragédien, tragedian: see tragedian.] A female actor of tragedy; a tragie actress.

tragedious; (trā-jō'di-us), a. [< ME. tragedy-ous, < OF. *tragedios (= Sp. tragedioso), < tra-gedie, tragedy: see tragedy.] Tragic; tragical.

Of whom iedgons it is to me to wryte the tragedyous hystory, except that I remembre that good it is to wryte and put in remembrance the punysshment of synners. Fabyan, Chron.

tragedy (traj'e-di), n.; pl. tragedies (-diz). [ME, tragedic, tragedye, \langle OF. tragedie, F. tra-gédie = Sp. Pg. It. tragedia, \langle L. tragedia, ML. also tragedia, tragedy, a tragedy, lofty style, a great commotion or disturbanco, \langle Gr. $\tau_{Pay}\omega \delta ia$, tragedy (see def) science potty, array a tragedy (see dof.), serious poetry, an exag-gerated speech, a melancholy event, $\langle \tau \rho a \gamma \omega \delta \delta g$ gerated speech, a melancholy event, $\langle \tau \rho a \gamma \phi \delta \phi c \rangle$ (> L. tragædus), a tragie actor or singer, lit. 'a goat-singer,' $\langle \tau \rho \dot{a} \gamma \phi c \rangle$, a goat, he-goat (lit. 'nibbler,' $\langle \tau \rho \dot{a} \gamma e c \rangle$, nibble), $+ \dot{\phi} \delta \delta c \rangle$, contr. of $\dot{a} o d \delta c \rangle$, a singer (cf. $\dot{\phi} \delta \dot{\eta}, \dot{a} o d \dot{\eta}, a song),$ $\langle \dot{a} \epsilon \dot{c} \delta e v \rangle, \ddot{a} \delta e v \rangle$, sing (see ode¹), and same termi-nation appears in comedy. The orig. reason of the name $\tau \rho a \gamma \phi \delta c \rangle$, 'goat-singer,' is uncertain. (a) In one view, so called because a goat was the prize for the best performance. This would require $\tau a \sigma a \gamma \phi \dot{c} \phi$ to mean 'singer for a cost' require $\tau \rho a \gamma \phi \delta c$ to mean 'singer for a goat,' and would make the name for a distinctive char-acter or act depend on a subsequent fact, namely, the goat given at the end of the performance to only one of the performers. (b) In another view, so called because a goat was sacrificed at the singing of the song — a goat as the spoiler of vines, if not on other accounts, being a fitting sacrifice at the feasts of Bacchus. But this again makes the name depend on a subsequent again makes the hand depend on a subsequent act, or an act not immediately concerned with the 'goat-singer'—unless indeed the 'goat-singer' himself killed the goat. (c) It is much more probable that the $\tau \rho a \gamma \omega \delta \delta c$ was lit. 'a goat-singer' in the most literal sense, a singer or actor dressed in a goatskin, to personate a satyr, hence later 'an actor in the satyric drama,' from which tragedy in the later sense was developed. Whatever the exact origin of the term, the ult. reference was no doubt to the satyrs, the comreference was no doubt to the satyrs, the com-panions of Bacchus, the clowns of the original drama. Cf. $\tau\rho\nu\gamma\phi\delta\phi_s$, a comic actor, similarly named from his disguise, namely, from the loes with which his face was smeared ($\langle \tau\rho\delta\phi_s(\tau\rho\nu\gamma-),$ lees, $+\phi\delta\phi_s$, singer).] I. A dramatic poem or composition representing an important event or sories of events in the life of some person or per-sons in which the distion is grave and digmited sons, in which the diction is grave and dignified, the movement impressivo and stately, and the eatastrophe unhappy; that form of the drama which represents a somber or a pathetic char-acter involved in a situation of extremity or acter involved in a situation of extremity or desperation by the force of an unhappy passion. Types of these characters are found in Shakapere's Lady Macbeth and Ophelia, Rowe's Jane Shore, and Scott's Master of Ravenavod. Tragedy originsted among the Greek ragedy consisted of two parts – the dialogue, which corresponded in its general features to the dramatic com-positions of modern times; and the chorus, the tone of which was lyrical rather than dramatical, and which was meant to be sung, while the dialogue was to be recited.

Tragedie is for to seyn a certeyn storie . . . Of him that stood in greet prosperitee, And is yfalien out of heigh degree Into miseric, and endeth wrecchedly. And they ben versifyed comeunly Of six feet, which men elepe exametrown. In prose celk ben endyted many oon, And eek in metre, in many a sondry wyse. Chatteer, Prol. to Monk's Tale, 1. 85.

Life is a tragedy, wherein we sit as spectators a while, and then act our own part in it. Swift, To Mrs. Moore, Dec. 27, 1727.

Over what tragedy could Lady Jane Grey have wept, over what comedy could she have aniled? Macaulay, Lord Bacon.

"The Bride of Lammermoor," which almost goes back to Æschylua for a counterpart as a painting of Fate, leav-ing on every reader the impression of the highest and pur-est tragedy. Emerson, Walter Scott.

2. [cap.] Tragedy personified, or the Muse of tragedy. See cut under *International* Sometime lei gorgeous *Tragedy* In sceptred pall come sweeping by. *Milton*, Il Penseroso, I. 97. See cut under Melpomene.

3. A fatal event; a dreadful calamity.

But I shall laugh at this a twelve-month hence, That they who brought me in my master's hate, I live to look upon their tragedy. Shak., Rich. III., iii. 2, 59.

The day came on that was to do That dreadful tragedy. Sir Hugh le Blond (Child's Ballads, 111. 258).

Tragelaphinæ (trā-jel-a-fī'nē), n. pl. [NL., ζ *Tragelaphus* +-inæ.] Å former division of an-telopes, represented by the genus *Tragelaphus*. **tragelaphine** (trā-jel'ā-fin), a. Pertaining to the *Tragelaphinæ*, or having their characters. **tragelaphus** (trā-jel'ā-fus), n. [ζ Gr. rpayέλa-φoς, 'goat-stag,' ζ τράγος, a goat, + έλαφος, a doer.] 1. In myth., a fabulous animal, a sym-bol or attribute of Diana. See the quotation. Among the principal of these symbols [of Diana is the

Among the principal of these symbols [of Dinna] is the deer, . . . which is sometimes blended into one figure with the goat so as to form a composite fictitious suimal called a *Trag-staphus*. *R. P. Knight*, Anc. Art and Myth. (1876), p. S1.

2. [cap.] [NL. (De Blainville).] In zoöl., a genus of antelopes, including such as the har-



Boschbok (Tragelaphus sylvaticus).

nessed antelope of Africa, T. scriptus, and the bosehbok of the same continent, T. sylvaticus. trageti, tragetouri, etc. See treget, etc.

tragi, n. Plural of tragns. Tragia (trā 'ji-ṣ), n. [NL. (Plumier, 1703), named after Hieronymus Boek (Latinized Tragus) (1498-1554), a celebrated German bota-nist.] A genus of apetalous plants, of the order Euphorbiaecæ, tribe Crotoneæ, and suband of *Euphorbiaccæ*, tribe *Crobneæ*, and sub-tribe *Plukenctieæ*. They are usually climbers with stinging halrs, having monocclous flowers in racemes, the stamlcate commonly above, the pistillate below, the for-mer with three stamens, the latter with imbricated aepals and the styles conste into a column hut free at the apex. There are about 50 species, widely scattered through warm countries, extending beyond the tropics to South Africa and to the southern and central United States. They are herha-ceous or shrubby perennials, usually either climbing or twining, and with alternate dentate leaves with a cordate and three- to five-nerved base. The fruit, composed of three two-valved carpels, is hispid or echinate, and cov-ered with conspicuous stinging hairs. Two species of Virginia are usually erect; *T. macrocarps* is a twining vine. See cowhage, 2. **tragic** (traj'ik), a. and n. [= F. tragique = Sp. tragico = Pg. It. tragico, $\langle L. tragicus, \langle Gr.$ $~ porvaco, <math>\langle \tau p d y o, \rho$, portaining to tragedy, etc., lit. 'pertaining to a goat,' a sense found first in later authors, the orig. use being prob. 'per-

ht. 'pertaining to a goat,' a sense found first in later authors, the orig. use being prob. 'per-taining to a goat' or satyr as personated by a 'goat-singer,' or satyrie actor: see tragedy. Tragic is thus used as the adj. of tragedy, as comic is the adj. of comedy, though etymologi-eally these adjectives belong only to the first elements of the nouns respectively.] I. a. 1. Pertaining or relating to tragedy; of the nature of tragedy: as, a tragic poem; the tragic drama.

tragopan

This man's brow, like to a title-leaf, Foretells the nature of a tragic volume. Shok., 2. lien. IV., i. 1. 60.

2. Characteristic of tragedy.

And so it is that we discover the true majesty of human nature itself, in the trayle grandeur of its disorders, no-where else. Bushnell, Sermons for New Life, p. 64. 3. Connected with or characterized by great calamity, ernelty, or bloodshed; mournful; dreadful; heart-rending.

Woe than Byron's wee more tragic far. M. Arnold, A Picture at Newstead.

All things grew more tragic and more strange.

Tennyson, Princess, vi. 4. Expressive of tragedy, death, or sorrow.

I now must change Those notes to tragic. Milton, P. L., ix. 6. II. n. 1. A writer of tragedy; a tragedian. The Comicks are called διδασκαλοι, of the Greeks, no less hau the tragicks. B. Jonson, Discoveries. than the tragicks.

2. A tragedy; a tragic drama. Prior. (Imp. Diet.) tragical (traj'i-kal), a. [< tragie + -al.] Same as tragic.

IIoping the consequence Will prove as hitter, black, and *tragical.* Shak., Rich. III., iv. 4.7.

tragically (traj'i-kal-i), adv. 1. In a tragie manner; in a manner befitting tragedy.

His [Juvenal's] own genius . . . was sharp and eager ; . . . and as his provocations were great, he has revenged them tragically. Dryden, Essay on Satire. 2. Mournfully; sorrowfnlly.

Many complain and cry out very tragically of the wretchedness of their hearts. South, Sermons, VI. xit. tragicalness (traj'i-kal-nes), n. Tragic char-acter or quality; mournfulness; sadness; fatality.

We meralize the fable . . . in the tragicalness of the Decay of Christ. Fiety. event. tragici. n. Plural of tragicus.

tragicly; (traj'ik-li), adv. [< tragic + -ly².] Tragically; sadly; mournfully.

I shall sadly sing, too tragickly inclin'd. Stirling, Aurora, Elegy, iii. Stirling, Aurora, Elegy, III. tragicomedy (traj-i-kom'e-di), n. [Early mod. E. tragycomedic; $\langle F. tragicomédie = Sp. Pg.$ tragicomedia = It. tragicomedia, $\langle ML. * tragi-$ comædia, a contraction of L. tragicocomædia, $Gr. * <math>\tau payukokupulta, \langle \tau payukoc, tragie, + kupulta, comedy: see tragic and comedy.]$ A dramatie composition in which serious and comic scenes are blended; a composition partaking of the nature of both tragedy and comedy, and of nature of both tragedy and comedy, and of which the event is not unhappy, as Shakspere's "Measure for Measure."

Neither the admiration and commiseration, nor the right sportfulnes, is by their mungrell Tragy-comedie ob-tained. Sir P. Sidney, Apol. for Poetrie.

Such acts and scenes hath this tragi-comedy of leve. Burton, Anat. of Mel., p. 525.

tragicomic (traj-i-kom'ik), a. [< F. tragico-mique = Sp. tragicómico = Pg. It. tragicomico, < L. as if *tragicomicus, contr. of *tragicocomi-cus; as tragic + comic. Cf. tragicomedy.] Per-taining to tragicomedy; characterized by both serious and comie seenes.

In viewing this monstrous tragicomic scene, the most opposite passions necessarily succeed. Burke, Rev. in France.

Julian left towards him that traj-comic sensation which makes us pity the object which excites it, not the less that we are somewhat inclined to laugh amid our sympathy. Scott, Peveril of the Peak, xxxvi.

They (Shelley and his wife) wandered vaguely about after this, in Scotland one time, in Wales the next, meet-ing with all kinds of tragi-comic adventures. Mrs. Oliphant, Lit. Hiat. Eng., 111. 89.

tragicomical (traj-i-kom'i-kal), a. [< tragicom-ic + -al.] Same as tragicomic. Sir P. Sidney, ic + -al.] Same Apol. for Poetry.

tragicomically (traj-i-kom'i-kal-i), adr. In a

tragicomie manner. tragicomipastoral (traj-i-kom-i-pås'tor-al), a. [Irreg. < tragicomi(c) + pastoral.] Partaking of the nature of tragedy, comedy, and pastoral poetry. [Rare.]

The whole art of tragicomipastoral farce lies in inter-weaving of the several kinds of the drama with each other, so that they can not be distinguished or separated. *Gay*, What d'ye Call it (ed. 1715), Pref.

tragicus (traj'i-kus), n.; pl. tragici (-si). [NL. (sc. musculus, muscle), \langle tragus, q. v.] A mus-cle of the pinna of the ear which actuates the tragues (in the second second

6419

ant of the geuus Ceriornis, so called from the erectile fleshy horns on the head, suggestive of and the kanchil, or pygmy chevrotain, T. pygmæns. The latter is very small, and is renowned for its



Crimson Tragopan (Ceriornis satyra).

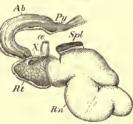
They are a faun or satyr: a horned pheasant.

Tragops (trã'gops), n. [NL., ζ Gr. τράγος, a goat, + *bψ*, face.] 1. A genus of reptiles. *Wagler*, 1830. - 2†. In mammal., a genus of goatantelopes with four horns, as Tragops bennetti: synonymous with Tctraceras. See cut under ravine-deer.

tragule (trag'ūl), n. [< NL. Tragulus.] An ani-mal of the genus Tragulus; one of the Tragulida.

Tragulidæ (trā-gū'li-dē), n. pl. [NL., $\langle Tragulidæ$ (trā-gū'li-dē), n. pl. [NL., $\langle Tragulidæ$] A family of small ruminants intermediate in character between deer and swine, sometimes miscalled musk-dcer, and con-

founded with the true musk-deer (of the genus Moschus), in consequence of their small size and the similar development of the canine teeth; the chevrotains. The placenta is diffuse, not cotyledensry; the stemach has but



Stomach of *Tragulus*, a non-typical ru-minant, showing X, the reduction of the psalterium to a micre passage between Rr, the reticulum, and A, the aboundsets. Rr, runces, a, esophagus; Py, pylorus; Spl, spleen.

not cotyledonary; the stomach has but three compartments; the psatterium being rudimentary; there are no amere passage between $R_{r_{i}}$ are no antlers; there are no antlers; there the returnum, and A_{i} the aboaus. $R_{r_{i}}$ are no antlers; there the returnum, and A_{i} the aboaus. $R_{r_{i}}$ are no antlers; there the returnum, and A_{i} the aboaus. $R_{r_{i}}$ spleen. sple

characters

Traguloidea (trag- \bar{u} -loi'd \bar{e} - \bar{a}), n. pl. [NL., $\langle Tragulus + -oidea.$] One of the prime divisions of existent selenodont artiodactyls, or ruminants; the chevrotains, a superfamily consisting of the family *Tragulidæ* alone. Its characters are the same as those of the family. See chevrotain, kanchil, and cut under Tragulidæ. Also Tragulina.

Tragulus (trag'ū-lus), n. [NL., dim. of tragus, $\langle \text{Gr. } r_{\rho \dot{\alpha} \gamma \sigma_{\tau}} \rangle$, goat: see tragedy.] A genus of small Asiatic deer, typical of the family Tra-gulidæ, including T. javanicus, the napu of Java,



6420

Pygmy Chevrotain (Tragulus pygmæus), male.

cuming in the Asiatic isles as the fox is with us, being said to feign death when snared, and then to leap up and run off when disentangled from the snare. **tragus** (trā'gus), n.; pl. *tragi* (-ji). [NL., \langle Gr. $\tau \rho a' \rho \sigma$, part of the inner ear, a particular use, in allusion to the bunch of hairs upon it, of $\tau \rho a' \rho \sigma$, $\rho \sigma \sigma$, a goat, lit. 'nibbler,' $\langle \tau \rho \delta \rho e v, \tau \rho a \gamma e v, nib-$ ble, gnaw.] 1. In anat., a small gristly andfleshy prominence at the entrance of the exter-nal ear, projecting backward from the anterioredge of the orifice, and partly closing it: the pro-jection opposite is the*antitragus*. See secondedge of the ornice, and party closing it. the pro-jection opposite is the *antitragus*. See second cut under ear1.-2. In *zoöl.*, a corresponding process guarding the external meatus, some-times capable of closing the orifice like a valve: times capable of closing the orifice like a valve: in some animals, as bats, developing to enor-mous size and extraordinary shape, and believed to serve as a delicate tactile organ.—3. [cap.] [Haller, 1768.] A genus of grasses, of the tribe Zoysicæ and subtribe Anthephoreæ. It is char-acterized by flowers in a spike composed of fascicles which are each formed of from three to five spikelets, the terminst spikelet sterile, the others usually fertile; and by the two or three glumes, ins second larger, rigid, and echinste. The only species, *T. racemosus*, is widely diffused through tropical and temperate regions. It is a branching annual grass with soft fast leaves and flowers in a rather loose terminal bur-like spike, whence it is known as burdock-grass.

traictiset, n. An old form of treatise.

A booke, conteinyng a traictise of justice. Udall, tr. of Apophthegms of Erasmus, p. 248. (Davies.)

Udall, tr. of Apophthegms of Frasmus, p. 23. (Danes.)
traiet, v. An old spelling of tray2.
traik (trāk), v. i. [Origin obscure; cf. track1, etc.; cf. also Sw. trāka, tug, trudge.] 1. To wander idly from place to place.—2. To wander so as to lose one's self or itself: chiefly applied to the young of poultry. Jamieson.—3. To be in a declining state of health; become very ill; give out. [Scotch in all uses.]

But for the kindness and helpfulness shown me on ali hands 1 must have traiked. Carbyle, in Froude (First Forty Years, xl., note 2).

To traik after, to foliew in a lounging or dangling way; dangle after.

To traik after, to follew in a lounging or dangling way; dangle after. Coming traiking after them for their destruction. Scott, Heart of Mid-Lothian, xxiv.
traik (trāk), n. [Cf. traik, v.] 1. A plague; a mischief; a disaster: applied both to things and to persons. Jamieson.—2. The flesh of sheep that have died of disease or by accident. Jamieson. [Scotch in both uses.]
traiket (trā'ket), p. a. [Pp. of traik, v.] Very much exhausted; worn out. [Scotch.]
trail! (trāl), n. [Early mod. E. also traile, trayle; < ME. trail, traile, trayle, the train of a dress, a sled, < OF. traail, a reel, prob. also the train of a dress, and a drag or sled; cf. Sp. trail-la, a drag for leveling ground, a leash (< F. ?), = Pg. tralha, a drag-net (cf. Pr. traih, traces, track); ML. trahale, a reel, prob. also the train of a dress, and a drag or sled; cf. L. tragula, a sled, traha, a sled, ML. traga, a sled, a harrow; < L. traherc, draw, drag: see tract¹. Cf. train¹, v. Hence trail¹, v. Cf. trail². In some senses the noun is from the verb.] 1. A part dragged behind; something drawn after; a train; a rear appendage. Specifically - (a) The train of a skirt or obe.

Trayle or trayne of a clothe. Prompt. Parv., p. 499. (b) A trailing part or organ; a train: as, the trail of the peacock; often used figuratively.

A sudden star, it shot throngh liquid air, And drew behind a radiant *trail* of hair. *Pope*, R. of the L., v. 123.

It is no easy matter to picture to ourselves the blazing trail of spiendour which in such a pageant [the corona-tion of Anne Boleyn] must have drawn slong the London streets. (c) In artillery, the lower end of the carriage; in field-artillery, that part of the carriage which rests on the

trail

ground when nntimbered. See cut under *gun-carriage*, (d) Any long appendage, real or apparent, as a line or streak marking the path just passed over by a moving body: as, the *trail* of a meteor; a *trail* of smoke.

When lightning shoots in glitt'ring trails along. Rove, Royal Convert.

(c) In astron., the elongated image of a star produced upon a photographic plate, which is not made to tollow the star's diurnal motion. The intensity of this trail is used as a measure of the star's brightness.

measure of the star's brightness. 2. The track or mark left by something dragged or drawn along the ground or over a surface: as, the *trail* of a snail. Specifically—(a) The mark or scent left on the ground by anything pursued, as in hunting; the track followed by a hunter: especially in the phrase on the trail.

How cheerfully on the false trail they cry ! Shak., Hamlet, iv. 5. 109.

These varies pretend to be bent chiefly on their sun-down meal, but the moment it is dark they will be on our trail, as true as hounds on the scent. J. F. Cooper, Last of Mohicans, xxi.

We were really on the trail of volcanic productions, and devoted most of our time to the hunt after them. A. Geikie, Geol. Sketches, x.

(b) A path or road made by the passage of something, as of animals or men; a beaten path, as across the prairies, a monniain, or a desert; a rude path. A large part of the country of the Pacific coast has scarce iy been penetraied outside of the roads or *trails* which lead from the seaports to the interior. *Pop. Sci. Mo.*, XXVIII. 722.

3. Figuratively, a clue; a trace. 4; A vehicle dragged along; a drag; a sled; a sledge. Hak-luyt's Voyages, III. 37. 5. The act of playing dragged along; a drag; a sted; a stedge. Hav-luy's Voyages, III. 37.—5. The act of playing upon, or of taking advantage of, a person's ig-norance. See trail, v., 6.—Built-up trail, in arti-lery, a wrough-iron or steel trail of a gun-carriage com-posed of several pieces. It consists of two side-piales con-nectad by three or more transems, one or more assembling-bolts, and a lunctic piate. In some forms the checks are separate plates of metal riveted to the trail-plates and the structure is stiffened by assembling-bolts; in others the trail-plate and check on each side are formed in a single plece. The latter is the more modern. The trail-plates are strengthened by angle-irons riveted to each edge, by flanging, or by Trails. In some carriages the side- or trail-plates are metallic girders or brackets connected by transoms. This built-up system has superseded the solid wooden stock of the old forms of gun-carriage.—To trash a trail. See trash3. (See also block-trail, bracket-trail.) =Syn. 2. Path, Track, eic. See way. trail¹(trai), v. [Early mod, E. also traile, trayle; \leq ME. trailen, traylen, \leq OF. trailler, wind or recel (yarn), also trail game. The uses of the verb are mostly developed in E. from the noun.] I. trans. 1. To draw along behind. And bigg a cart of stone and tyme, ... Rebto Redbreased be must trail if ihame.

And bigg a cart of stone and iyme, . . . Robin Redbreast he must *trail* it hame. *The Elphin Knight* (Child's Baliads, I. 279).

Because they shall not *trail* me through their streets Like a wild beast, I am content to go. *Milton*, S. A., I. 1402.

By the margin, willow-veil'd, Slide the heavy barges trail'd By slow horses. Tennyson, Lady of Shalott. 2. To drag or draw loosely along the ground or other surface, as the train of a woman's dress.

IT SUTFACE, AS the train or a worker of the sead, What boots the regal circle on his head, That iong hehind he traiks his pompons robe, And, of all monarchs, only grasps the globe? *Pope*, R, of the L, jii. 73.

Some idly *trail* d their sheep-hooks on the ground, And some kept up a shrilly meilow sound With ebon-tipped flutes. Keats, Endymion, i.

Milit., to carry in an oblique forward posi-3. ground, the piece or the pike being held by the right hand near the middle: as, to *trail* arms.

Hand Hear the initial factor and the transformer and the transform On Tuesday was sennight was the brave funeral of Sir John Barrow, at the king's charge. It was carried out of Durham House, with twelve hundred soldiers marching before it in arms of the companies of the city, with col-ours, spikes, and muskets trailed. Court and Times of Charles I., I. 281.

4. To beat down or make a beaten path through by frequent treading; make a beaten path through: as, to *trail* grass.—5. To hunt or fol-low up by the track or scent; follow in the trail or tracks of; track.

They [Indians] have since been trailed towards the Mes-calero agency, and, it is believed, will soon be arrested by the troops. *Gen. Miles*, Government Report, Sept., 1886.

6. To draw out; lead on, especially in a mis-

O. TO GRAW OUT; lead on, especially in a Mischievous or ill-natured way; play upon the ignorance or fears of. [Prov. Eng.] I presently perceived she was (what is vernacularly termed) trailing Mrs. Dent: that is, playing on her ignorrance; her trail might be clever, but it was decidedly not good natured. Charlotte Bront?, Jane Eyre, xvil.

To trail the oars. See carl. II. intrans. 1. To hang down or drag loosely behind, as the train of a woman's dress.

And [she] was clothed in a riche robe that trayled to the grounde more than two fadome, that satte so well with hir bewte that all the worlde myght hane joye her to be-holden. Merin (E. E. T. S.) III. 453.

itending her yeolow jocks, like wyrie gold About her shoulders careleslie downe trailing. Spenser, Rufus of Time, i. 11.

2. To grow leosely and without self-support to a considerable length along the ground or over bushes, rocks, or other low objects; reeline or droop and us it were drag upon the ground, as a branch. See *trailing plant*, below.—3. To move with a slow sweeping motion.

And through the momentary gloom Of shadows o'er the landscape trailing. Langfellow, Golden Legend, iv. 4. To loiter or ercep along as a straggler or a person who is nearly tired out; walk or make one's way idly or lazily.

He trails along the streets. Character of a Town Gallant (1675), p. 5. (Encyc. Dict.) We trailed wearly along the level road. The Century, XXIII. 654.

5t. To reach or extend in a straggling way. Cape Roxo is a low Cape and trayling to the sea.ward. Hakluyt's Voyages, 111. 615.

6. To fish with or from a trailer: as, to trail 6. To fish with or from a trailer: as, to trail for mackerel.—Trailing aroutns. See arbutus and Evigea.—Trailing arm. See arml.—Trailing axle. See axle.—Trailing azalea. See Loiseleuria.—Trail-ing plant, a plant unable to support itself, but neither on the one hand ascending by the sid of tendrifs or by twining, nor on the other hand creeping and rooting or lying flat, but simply growing over such objects as may present thomselves. The trailing habit may, however, be combined with the elimbing or the creeping. trail² (trāi), n. [$\leq ME. traile, <math> \leq OF. (and F.)$ treille, a trellis, a latticed frame, $\leq 1.$. trichila, also in inscriptions tricla, triclea, triclia, an ar-bor, bower. Hence ult. trellis.] 1. A latticed frame; a trellis for running or climbing plants. Owt of the preas I me with drewhe ther-fore.

Owt of the preas I me with drewhe ther-fore, And set me down by-hynde a traile Fulle of levis. Political Poems, etc. (cd. Furnivall), p. 58.

2. A running ornament or enrichment of leaves, flowers, tendrils, etc., as in the hollow moldings of Gothic architecture; a wreath.

And over all of purest gold was spred A trayle of yvte in his native hew. Spenser, F. Q., II. xii. 61.

I bequeth to William Paston, my sone, my standing cuppe chased parcell glit with a cover with myn armes in the botom and a flatte pece with a trail upon the cover. Paston Letters, III. 186.

trail²† (trāl), v. t. [< trail², n.] To overspread with a tracery or intertwining pattern or ornament.

A Camis light of purple silk, . . . Trayled with ribbaods diveraly distranght, Like as the workeman had their courses taught. Spenser, F. Q., V. v. 2. trail⁵₁ (trāl), n. [Abbr. of entrail, as orig. ac-cented on the final ayllable: see entrail¹.] En-trails; the intestines of game when cooked and sent to table, as those of snipe and woodcoek, and certain fish; also, the intestines of sheep.

The thrush is presented with the trail, because the bird feeds en elives. Smollett, Travels, xviii. T-rail (te'ral), n. A rail with a cross-section

having approximately the form of a letter T. See $rail^1$, 5.

See rail, 5. trailbastont, n. [ME., also traylbaston, trailc-baston, $\langle OF. (AF.)$ trailchaston, traylchaston, prob. so called from the staves or clubs they earried, $\langle trailler, trail, + baston, staff, club:$ see trail¹, r., and baston, baton. Roquefert gives the OF. as tray-lc-baston, as if $\langle traire,$ draw, $\langle L. trahere$ (or traer, $\langle L. tradere,$ give up) + le, the, + baston, staff. This view is not tenable.] In Eng. hist., one of a class of disor-derly persons, banded robbers, murderers, and derly persons, banded robbers, murderers, and incendiaries, who gave great trouble in the reign of Edward I., and were so numerous that judges were appointed expressly for the pur-pose of trying them. See the phrases below.

People of good will have made reply to the king How throughout the land is made a great grievance By common quarrellers, who are by oath Bound together to a compact; These of that company are named *Trailbastons*. In fairs and markets they offer themselves to make an en-gagement

In ship-building, one of the two curved pieces which extend

from the stem to the figurehead. It is fastened to the knee of the head.

to the knee of the head. trail-car (trāl'kār), n. A street railway-car which is not furnished with motive power, but is designed to be pulled or trailed behind an-other to which the power is applied. [U. S.] trailer (trā'ler), n. [$\langle trail^1 + -er^1$.] 1. One who or that which trails. Specifically-(a) A trail-inv dent or trailing branch. ing plant or trailing branch.

Slides the bird o'er instrous weodiand, swings the trailer from the erag. Tennyson, Locksley Itall. Lowest trailer of a weeping elm. Lorrell.

The house was a stone cottage, covered with trailers. The Century, XXVI. 279.

(b) On a vehicle, a short pointed har sometimes suspended from the rear axle, and serving as a stop or brake in going up steep hills; a stopper. (c) A flexible or hinged con-tact piece pulled over a series of terminal plates so as to distribute electric currents. 2. An old style of vessel employed in mackerel-

An old style of vessel employed in mackerel-fishing about 1800. These vessels had ontriggers or long poles on each side, the foremest about 17 feet long, the others decreasing in length to 5 feet aft, to the ends of which were fastened lines about 20 fathoms iong, with a sinker of four pounds. To each of these lines was at tached a bridle, reaching to the side of the vessel, where the fishermen stood to feet the bites.
 A trail-car. [U. S.]
 trail-eye (trāl'ī), n. An attachment at the end of the trail of a cuncearriage for limbering up

of the trail of a gun-carriage for limbering up. See cut under gun.

See cut under gun. trail-handspike (trāl'hand'spīk), n. A wooden or metallie lever used to manœuver the trail of a field-gun carriage in pointing the gun. trailing (trā'ling), n. [Verbal n. et trail¹, r.] Same as trolling and trawling. See trailer, 2. trailing-spring (trā'ling-spring), n. A spring fixed in the axle-box of the trailing-wheels of a locomotive engine, and so placed as to assist in deadening any shock which may occur. Weale.

trailing-wheel (trā'ling-hwēl), n. 1. The hind wheel of a carriage. 2. In a railway locomo-tive in which the weight of the truck or of the rear of the engine requires support, a small wheel placed on each side behind the drivingwheel.

traill (trāl), n. [< Traill (soe def.).] Traill's flycatcher, Empidonax trailli, one of the four commonest species of small flycatchers of east-ern parts of the United States, originally named in 1832, by Audubon, as *Muscicapa traillii*, after Dr. Thomas Stewart Traill, editor of the eighth edition of the "Encyclopædia Britannica." See

ent under Empidonax. trail-net (trail net), n. A net drawn or trailed behind a boat, or by two persons on opposite

behind (tai hey). It we persons on opposite banks, in sweeping a stream; a drag-net.
trail-plate (trāl'plāt), n. In a field-gun earriage, the ironwork at the end of the trail on which is the trail-eye.
traily (trā'li), a. [< trail¹ + -y¹.] Slovenly.
Halliwell. [Prov. Eng.]
train¹ (trān), v. [Early med. E. also traine, trayne; < ME. trainen, traynen, < OF. trainer, trainer, F. trainer = Pr. trainar = Sp. trajinar = 1t. trainare, draw, entice, trail along, < ML. trabinare, drag along, trail, < L. trahere, draw: see tract¹, and cf. trail¹, from the same source. Hence train¹, n. For the sense 'edueate,' from the lit. aense 'draw,' ef. educate, ult. < L. educate, draw out.] I. trans. 1. To draw or drag along; trail.

So he hath hir trayned and drawen that the lady myght no lenger crye ne brayen. Merlin (E. F. T. S.), il. 299.

Not distant far with heavy pace the foe Approaching gross and huge; in hellow cube Training his devilish enginery. Hilton, P. I., vi. 553.

or the like; entice; allure. What pitie is it that any . . . man shuide . . . be trayned . . . in to this lothesome dangeon [idieness] Sir T. Etyst, The Governour, 1. 20. We did train him on, And, his corruption being ta'en from us, We, as the spring of sil, shall pay for all. Shak, 1 lien. IV., v. 2. 21. With pretext of doing him an unwonted honour in the senate, he trains him from his guards. B. Jonson, Sejanna, Arg.

Martins Galeotti, who, by his impostures and specious falsehoods, has trained me hither into the power of my mortal enemy. Scott, Quontin Durward, zzviii. 3. To bring inte some desired course or state by means of some process of instruction and

exercise. (a) To educate; instruct; rear; bring up: often with up. So was she trayned up from time to time In sii chaste vertue and true bonnti-hed. Spenser, F. Q., III. vi. S.

Train up a child in the way he should go, and when [even when, it. V.] he is old he will not depart from it. Prov. axii. 6.

You have trained me like a peasant. Shak., As you Like it, i. 1.71.

(b) To make preficient or efficient, as in some art or pro-fession, by instruction, exercise, or discipline; make pro-ficient by instruction or drill : as, to train nurses; to train soidiers

And when Abram heard that his brother was taken cap-tive, he armed his trained servants. Gen. xiv. 14. Trained in camps, he knew the art To win the soldier's hardy heart. Scott, Marmion, iii. 4.

(c) To tame or render docile ; exercise in the performance of certain tasks or tricks : as, to train dogs or mockeys.

(c) To tame or render doclle ; exercise in the performance of certain tasks or tricks : as, to train dogs or mockeys. Animals can be trained by man, but they cannot train themselves. They can be tanght some accomplication of the some new habits; but where man has not done this for them they remain unednoated. J. F. Clarke, Self-Culture, p. 33.
(d) To fit by proper exercise and regimen for the performance of some feat; render capable of enduring the strain incident to a contest of any kind, by a course of suitable exercise, regimen, etc.; put in suitable condition, as for a race, by preparatory excrete, etc.; as, to train a boat's crew for a race. (e) To give proper or some particular shape or direction to by systematic manipulation or extension; specifically, in gardening, to extend the branches of, as on a wall, espalier, etc. Teil her, when I'm gone, to train the rose-bush that I set About the parlour-window. Tranyson, May Queen, New-Year's Eve. Why will she train that winter curl In such a spring-like way? O. W. Holmes, My Auot.
4. To bring to bear; direct or aim carefully:

4. To bring to bear; direct or aim carefully:

as, to train a gun upon a vessel or a fort. Again and again we set up the camera, and trained it apon a part of the pletnresque throng. *G. Kennan*, The Century, XXXVIII. 73.

To train a scent; in hunting, same as to carry a scent. See phrase under scent.

I ha' seens one Sheeps worry a dozen Foxes, By Moon-shine, in a morning before day. They hunt, trayne-sents with Oxen, and plow with Dogges. Brone, The Antipodes, i. 6. To train fine. See fine². = Syn. 3. To school, habituate, inure. See instruction. II. intrans. 1⁺. To be attracted or lured.

The highest soaring Hauke traineth to ye jure. Lyly, Euphues, Anat. of Wit, p. 35. 2. To exercise; impart proficiency by practice and use; drill; discipline.

Nature trains while she teaches; she disciplines the powers while she imparts information to the intellect. J. F. Clarke, Self-Culture, Int., p. 11.

3. To fit one's self for the performance of some feat by preparatory regimen and exercise.

So he resolved at once to train, And walked and walked with all his main. W. S. Gibert, Perils of Invisibility.

4. To be under training, as a recruit for the army; be drilled for military service.-5. To travel by train or by rail: sometimes with an indefinite it. [Colloq.]

From Aberdeen to Ediaburgh we trained it by easy lages. Harper's Mag., LXXVII. 954. stages. 6. To consort with; be on familiar terms with: 6. To consort with; be on familiar terms with: as, I don't train with that crowd. Compare def. 4. [Slang.] -7. To romp; earry on. [Colloq. and vulgar, U. S.] - To train off to go off obliquely: said of the flight of a shot. train¹ (trān), n. [Early mod. E. also traine, trayne; < ME. trayn, trayne, treyne, < OF. train, a train, retinue, course, etc., a drag, sled, etc., F. train, a train, retinue, herd (of cattle), pace, course. way, bustle, train of boats or ears, etc.,

course, way, bustle, train of boats or ears, etc., = Pr. trahi = Sp. trajin, trajino, formerly train, trayno, = It. traino, a train (in various senses); ef. OF. trahine, f., a drag, dray, sled, drag-net, F. traine, the condition of being dragged; from the verb: see train¹, v. Cf. trail¹, u., from the

2. To draw by artifice, stratagem, persuasion, or the like; entice; allure.



a, Trail-board

same ult. source.] 1. That which is drawn along hehind, or which forms the hinder part; a trail. (a) The elongated part of a skirt bchind when sufficiently extended to trail along the ground. Trains have long been an adjunct of full dress for women, frequently coming into fashion, and seldom abandoned for any length of time; at times they have reached a length of ten feet or more on the floor. A train of moderate length is called a *demi*train.

A Baronesse may have no *trayne* borne; but, haveing a goune with a *trayne*, she ought to beare it her self. Booke of Precedence (E. E. T. S.), p. 26.

Booke of Precenter (E. E. A. S., p. S. She shall be dignified with this high honour — To bear my lady's train. Shak, T. G. of V., ii. 4. 159. But pray, what is the meaning that this transparent lady holds up her train in her leit hand? for I find your women on medals do nothing without a meaning. Addison, Anclent Medals, ii.

The Duke of Buckingham bore Richard's train [at Richard III.'s coronation]. J. Gairdner, Richard III., iv. (b) The tail of a comet or of a meteor,

Stars with trains of fire. Shak., Hamlet, i. I. 117. (c) The tail of a bird, especially when long, large, or con-spictous. See cuts under Argus, peafoul, Phaethon, Pha-stanus, Promerops, Terpsiphone, and Trogonidæ.

The train serves to steer and direct their flight, and turn their bodies like the rudder of a ahip. Ray, Works of Creation, p. 146.

(d) That part of the carriage of a field gun which resta upon the ground when the gun is unlimbered or in posi-tion for firing; the trail.

A following; a body of followers or atten-2 dants; a retinue.

Sir, I invite your highness and your train To my poor cell. Shak., Tempest, v. 1. 300. The muses also are found in the train of Bacchus. Bacon, Fable of Dionysus.

Now the Shepherds, seeing so great a train follow Mr. Great-heart (for with him they were well acquainted), they said unto him, Good Sir, you have got a goodly company here. Bunyan, Pilgrim's Progress, li.

The king's daughter, with a lovely train Of fellow-nymphs, was sporting on the plain. Addison, tr. of Ovid's Metamorph., li.

My train consisted of thirty-eight persons. Macaulay, in Trevelyan, 1. 323.

3. A succession of connected things or events; **trainable** (trā'na-bl), a. $[\langle train^1 + -able.]$ a series: as, a *train* of circumstances. Capable of being trained, educated, or drilled.

God helpe the man so wrapt in Errours endiesse traine Spenser, F. Q., I. i. 18.

Sir, I was five times made a bankrupt, and reduced from a state of affluence, by a *train* of unavoidable misfortunes. *Sheridan*, The Critic, I. 2.

I starts light with Rob only; I comes to a branch; I takes on what I find there; and a whole *train* of ideas gets coupled on to him. *Dickens*, Dombey and Son, xxxviii.

4. In mach., a set of wheels, or wheels and pin-ions in series, through which motion is transmitted consecutively: as, the *train* of a watch (that is, the wheels intervening between the barrel and the escapement); the going-train of a clock (that by which the hands are turned); the striking-train (that by which the striking part is actuated).— 5. In metal-working, two or more pairs of connected rolls in a rolling-mill worked as one system; a set of rolls used in rolling various metals, especially puddled iron and steel; a roll-train.-6. A connected line of carriages, cars, or wagons moving or intended to be moved on a railway.

Clifford . . . could catch a glimpse of the *trains* of cars, flashing a brief transit across the extremity of the street. *Hawthorne*, Seven Gables, **xi**.

7. A string or file of animals on the march.

Goods were carried by long trains of pack-horses. Macaulay, llist. Eng., lii. Camel trains wound like worms along the thread like oads. O'Donovan, Merv, xii. roads.

8. A line of combustible material to lead fire to a charge or mine: same as squib, 2.

Shall he that gives fire to the *train* pretend to wash his hands of the hurt that's done by the playing of the mine? Sir R. L'Estrange, Fables.

9. A company in order; a procession.

Which of this princely train

Call ye the warlike Talbot? Shak., 1 Hen. VI., ii. 2. 34.

Forc'd from their homes, a melancholy train. Goldsmith, Traveller, 1. 319.

10. Suitable or proper sequence, order, or arrangement; course; process: as, everything is now in *train* for a settlement.

Lady Sneer. Did you circulate the report of Lady Brit-tle's intrigue with Captain Boastall? Snake. That'a in as fine a train as your ladyship could wish. Sheridan, School for Scandal, i. 1.

11. A kind of sleigh used in Canada for the transportation of merchandise, wood, etc. Bart-lett.-12. The lure used to recall a hawk. Halliwell.-13. Something intended to allure or entice; wile; stratagem; artifice; a plot or scheme. 6422

Yet first he cast by treatie and by *traynes* Her to persuade that stubborne fort to yilde, *Spenser*, F. Q., I. vi. 3.

Devilish Macbeth By many of these trains hath sought to win me Into his power. Shak., Macbeth, iv. 3, 118.

14t. Asnare; net; trap; ambush.

41. A Snare; net; trap, and the Most justly they the Cities scorne are made, Who will be caught, yet see the traine that's laid. Heywood, Anna and Phillis (Works, ed. 1874, VI. 323).
You laid that Train, I'm sure, to alarm, not to betray, v Innocence. Steele, Tender Husband, v. 1. my Innocence.

15_†. Treason; treachery; deceit.

Vudertaker of treyne, of talkyng but litill, Neuer myrth in his mouthe meuyt with tong. Destruction of Troy (E. E. T. S.), 1. 3789.

For als tyte mon I be taken With tresoune and with trayne. York Plays, p. 245.

With tresoune and with trayne. York Plays, p. 245. Accommodation train. See accommodation.—Cheap Trains Act, a Britlah statute of 1883 (46 and 47 Vict., c. 34), abolishing the duty on railway-fares not exceeding one penny per mlle, and reducing the duties on higher fares. —Epicyclic train. See epicyclic.—Limited train. (a) A train the weight of which (or the number of cars) is limited, to correspond to the hauling power of the engine. (b) A train limited to first-class passegres.—Merchant, mixed, parliamentary train. See the adjectivea.— Puddle-bar train. See muck-rolls.—Rolling-mill train., the system of grooved rollers by which first hard and the train of prisms. See spectroscope.—Ves-tibuled train. See westbule, v.t. train2 (train), n. [Early mod. E. traine, trayne, traane (chiefly in comp. train-oil); < MD. traen, D. traan = MLG. tran, LG. traan () G. thran = Sw. Dan. tran), train-oil, also in MD. liquor tried out by fire; a particular uso of MD. traen, D. traan = OHG. trahan, MHG. trahen, tran (p). trahene, trehene, also traher), G. trähne, a tar, akin to OHG. zahar, MHG. zaher, G. zaher, sähre, etc., a tear, = E. tear: see tear².] Same as train-oil.

The leakage of the traine doth fowle the other wares nuch. Hakluyt's Voyages, I. 308. much.

Youth [is] by grace and good councell traynable to vertus

Lusty Juventus. train-band (trān'hand), n. [Short for trained band, early mod. E. trayned band; also called trained company.] A force of citizen soldiery identified with London; especially, one com-pany or division of this force. The service ren-dered by the train-bands to the Parliament during the civil war caused their dissolution by Charles II., but the force was reorganized later, and continued for many years.

There was Colonel Jnmper's Lady, a Colonel of the Train Bands, that has a great Interest in her Parish. Steele, Spectator, No. 376.

As to foreign invasion, the Lord Mayor has but to throw himself into the Tower, call in the *train bands*, and put the standing army of Beet-eaters under arms, and he might bid defiance to the world. *Irving*, Sketch-Book, p. 309.

On several occasions during the civil war, the train-bands of London distinguished themselves highly. Macaulay, Nugent's Hampden.

Sometimes used adjectively :

A train-band captain eke was he Of famous London town. Couper, John Gilpin.

train-bearer (trān'bār"er), n. One who holds up the train of a robe; especially, such a person appointed to attend ou the sovereign or some high official on an occasion of ceremony

mony. train-bolt (trān'hōlt), n. A bolt to which the training-tackle of a gun is hooked. train-boy (trān'hoi), n. A lad who sells news-papers, magazines, books, candy, and other arti-cles on railway-trains. [U. S. and Canada.] trained (trānd), p. a. [$\langle train^1 + -ed^2$. In def. 2, pp. of train¹, v.] 1. Having a train.

He swooping went In his trained gown shout the stage. B. Jonson, tr. of Horace's Art of Poetry.

2. Formed or made proficient hy training; educated; instructed; exercised; practised: as, a trained eye or judgment; trained nurses.

It is conceded that the object of the manual-training course is not to make artista or mechanics, but trained men and women. New York Evening Post, April 25, 1891. Trained band, a body of trained men, especially soldiers. See train-band.

Each serving man, with dish in hand, March'd boldly up, like onr train'd band. Suckling, Ballsd upon a Wedding.

or prepares men, etc., for the performance of feats requiring certain physical fitness, as an oarsman for a boat-race, a puglist for a prize-fight, or a horse for racing.—3. A militiaman. [U.S.]—4. A wire or wooden frame upon which flowers or shrubs are trained.

flowers or shrubs are trained. train-hand (trān'hand), n. Same as trainman. training (trā'ning), n. [Early mod. E. also trayning; verbal n. of train¹, v.] 1. Practical education in some profession, art, handicraft, or the like; instruction coupled with practice in the accord or space: as manual training. in the use of one's powers: as, manual training; a sound business training.

The aim of historical teaching is the *training* of the judgment to be exercised in the moral, social, and politi-cal work of life. Stubbs, Medleval and Modern Hist., p. 373.

Man's moral nature is dependent upon heredity, train-ing, and environment. Westminster Rev., CXXV. 251. 2. The act or process of developing the physi-

cal strength and powers of endurance, or of rendering the system capable of performing some notable feat; also, the condition of being so prepared and capable.

A professed pugilist ; alwaya in training. Dickens, Hard Times, 1. 2.

3. In gardening, the art or operation of forming young trees to a wall or espalier, or of cans-ing them to grow in a desired shape.—4. Drill; practice in the manual of arms and in simple manœuvers, such as is provided for militia. Compare train-band, training-day.

Compare train-band, training-day. After my cominge to Colchester, upon Fryday the 11th of this moneth in the afternoone, rydinge into a felid wher all S^r Thomas Lucasse his bande was at trayninge, I, after that M^r Thomas Seymor and I had beeholden the manner of the trayning of the bande, did invite M^r Seymor and myself to auppe with S^r Thomas Lucasse. Sir John Smyth, In Ellis's Lit. Letters, p. 90.

Hash, the brother of Margaret, at the Spring training, was punished not only by Imprisonment, but also with an inconsiderable fine, for disorderly behavior on that occa-sion. S. Judd, Margaret, 1.15.

sion. S. Judd, Margaret, 1.15. Training to Arms Prohibition Act. See prohibition. =Syn. 1. Nurture, Education, etc. (see instruction); drill, achooling, breeding, tultion. training-bit (trā'ning-bit), n. A wooden gag-bit used in training vicious horses. It has iron checks with a connecting iron passed through a wooden mouthpiece. E. H. Knight. training-day (trā'ning-dā), n. A day appoint-ed by law for drill and review of the militia or other sitican soldiour.

other citizen soldiery.

You must take something. It's training day, and that don't come only four times a year. S. Judd, Margaret, 1.13.

training-halter (tra'ning-hal"ter), n. A form of halter made like a riding-bridle, but having short cheeks with rings for attaching bit-straps. E. H. Knight.

training-level (tra'ning-lev"el), n. An instrument for testing divergence from a true hori-zontal line: used especially in training guns.

A pendulum for facilitating the accurate elevation and depression of guns by means of colored alcohol or quicksilver contained in a tube. Ad-miral Smyth.

training-school (trā'ning-sköl), n. A school or college where practical instruction is given, especially in the art of teaching; a school in which instruction and practice in teaching are

united; a normal school. training-ship (tra'ning-ship), n. A ship equipped with officers, instructors, etc., for training lads to be seamen.

Bastdes some old war hulks at the station, there were a couple of training-ships getting ready for a cruise. C. D. Warner, Their Pilgrimage, p. 13.

training-wall (trā'ning-wâl), n. A wall built up to determine the flow of water in a river or harbor.

trainless (trān'les), a. [< train¹ + -less.] Hav-ing no train: as, a trainless dress. trainman (trān'mạn), n.; pl. trainmen (-men).

A man employed on a railway-train, as a brakeman or a porter.

A special train was on the way from St. Paul with a double complement of engineers and trainmen. Harper's Mag., LXXVI, 566,

trainment (tran'ment), n. [< train1 + -ment.] Training.

And atill that precious trainment is miserably abuaed which abould be the fountain of skill. *G. Harvey*, Four Lettera.

Suckling, Balled upon a weating. trainel; (trā'nel), n. [< OF. *trainel (cf. F. trai-neau), dim. of train, a drag: see train¹.] A trail-net; a drag-net. Holland. trainer (trā'ner), n. [< train¹ + -er¹.] 1. One train-oil (trān'oil), n. [Early mod. E. trayne-oyle, traine-oil; < train² + oil.] Oil drawn or

cially, ordinary oil from the right whale, as distinguished from sperm-oil.

Make in a readiness all such caske as shalbe needfull for troine oyle, tallowe, or any thing else. Hakluyt's Voyages, I. 800.

Haktuyt's Voyages, I. 800. train-road (trān'rōd), n. I. On railroads, a tenuporary construction-track for transporta-tion of materials, etc.—2. In mining, a tempo-rary track in a mine, used for light loads. train-rope (trān'rōp), n. Same as train-tackle. train-tackle (trān'tak')), n. See tackle. trainway (trān'wā), n. A platform hinged to a wharf, and forming a bridge from the wharf to the deek of a ferry-boat. E. H. Knight. trainyt (trā'ni), a. [< train² + -y¹.] Greasy like train-oil.

Where huge hogsheads sweat with trainy oil. Gay, Trivts, il. 252.

traipse, v. and n. See trapes. traist, n. Same as tracc². Chaucer. traise¹t, v. t. [ME. traisen, traysen, traissen, trasshen, < OF. traiss-, stem of certain parts of trair, betray: see tray³.] To betray.

This lechecraft, or holed thus to be, Were wet sittynge, if that I were a fend, To traysen a wight that trewe is nuto me. *Chaucer*, Trollus, lv, 433.

She hath the trasshed withoute wene. Rom. of the Rose, 1. 3231.

traise²t, v. i. A Middle English form of trace¹. traisont, traisount, n. Middle English forms

of treason. of treason. trait (trät, in Great Britain trä), n. [$\langle OF$. trait, trait, a line, stroke, feature, tract, etc., F. trait, a line, atroke, point, feature, fact, act, etc., =Pr. trait, trag, trak = It. tratto, a line, etc., \langle L. tractus, a drawing, course: see tract1, n., of which trait is a doublet. Cf. also trace2, orig. trais, pl. of OF. trait.] 1. A stroke; a touch.

By this single trait, Homer makes an essential difference between the Hiad and Odyssey. *W. Broome*, Notes on the Odyssey, i. 9.

2. A distinguishing or peculiar featuro; a pe-culiarity: as, a *trait* of character.

He had all the Puritanic traits, both good and evil. Hawthorne, Scarlet Letter, Int., p. 8. One of the most remarkable traits in modern Egyptian superstitiou is the belief in written charms. E. W. Lane, Modern Egyptians, I. 318.

An old spelling of traitory

traiteriet, n. An old spelling of traitory. traitor (trā'tor), n. and a. [Early mod. E. also traitour; $\langle ME.$ traitour, traytour, treitur, $\langle OF.$ traitor, traitur, traiteur, traistre, F. traitre = Pr. trahire, traire, trakidor, traitor, traitor = Sp. Pg. traidor = It. traditor, lt. traditor, one who betrays, a betrayer, traitor, lit. 'one who deliv-ers,' and hence in LL. also a teacher, \langle traderc, givo up, deliver: seo tradition, tray³, and ef. traditor.] I. n. I. Ono who violates his alle-giance and betrays his country; one who is guilty of treason. Seo treason. God wole not that it be longe in the Hondes et Trau. God wole not that it be longe in the Hondes et Trau.

God wole not that it be longe in the Hondes of Tray-toures ne of Synneres, be thei Cristene or othere. Mandeville, Travela, p. 74.

Alle the that ne wolde not come, he icte hem well wite that thet sholde haue as streyto lustice as longed to thenis and traytoures. Merlin (E. E. T. S.), il. 205.

William's Fortune secures him as well at home against Traiters as in the Field sgainat his Enemics. Baker, Chronicles, p. 25.

There is no difference, in point of morality, whether a man calls me traitor in one word, or says I am one hired to betray my religiou and sell my country. Swift.

2. One who betrays any trust; a person guilty of perfidy or treachery; one who violates confidence reposed in him. If you flatter him, you are a great traitor to him. Bacon.

Syn. I. Rebel, etc. See insurgent. II. a. Of or pertaining to a traitor; traitorous. And there is now this day no gretter i reson thanne a gentille woman to yeue her selft to a traitour fais churle, blamed with vices, for there is mani of hem deceiued bi the foule and grete fais othes that the fails men vsen to swere to the women. Knight of La Tour Landry, p. 2.

Their silent war of lilles and of roses, Which Tarquio view d in her fair face's field, In their pure ranks his *traitor* eye encloses. Shak., Lucreee, 1. 73.

traitort (trā'tor), v. t. [\langle traitor, n.] To act the traitor toward; betray.

Lithgow. (Imp. Dict.) But time, it traitors me. traitoress (tra'tor-es), n. [< traitor + -ess.] A female traitor; a traitress.

The false trayteresse pervers. Chaucer, Death of Blanche, 1. 813.

tried out from the blubber of a whale; espe- traitorfult (tra'tor-ful), a. [ME. traitourfull; eially, ordinary oil from the right whale, as $\langle traitor + -ful.$] Traitorous; treacherous.

My traitourfull torne [action] he turment my tene. York Plays, p. 316. traitorism (tra'tor-izm), n. [< traitor + -ism.] A betrayal. [Rare.]

The loyal clergy. . . are charged with traitorism of their principles. Roger North, Examen, p. 323. (Davies.) traitoriy; (trā'tor-li), a. [< traitor + -ly1.] Treacherous; perfidious.

These traitority rescals, whose miseries are to be smiled at, their offences being so capital. Shak., W. T., iv. 4. 821. traitorous (trā'tor-us), a. [Formerly also trai-terous; < ME. traitorous; < traitor + -ous.] 1. Guilty of treason; in general, treacherous; perfidious; faithless.

More of his [majesty's] friends have lost their lives in this rebellion than of his traitorous subjects. Addison, Freeholder, No. 31.

2. Consisting in treason; characterized by treason; implying breach of allegiance; per-fidious: as, a traitorous scheme or conspiracy.

Ous: As, a trailorous scheme Vol. My name 's Voltnrtins, I know Pomthnius. Pom. But he knows not you, While you stand oat upon these trailorous terms. B. Jonson, Catilice, iv. 7.

traitorously (trā/tor-us-li), adv. [< ME. trai-terously, treterously; < traitorous + -ly².] In a traitorous manner; in violation of allegianee and trust; treacherously; perfidiously.

They had traitorously endeavoured to subvert the fun-

damental laws. Clarendon. traitorousness (trā'tor-us-nes), n. Tho quali-ty of being traitorous or treacherous; treach-

ory. Bailey, 1727. traitory (trā'tor-i), n. [ME. traitorie, traiteryc, < OF.*traitorie, < traitor, a traitor: seo traitor.] Treachery; betrayal; treason.

y; betray at, treason. The com another companye That had ydon the traiterye, The harm, the grete wikkednesse, That any herte couthe gesse. *Chaucer*, House of Fame, 1, 1812.

Trom talk of war to traits of pleasantry. From talk of war to traits of pleasantry. Tennyson, Lancetot and Elsine. traitress (trä'tres), n. [<F. traitresse; as traitor traineatet (trā-lin'ō-āt), v. i. [After It. trali-traise of the sector traise of in a weakened, half-playful sense.

Ah, little *traitres !* none must know . . . What vanity full dearly bought, Joined to thise eye's dark witcheraft, drew My spell-bound steps to Benvenue. Scott, L of the L, vt. 28.

If the sun's light be trajected through three or more cross prisms successively. Newton, Opticks, I. i., Exper. 10.

traject (traj'ekt), n. [< OF. traject, trajet, a ferry, a passage over, = It. tragetto, tragitto, < L. trajectus, a passage over, < trajieere, throw over: see traject, v. Cf. treget.] It. A ferry; a passago or place for passing over water with boats (by some commentators said to mean the beat itenfe). boat itself).

Bring them, I pray thee, with imagin'd speed
Who the transet [read traiset, 1. e. traject, as in various modern editions], to the common ferry
Which trades to Venice.
Shak., M. ef V., ill. 4. 54 (folio 1623).

2. A trajectory. [Rare.]

Is. Taylor. (Imp. Dict.) The traject of comets. 3. The act of throwing across or transporting; transmission; transference. [Rare.]

At the best, however, this traject (that of printing from Asia) was hut that of the germ of life, which Sir W. Thom-son, in a famous discourse, soggested had been carried to this earth from some other sphere by meteoric agency. Athenseum. (Imp. Dict.)

trajection (trā-jek'shon), n. [=It. trajezione, (L. trajectio(n-), a crossing over, passage, transposition (of worda), (trajicere, throw over, convey over: see traject.] 1. The act of tra-jecting; a casting or darting through or across; a crossing; a passage.

My due for thy trajection downe here lay. Heywood, Dialogues (Works, ed. Pearson, 1874, VI. 232). Of this sort might be the spectre at the Rubicon, Cæsar hesitating that trajection. Evelyn, True Religion, I. 144. 2. In gram. and rhet., transposition: same as hyperbaton (a). [Rare.]

Nor is the postposition of the nominative ease to the verb against the use of the tongue; nor the trajection here so great but the tatine will admit the same order of the words. J. Mede, Worka (1672), fil. 1.

words. J. Mede, Worka (1672), ill. 1. trajectory (1rā-jek'tō-ri), n.; pl. trajectories (-riz). [= F. trajectoire, trajectory, OF. the end of a funnel, also adj., passing over, \langle ML. *trajectorius, neut, trajectorium, a funnel, \langle L. trajicere, pp. trajectus, throw over : see traject.] 1. The path described by a body moving under the action of given forces; specifically, the eurve described by a projectile in its flight through the air. Compare range, 4.-2. In geom., a curvo or surface which cuts all the envres or surfaces of a given system at a con-stant angle. When the constant anglo is a right angle, the trajectory is called an orthogstant angle. When the constant angle is a right angle, the trajectory is called an orthogonal trajectory.

onat trajectory. trajetourt, n. Same as tregetour. Gower. trajetryt, n. Same as tregetry. tralation; (trā-lā'shon), n. [= It. tralazione, < L. tralation; (trā-lā'shon), n. [= It. tralazione, < L. tralation; or quiv. to translatio(n-), a trans-ferring, translation : see translation.] A change in the use of a word, or the use of a word in a less proper but more significant sense.

According to the broad tralation of his rude Rhemists. Bp. Hall, lionour of Married Clergy, 1, § 14.

hp. Hall, Honour of Married Clergy, 1, § 14. **tralatition** (tral-ā-tish'on), *n.* [Irreg. for *tra- lation* (after *tralatitious*).] A departure from the literal use of words; a metaphor. **tralatitious** (tral-ā-tish'us), *a.* [=It. *tralatizio*, <L. *tralaticius, tralatitius, equiv. to translati- cius, translatitius, <translatus, pp. of transferre, transfer: seo translate.*] Metaphorical; not literal.

Unless we could contrive a perfect set of new words, there is no speaking of the Deity without using our old ones in a tralatitious sense. Stackhouse, Hist. Bible, iv. 1. tralatitionsly; (tral-ā-tish'us-li), adv. Meta-phorically; not in a literal aense.

Written Lacguage is *tralatitionsly* so called, because it is made to represent to the Eye the same Letters and Words which are proneunced. *Holder*, Elements of Speech, p. 8.

tion.

If you tralineate from your father's mind, What are you clae but of a bastard-kind? Dryden, Wife of Bath, 1, 396.

Trallian (tral'ian), a. [\langle L. Trallianus (\langle Gr. Tpallaus), of Tralles, \langle Tralles, also Trallis, \langle Gr. Tpállaus), of Tralles, \langle Tralles, also Trallis, \langle Gr. Tpállaus), of Tralles, also Trallis, \langle Gr. Tpállaus), of the ancient Greek eity of Tralles, in Asia Minor, or its inhabitants.—**Trallian** school, a school of Greek Hellentet sculpture of the third century B. c., of which the great surviving work is



Trallian School of Sculpture. -- The group called the l'arnese Bull, in the Museo Nazionale, Naples.

the large group known as the Farnese Bull, in the Mu-seum at Naples. This important work, while transgressing the proper limitations of sculpture in the round, exhibits originality, vigor, skill in composition, and a high decon-tive quality. It is to be paralleled with the Laocoon group of the Rhodian school. **tralucet** (trā-lūs'), v. i. [= It. tralucere, <L. tra-lucere, translucere, shine through: see translu-cent.] To shine through. Sylcester, tr. of Du Bartas's Weeks, i. 2.

traluce

6424 tralucency; (trā-lū'sen-si), n. [< tralucen(t) + Trametes (trā-mē'tēz), n. -ey.] Translucency. Sir T. Browne, Vulg. Err., < L. trama, weft; see tram ii. 1.

tralucent; (trā-lū'sent), a. [= lt. tralucente, < L. tralucen(t-)s, ppr. of tralucere, translucere, shine through: see translucent.] Transparent; translucent.

And fair tralucent stones, that over all It did reflect. Peele, Honour of the Garter.

tram¹ (tram), n. [< OSw. *tram, tråm, trum, a log, stock of a tree, Sw. dial. tromm, trömm, a log, stock of a tree, Sw. dial. tromm, trömm, trumm, a stump, the end of a log, also a kind of sled, = Norw. tram, tröm, trumm, edge, brim, tram, a step, door-step, = Dan. dial. trom, end, stump, = Ieel. thrömr (thram-), edge, brim, = MD. drom, a beam, balk, = MLG. träme, a cross-piece, a round of a ladder, a step of a chair, LG. traam (\leq G. or Seand.), a beam, balk, han-dle of a wheelbarrow or sled, = OHG. drām, trām, beam, balk (> MHG. drāmen, supply with heams or prons). G. tram, a heam: forms in beams or props), G. tram, a beam; forms in gradation, or in part identical, with ME. thrum = MD. drom, the end of a weaver's thread, = MD. arow, the end of a weavers thread, thrum, = OHG. drum, dhrum, MHG. drum, G. trumm, thrum, end, stump of a tree; akin to L. terminus, end, Gr. $\tau \epsilon \mu \mu a$, end: see thrum¹ and term. Cf. OF. trameau, a sled, or dray without wheels. The senses and forms are involved, but the development seems to have been, 'end, fragment, stump, leg, pole (shaft, handle), bar, beam, rail.' The E. word in the sense 'rail' seems to have been applied to a rail or plank in a tram-road or plank road, rail or plank in a tram-road or plank road, thence to the lines of rails or planks, and thence to the road itself. In the sense of 'car' or 'tram-car' it is prob. short for tram-ear, but tram as a 'mine-car' (def. 6) may represent the Sw. word in the sense 'a kind of sled.'] 1. A beam or bar: as, gallows trams. [Scotch.] -2. The shaft of a cart, wheelbarrow, or vehicle of any kind. [Scotch.]-3t. A plank read.

To the amendinge of the highwaye or tram, frome the weste ende of Brldgegait, in Barnard Caatle, 20s. Will of Ambrose Middleton, Ang, 4, 1555 (Surtees Soc. [Publ., XXXVIII. 37, note).

4. One of the two parallel lines of rails which form a tramway.

Laying his trams in a polson'd gloom. Tennyson, Maud, x.

A tramway. [Great Britain.]-6. A fourwheeled car or wagon used in coal-mines, espe-cially in the north of England, for conveying the ceals from the working-places to the pitbottom, or from the pit-mouth to the place of shipment. The words tram, corf, box, tub, and skip are all in use in English collieries to designate some kind of a box-like receptacle, vehicle, or car by which coal is trans-ported, either above or beneath the surface. 7. Same as tram-ear. [Great Britain.]

Lord Rosebery in his midnight address to the tram ser-ants. Nineteenth Century, XXVI. 723. vants 8. In a grinding-mill, position perpendicular to the face of the bedstone: said of a spindle. See tramming.

tramming. [< tramming. I. trammed, ppr. tramming. [< tram¹, n.] I. trans. To move or transport on a tramway.

An empty kihble is placed upon the trolley and *trammed* back along the tevel, where it is again loaded from a shoot (mill, pass) or by the shovel. Encyc. Brit., XVI, 455.

II. intrans. To operate a tram; also, to travel tram²t (tram), n. [Cf. tram², and trammel.] A

device, resembling a trammel, used for shaping oval molds, etc.

ovar molds, etc. $tram^4$ (tram), $n. \equiv G$. Dan. $trame, \langle F. trame,$ tram, weft, $\langle IL, trama,$ woof, weft, $\langle L. trama,$ weft.] A kind of double silk thread, in which two or more strands or singles are twisted to-gether in a direction contrary to the twist of the

gether in a direction contrary to the twist of the singles, used for the weft or cross-threads of gros-de-Naples velvets, flowered silks, and the best varieties of silk goods. Also called *shule*. **trama** (trā'mä), *n*. [NL., < L. *trama*, weft.] In *bot*., the hyphal tissue which lies in the mid-dle of the lamella on the pileus in hymenomy-cetous fungi. Also called *dissepiment*, and *in-tralamellar tissue*. **tramal** (trā'mal), *a*. [< *trama + -al.*] Pertain-ing to or consisting of trama: as, *tramal* tissue. **tram-car** (tram'kār), *n*. [< *tramb. 5. + earl*]

tram-car (tram'kär), n. [$\langle tram', 5, + car^1$.] 1. A car used on a tramway; a tramway-car; a horse-car on a street-railway. Also called tram. [Great Britain.] -2. A car used in coal-mines: same as tram¹, 6.

[NL. (Fries, 1836), Trametes (tra-mé'téz), n. [NL. (Fries, 1836),
< L. trama, weft: see trama.] A genus of po-lyporoid fungi, having the pores subrotund, obtuse, entire, often unequal in depth, and sunk in the surface of the pileus. The species grow on decaying wood.
trametoid (tram'e-toid), a. [< Trametes + -oid.] In bot., of or pertaining to the genus Trametes.
tram-line (tram'lin), n. [< tram1 + line².] A tramway. [Great Britain.]

The problem of the commercial success of electrical pro-pulsion on tramlines has been solved. Elect. Rev. (Eng.), XXIV. 67.

trammel (tram'el), n. [Early mod. E. also tramel, tramell; < ME. tramayle, < OF. tramail, F. tramail, more commonly trémail, also tramel, traneau = Sp. trasmallo = Pg. trasmallo, a net (cf. Pg. trambolla, a elog or trammel for a horse), = lt. tramaglio, dial. tramagio, trimaj, tremagg, a fish-net, bird-net, \leq ML. tramueula, tramagula, also tremaculum, tremacle, tremale, trimaele, a fish-net, bird-net, trammel (the forms are confused, indicating uncertainty as to the etymology); prob. orig. ML. *trimacula, lit. a 'three-mesh' net, i. e. a net of three layers (differing in size of meshes), $\langle L. tres (tri-), three, + macula, a mesh: see mail, macula. In defs.$ 5, 6, 7 the sense suggests a connection with *tram*¹, a bar or beam, but they are appar. par-ticular uses of *trammel* in the sense of 'shackle.' Cf. *tram*³.] 1. A net for fishing; a trawl-net or trawl; a drag-net. See *trammel-net*.

Nay, Cupid, pitch thy trammel where thou please, Thou canst not fail to take such fish as these. Quarles, Emblems, ii. 3., Epig. 21. A net for binding up or confining the hair.

Her golden lockes she roundly did uptye In breaded tramels. Spenser, F. Q., II. ii. 15.

3. A shackle; specifically, a kind of shackle used for regulating the motions of a horse, and making him amble. - 4. Whatever hinders activity, freedom, or progress; an impediment.

Prose . . . is loose, easy, and free from trammels. Goldsmith, Pref. to Poetical Dict.

It is impossible not to be atruck with his [William IV.'s] extreme good-nature and simplicity, which he cannot or will not exchange for the dignity of his new situation and the *trammels* of etiquette. *Greville*, Memoirs, July 24, 1830.

5. An implement hung in a fireplace to support pots and other culinary vessels. Trammels are hung from the back-bar or from a crane; they are often so constructed in two parts that they can be lengthened and shortened.

Our own warm hearth seemed blazing free, Our own warm hearth seemed on the solution of the crane and pendent trammels showed, The trarks' heads on the andirons glowed. Bonnd. Whittier, Snow-Bonnd.

6. An instrument for drawing ellipses, used by joiners and other artificers; an ellipsograph.

joiners and other One part consists of a cross with two grooves at right an-gles; the other is a beam-compass which carricathe describing pencil, and is guided by two pins which slide in the grooves. **7.** A beam-com-mass

nass

trammel (tram'el), v. t.; pret. and pp. tram-meled, trammelled, ppr. trammeling, trammelling. [< trammel, n.] 1. To catch as in a net; make captive; restrain. [Obsolete or archaic.]

If the assassination Could trammel up the consequence, and catch With his surcesse success, We d jump the life to come. Shak., Macbeth, i. 7. 3.

While I am striving . . . How to entangle, trammel up, and anare Your soul in mine. Keats, I Keats, Lamia, ii.

2. To shackle; confine; hamper.

Mardonius would never have persuaded me, had dreama and visions been less constant and less urgent. What pious man ought to resist them? Nevertheless, I am still aurrounded and transmilled by perplexities. Landor, Imag. Conv., Xerxes and Artabanus.

3. To train slavishly; inure to conformity or obedience. [Rare.]

Hackneyed and trammelled in the ways of a conrt. Pope, To Gay, Oct. 16, 1727.

trammeled, trammelled (tram'eld), p. a. 1. Caught; confined; shackled; hampered. -2. Having blazes or white marks on the fore foot and hind foot of one side, as if marked by trammels: said of a horse. - Cross-trammeled, having a white fore foot on one side and a white hind foot on the other, as a horse.

trammeler, trammeller (tram'el- $\dot{e}r$), *n*. [\langle trammel + -er¹.] 1. One who or that which

trammels or restrains .- 2. One who uses a trammel-net.

The net is love's, right worthily supported; Bacchus one end, the other Ceres guideth; Like trammeller this god and goddess sported To take each foule that in their walkes shideth. An Old-fashioned Love (1594). (Imp. Dict.)

trammelet (tram'el-et), n. [< trammel + -et.] A snare.

hare. Or like Aurora when with pearl she sets Her long discheveld rose-crowned trammelets. Witts Recreations (1654). (2 (Nares.)

trammelled, trammeller. See trummeled, trammeler.

trammel-net (tram'el-net), n. A sort of drag-net for taking fish. It now usually consists of three selnes of similar form fastened together at their edges. The inner net is very loose and full, and of fine thread and small mesh. The two outer ones have a mesh from 3 to 6 inches long, and of coarser thread. The fash pass readily through the outer scines and strike the inner net, which is thus pockcled through one of the large meshes, the fullness of the inner net readily permitting this pro-trusion. The fish are thus held in a kind of pocket. trammel-wheel (tram'-el-hwēl), n. A mechan-ical device for convert-ing a reciprocating into trammel-net (tram'el-net), n. A sort of drag-

ing a reciprocating into a circular motion. It con-



a circular motion. It con-sists of a wheel having on one side four slots, like a trammel, in which move two blocks placed on an arm con-nected with a piston-rod. The blocks alide in the grooves of the wheel, and canse it to make two revolutions to one atroke of the rod. Another form consists of a wheel with six slots, and a smaller wheel with three arms which travel in the slots. Also called slosh-wheel. E. H. Knight. trammer (tram^t er), n. [< tram¹ + -er¹.] In coal-mining, a putter or drawer. See putter¹, 2. tramming (tram^ting), n. [< tram¹ + -ing¹.] The operation of adjusting the spindle of a millstone to bring it exactly perpendicular with the face of the bedstone. When so adjusted it is said to be in tram; when inclined to the face it is out of tram. face it is out of tram.

tramontana (trä-men-tä'nä), n. [It.: see tra-montana.] The north wind: commonly so called in the Mediterranean. The name is also given to a peculiar cold and blighting wind, very hurt-ful in the Archiveleum

to a peculiar cont and ongening in the full in the Archipelago. tramontane (tra-mon'tān or trä-mon-tān'), a. and n. [I. a. Formerly also tramountain, q. v.; (OF. tramontain = Sp. Pg. tramontano, (It. tra-montano, (It. transmon-tane montaing (I. transmonmontuno, beyond the mountains, < L. transmon-tanus, beyond the mountains, < trans, beyond, + mon(t-)s, mountain: see mount¹, mountain. Cf. ultramontane. II. n. < OF. (and F.) tramon-tane = Pr. trasmontana, tramontana, tremontana, the polar star, also the north wind, = Sp. Pg. It. tramontana, $\langle L.$ transmontana (sc. stella), the polar star, thus named in Provence and in the north of Italy, because it is there visible beyond the Alps.] I. a. 1. Being or situated beyond the mountains—that is, the Alps: originally used by the Italians; hence, foreign; barba-rous: then applied to the Italians as being be-yond the mountains from Germany, France, etc. See ultramontane.

A dream; in days like these Impossible, when Virtue is so scarce That to suppose a scene where she presides Is tramontane, and stumbles all belief. Couper, Task, iv. 533.

2. Coming from the other side of the mountains: as, tramontanc wind. Addison, Remarks on Italy (Works, ed. Bohn, I. 367). II. n. 1. One who lives beyond the monn-

tains; hence, a stranger; a barbarian. See I. A happiness Those tramontanes ne'er tasted. Massinger, Great Duke of Florence, il. 2.

Huah! I hear Captain Cape'a voice — the hideous tra-contane! A. Murphy, Old Maid, iii. 1. *montane !* A. Murphy, Old M. 2. The north wind. See tramontana.

tramosericeous (tram^{$\tilde{0}}, \tilde{s}_{\tilde{c}}, \tilde{s}_{\tilde{r}}, \tilde</sup>$ beetles.

tramoso (trä-mõ'zõ), n. See lupinc². tramountaint, a. and n. [$\langle ME. tramountaine, \langle OF. tramountaine, the polar star, the north wind:$ see tramontone.] I. a. Same as tramontane.Fuller, Worthies, II. 49.II. n. The pole-star.

I [Lucifer] schal telde vp my trone in the tra mountayne. Alliterative Poems (ed. Morris), ii. 211. [< tramp (tramp), v. [< ME. trampen = MLG. LG. ch trampen (MHG. freq. trampeln, > G. trampeln) =



Trammel, 6

Sw. Norw. trampa = Dan. trampc, tramp, stamp, tread, trample, a secondary verb, from a strong verb seen in Goth. anatrimpan, tread upon (press upon); perhaps ult. akin to trap, D. G. trappen, tread: see trap1, trap2.] I. trans. 1. To tread under foot; trample.

It is a like unto the camamele; the more ye tread it and trange it, the aweter it smelleth, the thicker it groweth, the better it spreddelt. T. Stapleton, Fortress of the Faith (1565). (Latham.)

2. To tread (elothes) in water, so as to eleanse 2. To treat (clothes) in water, so as to cleanse or seour them. [Seotch.]—3. To travel over on foot: as, to *tramp* a country.
 II. intrans. 1. To walk, especially to walk with heavy step; tread; march; go on foot.

How often did ho... dread to look over his shoulder, lest he should behold some uncouth being tramping close behind him! Irving, Sketch-Book, p. 425.

He had tramped about the fields of the vacant farm, trying helplessly to look after things which he did not un-deratand. Mrs. Oliphant, Poor Gentleman, v.

2. To go about as a vagrant or vagabond. tramp (tramp), n. [$\langle tramp, r$.] 1. The sound made by the feet in walking or marching.

Then came the tramp of horae. Scott, Antiquary, xxvi. The unmercifully lengthened tramp of my passing and returning footsteps. Hawthorne, Searlet Letter, Int., p. 58.

It was his delight . . . to organizo woodland *tramps*, and **trampoose**, *v. i*. See *trampous*. to start us on researches similar to his own. *H. B. Stowe*, Oldtown, p. 429. We shock hards with the wet

We shook hands with them all, men, women, and chil-dren, resuming our tramp about eleven o'clock. We still kept the main traveled road. The Century, XL 615. 3. A plate of iron worn by ditchers, etc., under the hollow of the foot, to save the shoe in pressing the spade into the earth.—4. An in-strument for trimming hedges.—5. An itiner-ant mechanic: same as tramper, 2.—6. An idle vagrant; a homeless vagabond. Also tramper.

Another class, that of importunate sturdy tramps, has been perambulating the country, composed generally of young, idle, and insolent able-bodied men, unamenable to discipline, threatening and committing lawless acts of vio-lence in the workhouses where they obtain ulghtly shel-ter. A. Owen, quoted in Ribton-Turner's Vagrants and [Vagrancy, p. 267.

The "sturdy beggars" who infeated England two or three centurlea ago reappear in our midst under the name of tranps. J. F. Clarke, Self-Culture, p. 280. tramps. 7. A freight-vessel that does not run in any reg-

7. A freight-vessel that does not rin in any teg nlar line, but takes a cargo wherever the ship-pers desire: also used attributively, as in tramp tramp-pick (tramp'pik), n. A kind of lever of Also called ocean tramp. [Slang.] iron, about 4 feet long and 1 inch in breadth

steamer. Also called ocean tramp. [Slang.] tramper (tram'per), n. [< tramp + -erl.] 1. One who tramps.—2. An itinerant mechanic; a workman in search of employment.—3. An idle vagrant; a homeless vagabond; a tramp; a gipsy.

They had suddenly perceived . . . a party of gipsica. . . . How the trampers might have behaved had the young ladles been more courageous must be doubtful; but such an invitation for attack could not be resisted. Jane Austen, Emma, xxxix.

D'ye think his honour has naething elae to do than to speak wi' lika idle *transper* that comes about the town? Scott, Heart of Mid-Lothian, xxvl.

tramping-drum (tram'ping-drum), n. In the manufacture of leather, a stuffing-wheel with hollow trunnious, through which warm air or steam is eireulated into and out of the drum, while saturating in it a quantity of leather with oil.

tram-plate (tram'plat), u. A fist iron plate laid as a rail: the earliest form of rail for railways as a rail: the earliest form of rail for railways. trample (tram'pl), v.; pret. and pp. trampled, ppr. trampling. [< ME. trampelen, tramplen = D. trampelen = LG. trampeln = MHG. trampeln, G. trampeln; a freq. of tramp.] I. trans. To beat or trend down by the tramping or stamping of feet, or by frequent treading; prostrate or erush by treading under foot; tread upon or tread down, literally or figuratively.

Neither cast ye your pearls before swine, leat they tran ple them under their fect. Mat. vii. 6 Mat. vit. 6. But that Humane and Diulne learning is now trampled

vnder the barbarous foote of the Ottoman-Horse. Purchas, Pilgrimage, p. 320.

Was it not enough for thee to sloop so low for our sakes, but that thou shouldst be *trampled* on because thou didst it? Stillingfleet, Sermons, I. vl.

Squadrons of the Prince, trampling the flowers. Tennyson, Princess, v.

In 1869 the present ruler of Austria and Dalmatta strove ... to trample under foot the anelent rights of the free-men of the Bocche di Cattaro. *E. A. Freeman*, Venlee, p. 236.

II. intraus. To tread with repeated force and shoek; stamp; hence, to tramp roughshod; tread roughly or contemptuously.

6425

My Muse, to some cores not vusweet, Tempera her words to trampling honeos' feete More oft then to a chamber-melodie. Sir P. Sidney, Astrophel and Stella, lxxxiv.

Certaine others . . . gathered their ansnas in the In-dians gardens, trampling through them without any dis-cretion. Hakinyt's Voyages, 111. 320.

"Ta the presumptuous and proud man alone who dares to trample on those truths which tha rest of the world reverence. Bp. Atterbury, Sermons, I. v.

I trample on your offers and on you. Tennyson, Princess, iv.

Sudden and steady the music, as eight hoofs trample and thunder. Swinburne, Hesperia. trample (tram'pl), n. [< trample, r.] A quent heavy or rough tread; a trampling. A fre-

Under the despiteful control, the trample and spurn of all the other danned. Milton, Reformation in Eng., it.

The sound is drawing close, And speedler than the tromple of speedy feet it goes. W. Morris, Sigurd, it.

trampler (tram'pler), n. [< trample + -cr¹.] 1. One who tramples.-2[†]. A lawyer.

Pity your *lrampler*, sir, your poor solleitor. *Middleton*, World Tost at Tennis. The trampler is in hast, O cleere the way,

Takes fees with both hands cause he cannot stay, No matter wheth'r the cause he right or wrong, So hee be payd for letting out his tongue. John Taylor, Works (1680). (Nores.)



Trampots.

3. Arched tranpot, the arch at c straddling a driving-shaft when bevel-gearing is used; a, bridge-tree supporting the step δ . a. More common form of trampot, in which the movable step is adjustable to center by a quadrilateral arrangement of set-screws.

milling, the support in which the foot of the spindle is stepped.

trampous, trampoose (tram'pus, tram-pös'), r.i.; pret. and pp. trampoused, trampoased, ppr. trampousing, trampoosing. [Appar. < tramp + -ous, -oose, a merely capricious addition.] To tramp; walk or wander about. [Vulgar.]

Some yeara ago I landed near to Dover, And aced strange sights, trampooring England over D. Humphreys, The Yankee in England. (Barth

iron, about 4 feet long and 1 meh in breadth and thickness, tapering away at the lower end and having a small degree of curvature there, somewhat like the prong of a dung-fork, used for turning up very hard soils. It is fitted with a rest, about is inches from the lower end, on which the workman preases with his toot. tramroad (tram'rõd), n. [Formerly also (onee) dramroad (a form appar. due to the D.cognate); (tram!, a rail + road.] A road in which the

 $\langle tram^{I}, a rail, + road.]$ A road in which the track for the wheels is made of pieces of wood, that stones, or plates of iron laid in line; a tram-way. See tranway.

tram-staff (tram'staf), n. In milling, a straightedge used to test the position of the spindle and millstone, and to test the surface of the

and millstone, and to test the surface of the stone. One form is called the *red-staft*, because it is rubbed with red chalk or other coloring matter, and leaves a red mark on all prominent polts it encounters in pass-ing over the surface of the stone. **tramway** (tram'wũ), *n*. [$\langle tram^1$, a rail, + *ucuy*¹.] The earliest form of railroad. It consist-ed at first of trans of wood or flat stones, at a later period of wooden stringers covered with strap-iron, and lastly of Iroo rails. The first transways were simply rude horse-rallroads for the transportation of heavy freight. The term is now applied to all kinds of street-railroads, whe-ther using engines, horses, a cable, or electricity. [Great Britain.]

The smelling furnaces are the centre of activity, and to them *tranacays* and railways converge, bearing strings of trucks loaded with materials *Edinburgh Rev.*, CXVII. 211.

tram-wheel (tram'hwēl), n. The form of light, flanged, metallie wheel usual on tram-ears.

tranation; (trā-nā'shon), n. [< L. tranare (trans-nare), pp. tranatus, swim aeross, < trans, aeross, + nare, swim: see natant.] The act of passing over by

swimming; transnatation. trance¹ (trans), u. [Early mod. E. also transc, traunce, < OF. *transc, passage (found only in the deflected sense: see $trane^2$), = 11. transito, passage, $\langle L. transitus$, a crossing over, transit: see transit. Cf. trance2.] 1. A journeying or

trankeh

journey over a country; especially, a tedious journey. [Old and prov. Eng.] -2. A passage, especially a passage inside a house. [Scotch.]

ly a passinge librate a notace. Escorency But main ho look'd, and dule as whe On the door at the trance, Spots o' his dear ladys bluid Shining like a lauce, Lammakin (Child's Balleds, 111, 311). trance¹ (trans), v. i. [Early mod. E. also traunce; < trance¹, n.] To tramp; travel.

Traunce tha world over, you shall never purse up so much gold as when you were in England. Fletcher (ond another), Fair Maid of the Inn, v. 2.

trance² (trâns), n. [Early mod. E. also transe, trance² (trâns), n. [Early mod. E. also transe, transe; < ME. trance, transe, transe, < OF. transe, extreme fear, dread, a tranee or swoon (prob. also in orig, sense 'passage'), F. transe, extreme fear, = Sp. trance, eritical moment, crisis, hour of death, transfer of goods, = Pg. tranec, eritical moment, erisis, hour of death, = It. transito, passage, decease, < L. transitus, a passage, (transire, pass over: see transit, and cf. trancel. Some derive F. transc directly from OF. transt, fallen in a swoon, amazed, half-dead, pp. of transir, fall in a swoon, lit. go over.] 1. A passing away or apart; a state in which the soul seems to have passed out of the body into another state of being; a state of insensibility to mundano things; a rapture; an ecstasy.

Now hast thou sit as in a *trance*, and seen To thy soul's joy, and honour of thy house, The trophies and the triumphs of thy men. Peele, fatthe of Alcazar, v. While they made ready, he fell into a irance, and saw heaven opened. Acts x. 10, 11.

Some baue their supernaturall traunces or raulahments : some dwell amongst men, some by themselues apart. Purchas, Pilgriniage, p. 307.

2. A state of perplexity or bewilderment; amaze.

Both stood like old acquaintance in a trance, Met far from home, wondoring each other's chance. Shak., Lucrece, I. 1595. 3. In med., estalepsy; eestasy; the hypnotic state.

trance² (tråns), r. t.; pret. and pp. tranced, ppr. trance² (tråns², n. Cf. entrance²,] 1. To entrance; place in or as in a trance or rapture.

The trumpets sounded,

And there I left him tranced. Shak., Lear, v. 3. 218.

I trod as one tranced in some rapturous vision. Shelley, Revolt of Islam, v. 17.

2. To hold or bind with or as with a charm or spell; overspread or shroud as with a spell; eharm; enchant.

A tranced summer-night. Keats, Ilyperion, 1. trancedly (tran'sed-li), adr. In a tranee-like or spell-bound manner; like one in a trance.

Then stole I up, and trancedly Gazed on the Persian girl alone. Tennyson, Arabian Nights. tranché (F. pron. tron-shā'), a. [F., pp. of trancher, eut: see trench.] In her., party per bend.

tranect, n. See the quotation under traject. traneen (trā-nēn'), n. [< Ir. trainin, traithnin, a little stalk of grass, the herb-bennet.] A grass, Cynosurus cristatus. Britten and Holland. [Irish.]—Not worth a traneen, not worth a rush. rangami, trangamei, n. Same as trangrum.

trangant, trangamet, n. Same as trangran trangle (trang'gl), n. [Origin obseure.] her., one of the diminutives of the fesse, In hv some writers considered as a bar, by others as a eloset or barrulet.

trangramt (trang'gram), n. [Also trangam, trangment, tranking; appar. an arbitrary var. of tangram or perhaps of anagram.] Something trumpery, unusual, or of no value; a gimeraek.

But go, thou Trangame, and carry back those Trangames, which thou hast stol'n or purloin'd. Wycherley, Plain Dealer, 111. 1.

What a devil's the meaning of all these trangrams and gimeracks, gentlemen? Arbuthnot, Hist. John Hull, Ili. 6. "But, hey-day, what, have you taken the chain and medal off from my bonnet?" "And meet time it was, when you usher, vluegar-faced rogue that he is, began to inquire what popish trangam you were wearing." Scott, Abbot, xix.

trank (trangk), n. [Origin obseure.] In glove-making, an oblong piece taken from the skin, from which the shape of the glove is cut by a knife in a press. E. H. Knight. tranka (trang'kä), n. A long cylindrical box balanced and juggled with by the feet of an accepted

aerobat.

trankeh (trang'ke), n. [Pers.] A large boat of a type used in the Persian Gulf.



trankum

trankum (trang'kum), n. Same as trangram. That shawl must be had for Clara, with the other tran-kums of muslin and lace. Scott, St. Ronan's Well, xviit.

tranlacet (tran-lās'), v. t. [< tran- for trans- + lucc.] To transpose.

Here ye see how in the former rime this word life is tran-laced into liue, liuing, liuely, liuelode. Puttenham, Arte of Eng. Poeale, p. 170.

trannel (tran'el), n. [A var. of trunnel, ult. of treenail.] A treenail. tranquil (trang'kwil), a. [\langle F. tranquille = Sp. tranquilo = Pg. It. tranquillo, \langle L. tranquillus, quiet, tranquil.] Quiet; calm; undisturbed; not agitated; serene.

not agitated; serene. O, now for ever Farewell the tranquil mind ! farewell content ! Shak., Othello, iii. 3. 348. =Syn. Placid, Serene, etc. See calml. tranquilization, tranquillization (trang "kwil-i-zā'shon), n. [< tranquilize + -ation.] The act of tranquilizing, or the state of being tran-quilized. Also spelled tranquilisation, tranquil-lisation ligation

lisation. tranquilize, tranquillize (trang'kwil-īz), v.; pret. and pp. tranquilized, tranquillized, ppr. tranquilizing, tranquillizing. [\langle F. tranquilliser = Sp. tranquilizer = Pg. tranquillizar (cf. It. tranquillare, \langle L. tranquillare), make tranquil; as tranquil + -ize.] I. trans. To render tran-quil or quiet; allay when agitated; compose; make calm or peaceful.

Religion haunts the imagination of the sinner, instead of tranquillizing his heart. R. Hall.

= Syn. To quiet, still, soothe, calm, hull, hush. II. intrans. To become tranquil; also, to exert a quieting or calming effect.

I'll try as I ride in my charlot to tranquilise. Richardson, Clarissa Harlowe, III. lvili. Also spelled tranquilise, tranquillise.

tranquilizer, tranquillizer (trang'kwil-ī-zer), n. [< tranquilizer + -er1.] One who or that which tranquilizes. Also spelled tranquiliser, tranquilliser

quilliser. tranquilizingly, tranquillizingly (trang'-kwil-i-zing-li), adv. So as to tranquilize. tranquillamente (trång-köl-lå-men'te), adv. [It., < tranquille, tranquil: see tranquil.] In music, tranquilly; calmly; in a quiet manner. tranquillity (trang-kwil'i-ti), n. [< ME. tran-quillitee, < OF. tranquillite, F. tranquillité = Pr. tranquillita, tranquillite, Sp. tranquillité = Pr. tranquillita(t-)s, tranquilless, < tranquillita, < L. tran-quillisee tranquil.] The state or character of being tranquil; quietness; serenity; freedom from disturbance or agitation; calmness. from disturbance or agitation; calmness.

Ne ever the transmitting to the transmitting to the second Power dwells apart in Ita tranquillity, Remote, serenc, and inaccessible. Shelley, Mont Blanc, iv.

=Syn. Quiet, Peace, etc. (ace rest1), acrenity, plachdness, calm. stillness.

tranquillo (trån-kwēl'lõ), a. [It., = E. tran-quil.] In music, tranquil: noting a passage to be so rendered.

tranquilly (trang'kwil-li), adv. [$\langle tranquil + -(y^2)$] In a tranquil manner; quietly; peacefully

fully. tranguilness (trang'kwil-nes), n. Tranquillity. trans-, [=F. trans-, tré-, OF. trans-, tres- = Sp. Pg. trans-, tras- = It. trans-, tras-, $\langle L. trans-,$ prefix, trans, prep., across, over, beyond, on the other side of, in comp. across, over, throngh, through and through, beyond. Before a conso-nant the form varies between trans- and tra-, as in transdere, tradere (see tradition, trag³), trans-ducere traduce (see tradition, trag³), trans-ducere traduce (see tradition). ducere, traducerc (see traduce), translucere, tra-lucere, etc. (see tralucent, translucent); before s, the form commonly becomes tran-, as in transcendere, for transscendere (see transcend), etc. This prefix appears in E. in other forms, as tra-in traduce, traject, etc., tre- in the obs. treget, in traduce, traject, etc., tre- in the obs. treget, etc., tres- in trespuss, and reduced or partly ab-sorbed in traitor, treason, tray³, betray, etc.] A prefix of Latin origin, meaning 'across, over, beyond, on the other side of, through,' as in transfer, 'earry over,' transfuse, 'pour over,' transgress, 'pass beyond,' etc., transalpine, 'be-yond the Alps,' etc. (in the last use opposed to cis-). Besides its use in numerous English words taken from Latin words with this prefix, it is used to some extent as an English formative, as in transdialect, trans-earth, transpierce, transvice, etc. It is commonly used in its literal sense, but also as implying complete change,

as in transfigure, transform, etc. Trans-Is also a frequent formative of recent technical words of science, in the con-crete sense of 'athwart, across, crosswise, transversely, from side to side,' like dia- in the same cases: as, trans-process, equivalent to transverse process, or diapophysis; transductor, transfrontal, transmedian, transections, trans-transductor, transfrontal, transmedian, transection, etc. trans.

trans. An abbreviation of transactions, translated or translator, transpose, transitive, etc.
transact (tråns-akt'), v. [< L. transactus, pp. of transigere (> It. transigere = Sp. Pg. transiger), drive through, earry through, bring to an end, finish, complete, perform, < trans, through, + agere, drive, do: see act. The verb appears to have been suggested by the nouns transactor and transaction.] I. trans. To carry through; perform; conduct; manage; do.
in Europe, American.
I go to aearch where, dark and deep, Those Transatlantic treasures sleep.
2. Crossing or passing across the Atlantic: as, a transatlantic line of steamers.
through, + audien(t-)s, ppr. of audire, hear: see hearing.] Permitting the passage of sound. [Rare.]

Which pretences I am content to let alone, if they ... will but transact the question wholly by Scripture and common sense. Jer. Taylor, Real Presence, § 12.

common sense. Jer. Taytor, Keil Presence, § 12. In a country fully stocked in proportion to all the busi-ness li had to transact, as great a quantity of stock would be employed In every particular branch as the nature and extent of the trade would admit. Adam Smith, Wealth of Nations, i. 9.

matters; deal; treat; negotiate.

God transacts with mankind by gentle and paternal neasurea. Bp. Parker, Platonick Phitoa., p. 52. measurea. transaction (trans-ak'shon), n. [< F. transaction = Pr. transactio = Sp. transaccion = Pg. transacção = It. transazione, < LL.transactio(n-), a completion, an agreement, < L. transigcre, complete, perform, transact: see transact.] 1. The management or settlement of an affair; a doing or performing: as, the *transaction* of business. -2. A completed or settled matter or item of business; a matter or affair either completed or in course of completion: as, a transaction of questionable honesty.

Indifferent to truth in the transactions of life, he was honestly devoted to truth in the researches of specula-tion. Macaulay, Machiavelli.

3. pl. The reports or publications containing the several papers or publications containing speeches, discussions, etc., which have been read or delivered at the meetings of certain learned societies. Those of the Royal Society of London are known as the Philosophical Transactions.

I have delivered him a Copy of the Transactions of Things that concerned their Company at Rheinsburgh. Howell, Letters, I. vi. 8.

4. In civil law, an adjustment of a dispute between parties by mutual agreement; the extintween parties by initial agreement; the extin-guishing of an obligation by an agreement by which each party consents to forego part of his claims in order to close the matter finally. It pre-supposes that each of the parties incurs some loss, other-wise the arrangement rsther belongs to the class of dona-tions. Amos. - Personal transaction. See personal. **transactor** (trans-ak'tor), n. [$\langle OF$. transacteur = Pg. transactor, $\langle L$. transactor, a manager, \langle transactor is transactive acomplete transaction. transigere, pp. transactus, complete, transact: see transact.] One who transacts, performs, or conducts any business.

or conducts any business. transalpine (trans-al'pin), a. and n. [\langle F. transalpin = Sp. Pg. It. transalpino, \langle L. trans-alpinus, \langle trans, across, + Alpes, Alps, Alpinus, Alpine, of the Alps: see Alp², Alpine.] **I**. a. Being or situated beyond the Alps, especially from Rome: as, transalpine Gaul: opposed to cisalpine. Compare transmontanc. **II**. n. A native or an inhabitant of a country beyond the Alps, generally with reference to Rome.

Rome.

transandine (trans-an'din), a. [< trans-+ Andes + -inel.] Across the Andes; to or on the other side of the Andes: as, transandine explorations.

explorations. transanimate (trans-an'i-māt), v. t.; pret. and pp. transanimated, ppr. transanimating. [

trans-+ animate.] To animate by the convey-

ance of a soul to another body. Dean King,

Sermon, Nov., 1608. [Rare.]

transanimation (trans-an-i-mā'shon), n. [=

It. transanimazione; as transanimate + -ion.]

Transmigration of the soul; metempsychosis;

also, any doctrine or theory of reinearnation

(as in the following extraet).

Yi it may be graunted ..., that the solvites of dead

Yf it may be graunted ... that the spirites of dead men may reuiue in other (after the opinion and transau-mation of Pythagoras), we may thynke that the soule of Archimedes was reuined in Besson, that excellent Geometer of our tyme. R. Eden (First Books on America, ed. Arber, p. xlvii).

trans-Appalachian (trans-ap-a-lach'i-an), a. [< trans- + Appalachian.] Across the Appa-lachian range of mountains.

The Trans-Appalachian movement of Birds. The Auk, Jau., 1891, p. 82.

transcendent

in Europe, American.

There were dwarfs, also, who danced and sang, and many a proprietor regretted the *transaudient* properties of can-vas, which allowed the frugal public to share in the mel-ody without entering the booth. *Lowell*, Cambridge Thirty Years Ago.

transcalency (trans-kā'len-si), n. [$\langle transcalency | transcalency \rangle$] The property of being transcalent.

II. intrans. To conduct, arrange, or settle transcalent (trans-kā'lent), a. [$\langle L. trans, through, + calen(t-)s, ppr. of calere, be warm: see calid.$] Pervious to beat; permitting the passage of heat. E. Frankland, Exper. Chem., p. 997

transcend (tran-send'), v. [< OF. transcender = Sp. transcender, trascender = Pg. transcender = It. transcenderc, trascendere, < L. transcendere, transseenderc, elimb over, step over, surpass, transcend, < trans, over, + scandere, climb: see scan. Cf. ascend, descend.] I. trans. 1⁺. To climb over or up; ascend; mount; reach or extend upward to.

The shore let her transcend, the promont to descry. Drayton, Polyolbion, I. 71.

Make disquisition whether these unusual lights he me-teorological impressions not transcending the upper re-gion, or whether to be ranked among celestial hodies. Howell. (Latham.)

2. To pass over; go beyond; overpass; overstep.

It is a dangerous opinion to such popea as shall tran-scend their limits and become tyrannical. Bacon.

secnd their limits and become tyrannical. Bacon, The great will ace that true love cannot be unrequited. True love transcends the unworthy object. Emerson, Friendship, p. 206. We may indeed require rigid proof of whatever trans-scends our experience, but it is not only Orientals who say that "With God all things are possible." J. R. Seeley, Nat. Religion, p. 77.

3. To surpass; outdo; excel; exceed.

Secret acorching flames, That far transcend earthly material fires, Are crept into me, and there is no cure. Beau. and Fl., King and No King, iii. 3.

High though her wit, yet humble was her mind; As If she could not or she would not find How much her worth *transcended* all her kind. Dryden, Epitaph for Monument of a Lady at Bath.

4t. To cause to climb or pass; lift; elevate.

To that People thou a Law hast giv'n Which from grosse earth transcendeth them to heav'n. Heywood, Hierarchy of Augels, p. 530.

= Syri. 2. To overstep. - 3. To outatrip, outdo. II. intrans. 1+. To elimb; mount; pass up-ward or onward.

But to conclude an impossibility from a difficulty, or affirm whereas things not easily sink they do not drown at all, besides the fallacy, is a frequent addition in human expression, and an amplification not nunsual as well in opinions as relations; which oftentimes give indistinct accounts of proximities, and without restraint transcend from one another. SiT. Browne, Vulg. Err., vil. 15. 2. To be transcendent; excel.

transcendant;, a. An obsolete form of tran-scendent.

transcendence (tran-sen'dens), n. [= F. transcendance = Sp. transcendencia, trascendencia = Pg. transcendencia = It. transcendenza, trascendenza, $\langle LL. transcendentia, \langle L. transcenden(t-)s,$ transcendent: see transcendent.] The character of being transcendent; elevation; loftiness; exaggeration.

In a most weak and debile minister, great power, great transcendence. Shak., All'a Well, ii. 3, 40,

transcendency (tran-sen'den-si), n. [As tran-scendence (see -cy).] Same as transcendence.

"It is true greatness to have in one the frsilty of a man and the scentity of a God;"... this would have done bet-ter in poesy, where *transcendencies* are more allowed. *Bacon*, Adversity (ed. 1887).

transcendent (tran-sen'dent), a. and n. [For-merly also transcendant; & OF. (and F.) tran-scendant = Pr. trenscendant = Sp. transcendente,

transcendent

trascendente = Pg. transcendente = It. trascendente = G. transscendent, $\langle L. transcenden(t-)s$, ppr. of transcendere, surpass, transcend: see transcend.] I. a. 1. Surpassing; excelling; superior or supreme; extraordinary: as, transcendent worth.

t worth. Clothed with transcendent brightness. Müton, P. L., 1. 86.

The Lords accused the Commons for their transcendant misbehaviour. Evelyn, Diary, June 2, 1675. 2. In scholastic philos, not included under one of the ten categories; higher than the cate-gories.—3. In Kantian philos, transcending experience; unrealizable in experience; not an object of possible experience.

For any question or theorem which might pass beyond possible experience Kant reserved the term transcendent, Adamson, Fichte, p. 112.

4. Transcending the universe of matter; not essontially connected with the universe; not cosmic: as, a *transcendent* deity.--Transcendent judgment, univocation, etc. See the nonns.=Syn 1. judgment, univocation, etc. See the nonse, = Syn. 1. Preeminent, surpassing, supereminent, unequaled, unpar-alieled, unrivaled, peerless. II. n. 1. That which surpasses or excels;

anything greatly superior or supereminent.

This power of remission is a transcendant, passing through all the parts of the priestly offices. Jer. Taylor, Works (ed. 1835), II. 200.

2. In metaph .: (a) A reality above the eate-2. In metaph.: (a) A reality above the eate-gories or predicaments. The transcendents were said to be six: Ens. Res (thing), Aliquid (something), Unum (one), Verum (true), Bonnm (good); or five, Ens be-ing omitted. (b) That which is altogether boyond the bounds of human cognition and thought. Compare L., 3.—3. In math., a transcendental expression or function.

transcendental (tran-sen-den'tal), a. and n. [= F. transcendantal = Sp. transcendental, tra-scendental = Pg. transcendental = It. trascendentale = G. transscendental; as transcendent + -al.] I. a. 1. Same as transcendent, I.

Though the Deity perceivent in the send transcendentar we do, yet he must have a perfect and transcendentar perception of these and of all other things. N. Grew, Cosmologia Sacra. Though the Deity perceiveth not pleasure nor pain as e do, yet he must have a perfect and transcendental

2. In philos.: (a) In Aristotelian philosophy, extending beyond the bounds of a single category. The doctrine implied is that every strictly univ-ocal predicate is contained under one of the ten predicaments; but there are certain predicates, as being (ens), one, true, good, which are univocal in a modified but not very clearly defined sense, which cxtend over all the predicaments or categories. (b) In Cartesian philosophy, predicable both of hody and of spirit. Clauberg. (c) Pertaining to the existence in experience of a priori elements; a priori. This is chiefly a Kantian term, but was also used by Dugald Stewart. See Kantianism, category, a priori.

Transcendental and transcendent do not mean the same Transcendental and transcendent do not mean the same thing. The principles of the pure understanding, which we explained before, are meant to be only of empirical, and not of transcendental application, that is, they cannot transcend the limits of experience. A principle, on the contrary, which removes those fandmarks, nay, insists on our transcending them, is called transcendent. Kant, Critique of Pure Reason (tr. by Mülier), II. 256.

The belief which all men entertain of the existence of The belief which all men entertain of the existence of the material world (I mean their belief of its existence in-dependently of that of percipient belings), and their expec-tation of the continued uniformity of the laws of nature, belong to the same class of ultimate or elemental laws of thought with those which have been just mentioned. The truths which form their objects are of an order so radically different from what are commonly called truths, in the popular acceptation of that word, that it might perhaps be useful for logicians to distinguish them by some appro-priate appellation, such for example, as that of meta-physical or transcendental truths. They are not principles or data . . . from which any consequence can be deduced, but form a part of those original stamins of human reason, which are equally essential to all the puratifts of science, and to all the active concerns of life. D. Stewart, Collected Works (ed. Hamilton), III. 44. (d) In Schellingistic nhilosoniby, explaining

(d) In Schellingistic philosophy, explaining matter and all that is objective as a product of subjective mind.—3. Abstrusely speculative; beyond the reach of ordinary, every-day, or common thought and experience; hence, vague; obscure; fantastic; extravagant.

The soul, as recognized in the philosophy of the lower races, may be defined as an ethereal surviving being, con-ceptions of which preceded and led up to the more tran-scendental theory of the immaterial and immortal soul, which forms part of the theology of the higher nations. E. B. Tylor, Prim. Cuiture, II. 21.

4. Not capable of being produced by the alge-braical operations of addition, multiplication, involution, and their inverse operations. commonest transcendental functions are ex, $\log x, \sin x, \text{etc.}$ —Pure transcendental synthesis of reproduction. See reproduction.—Transcendental amphiboly. See amphiboly.—Transcendental ana-lytic, that part of transcendental logic which treats of

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which a quality is possessed. There is also another quantity improperly so call'd, which consists not in the extension of parts, but in the perfection and vertue of every thing. Hence uses it to be call'd the quantity of perfections and quantity of vertue. For the essential perfections of things and vertues are com-posid of divers degrees, as the quantity of a heap or mole of several parts. This, because difficit a limost through all the categories, uses to be call'd a transcendental quan-tity. Burgersdicius, tr. by a Gentleman (1697), I. v. 2. (b) The value of a transcendent of the several seve

(b) The value of a transcendential function. — Transcendental reality. Same as absolute reality (which see, under absolute). — Transcendental reflection, the faculty which has furnished a concept, whether a transcendential ended a concept, whether the faculty which has furnished a concept. of the faculty which has furnished a concept, whether sense or understanding. See *reflection*.—<u>Transcenden-</u> tal relation, schema, surface, etc. See the nouna.— <u>Transcendental synthesis</u>, a synthesis performed by the mind which occurs without reference to the nature of the intuitions, but refers merely to their spatial or temporal form.—<u>Transcendental topic</u>, the doctrine of transcendental places.—<u>Transcendental truth</u>. (a) The conformity of an object to the logical principle of con-elstency. (b) A first principle.—<u>Transcendental unity</u>, a unity brought about by the mind's action in cognition.

II. n. A transcendent conception, such as thing, something, one, true, good.

transcendentalism (tran-sen-den'tal-izm), n. [\langle transcendental + -ism.] 1. The character of being transcendental. Specifically -2. In philos., in general, the doctrine that the principles of reality are to be discovered by the ciples of reality are to be discovered by the study of the processes of thought. (a) Originally, the critical philosophy of Kant. (b) Usually, the prin-ciples of F, W. J. von Schelling. Especially applied in this sense to the teachings of Hedge, Emerson, and other American followers of Schelling. transcendentalist (trån-sen-den'tal-ist), n. [< transcendental + -ist.] An adherent of some form of transcendentalism; especially, an American follower of Schelling.

transcendentality (tran^ssen-den-tal'i-ti), n. [< transcendental + -ity.] The character of being transcendental. [Rare.]

transcendentalize (tran-sen-den'tal-iz), r. To render transcendental; interpret from a transcendental point of view.

transcendentally (tran-sen-den'tal-i), adv. In a transcendental manner; from a transcenden-tal point of view; a priori. transcendently (tran-sen'dent-li), adv. In a

transcendent manner; surpassingly; extraordinarily.

The law of Christianity is eminently and transcendently called the word of truth. South, Sermons. transcendentness (tran-sen'dent-nes), n. Tran-

seendenee transcendible (tran-sen'di-bl), a. [< transcend + -ible.] Capable of being climbed or passed over.

It appears that Romulus slew his brother because he attempted to leap over a sacred and inaccessible place, and to render it transendible and protane. Translation of Plutarch's Morals, il. 354. (Latham.) atte

transcension (tran-sen'shon), n. [< L. as if "transcensio(n-), < transcenderc, surpass, tran-scend: see transcend.] A passing over or beyond

Many a shady hili, And many an echoing valicy, many a field Pleasant and wisiful, did his passage yield Their safe transcension. Chapman, tr. of Homer's Hymn to Hermes, 1, 185.

transcolate (tråns'kö-låt), v. t.; pret. and pp. transcolated, ppr. transcolating. [< L. trans, through, + colare, pp. colatus, filter, strain: see colander.] To strain; cause to pass through, or as through, a sieve or colander; filter; perco-late. [Rare.]

The lungs are, unless pervious like a spunge, unfit to imbibe and transcolate the air. Harren. transcolation (trans-k ϕ -la'shon), n. [$\langle trans-$ colate + -ion.] The act of transcolating, or the state of being transcolated; percolation. [Raro.]

Mere transcolation may by degrees take away that which the chymists call the fined salt; and for the volatile salt of it, which being a more spiritnous thing, it is not remov-able by distillation, and so neither can it be by transcola-tion. Stillingfleet, Origines Sacre, iii. 4. (Latham.)

transcontinental (trans-kon-ti-nen'tal), a. [< trans-+ continent + -al.] Across the continent; in the other side of a continent: as, a transcon-tinental journey; transcontinental railways. transcorporatet (trans-kôr'pộ-rāt), v. i. [< ML. transcorporatus, pp. of "transcorporare,

ML. transcorporates (trans-not po-rat), c. t. (ML. transcorporates, pp. of "transcorporare, pass from one body into another, < L. trans, over, + corpus (corpor-), body: see corporate, v.] To pass from one body to another; trans-migrate, as the soul. Sir T. Browne, Urn-bur-ial ir. ial. iv.

transcribbler (trån-skrib'ler), n. [< trans-+ seribble + -cr¹.] One who transcribes hastily or earelessly; hence, a mere copier; a plagiary. transcribbler (tran-skrib'ler), n. [Contemptuous.]

Ife [Aristotle] has suffered vastly from the transcribblers, as all authors of great brevity necessarily must. Gray, To T. Wharton, Sept. 11, 1746.

Gray, To T. Wharton, Sept. 11, 1746. transcribe (trån-skrīb'), v. t.; pret. and pp. transcribed, ppr. transcribing. [= F. transcrire = Pr. transcriure = Sp. transcribir = Pg. tran-screver = It. transcrivere, trascrivere, ζ L. tran-scribere, transcribere, writo again in another place, transcribe, copy, ζ trans, over, + scribere, write: see scribe.] 1. To copy out in writing: as, to transcribe the text of a document; to tran-scribe u lottor scribe a letter.

They work daily and hard at the Catalogne, which they intend to Print; 1 saw 10 thick Folios of it fairly tran-scrib'd for the Press. Lister, Journey to Paris, p. 107. 2. In music, to arrange (a composition) for performance by a different voice or instrument from that for which it was originally written. transcriber (tran-skrī'ber), n. [$\langle transcribe + -cr^1$.] One who transcribes; a copier or copyist.

1 pray you desire your servants, or whoever else are the transcribers of my bookes, to keepe them from blotting and soyling. W. Dugdale (Ellis's Lit. Letters, p. 175). transcript (trån'skript), n. [= F. transcrit = It. transcritto, trascritto, < ML. transcriptum, a copy, neut. of L. transcriptus, pp. of transcri-bere, copy, transcribe: see transcribe.] 1. A writing made from and according to an original; a copy.

The decalogue of Moses was but a transcript, not an farinal. South, Sermons. original.

2. A copy of any kind; an imitation. The Grecian tearning was but a transcript of the Chal-dean and Egyptian; and the Roman of the Grecian. Glanville.

transcription (tran-skrip'shon), n. [< F. tran-

scription = Sp. transcription, trascription = It. trascrizione, \langle LL. transcriptio(n-), a transcrip-tion, transfer, \langle L. transcriptioe, p. transcriptus, transcribe: see transcribe.] 1. The act of tran-scribing or copying: as, errors of transcription.

[This] was by transcription successively corrupted, until it arrived in a most depraved copy at the press. Sir T. Browne, Religio Medici, Pref. 2. A copy; a transcript.—3. In music, the ar-rangement (usually with more or less modifi-eation or variation) of a composition for some instrument or voice other than that for which it was originally composed. Also called scoring. transcriptional (tran-skrip'shon-al), a. [< transcription + -al.] Of or pertaining to tran-scription: as, transcriptional errors. transcriptive (tran-skrip'tiv), a. [< L. tran-scriptus, pp. of transcribere, transcribe, + -ivel.] Concerned with, occurring in, or performing transcription; having the character of a tran-script or conv. instrument or voice other than that for which

script or copy

transcriptive

lle is to be embraced with caution, and as a transcriptive lator. Sir T. Browne, Vulg. Err., i. 8. relator.

transcriptively (tran-skrip'tiv-li), adv. By transcription; by mere copying or imitation.

Not a few transcriptively, subscribing their names unto other mens endeavours, and merely transcribing aimost all they have written. Sir T. Browne, Yulg. Err., i. 6.

transcurt (trans-ker'), v. i. [= It. trascorrere = Sp. trascurrir, transcurrir, < L. transcurrere, run across, over, by, or through, < trans, over, through, + currere, run: see current¹.] To run or rove to and fro.

By the fixing of the mind upon one object of cogitation, whereby it doth not spatiate and *transcur*. Bacon, Nat. Hist., § 720.

- Bacon, Nat. Hist., § 720. transcurrencet (trans-kur'ens), n. [$\langle L. trans-$ curren(t-)s, ppr. of transcurrere, run over: see transcur.] A roving hither and thither. transcurrent (trans-kur'ent), a. [$\langle L. trans-$ curren(t-)s, ppr. of transcurrere, run aeross: see transcur.] In entom., extending erosswise or transversely: specifying the metanotal post-frena of a beetle, which diverge from the me-dian line of the back to the bases of the hinder dian line of the back to the bases of the hinder wings.
- transcursiont (trans-ker'shon), n. [(LL. trans-cursio(n-), a passing over, a lapse (of time), (L. transcurrere, run over: see transcur.] A ram-bling; passage beyond eertain limits; extraor-dinary deviation.

I am to make often transcursions into the neighbouring Howell. foreats as 1 pass along.

transcursivet (tråns-ker'siv), a. [< 1. trans-cursus, pp. of transcurrere, run over, + -ive.] Rambling.

In this transcursive reportory. Nashe, Lenten Stuffe (Hsrl. Misc., Vl. 149). transdialect (trans-dī'a-lekt), v. t. [< trans-+ dialect.] To translate from one dialect into + dialcet.] To tra another. [Rare.]

The fragments of these poema, left us by those who did not write in Doric, are in the common dialect. It is plain then they have been transdialected. Warburton, Divine Legation, ii. § 3.

Warburton, Divine Legation, ii. § 3. transduction (trans-duk'shon), n. [< L. trans-ducere, traducere (pp. transductus, traductus), lead over, < trans, over, + ducere, lead: see duct. Cf. traduce, traduction.] The act of lead-ing or earrying over. [Rare.] transductor (trans-duk'tor), n. [NL., < L. transducere, pp. transductus, lead over: see tra-duce.] In anat., that which draws across: speci-fying a muscle of the great toe. - Transductor hallucis, a transverse muscle of the sole of the human foot, acting upon the great toe; the transversus pedia. transet. An obsolete spelling of trance¹, trance². transearth; (trans-erth'), v. t. [< trans- + carth¹.] To transplant. Fruits of hotter countries transverse the other elimates

Fruits of hotter countries transearth'd in colder climates have vigour enough in themselves to be fructuous accord-ing to their nature. Feltham, Resolves, i. 19.

transect (tran-sekt'), v. t. [< L. trans, aeross, + secarc, pp. scctus, eut: see section.] To cut across; dissect transversely.

The meshes of the dotted substance, as described by other authors, are only the *transected* sheaths of the tu-bules. *Amer. Jour. Psychol.*, 1. 488.

transection¹ (tràn-sek'shon), n. [< transect + -ion.] In anat., the dissection of a hody trans-versely; transverse section: correlated with longisection. Wilder, N. Y. Med. Jour., Aug.

transection², n. See transcrion. transection², n. See transcrion. transelement; (trans-el' \tilde{e} -ment), v. t. [\langle trans-+ element.] To ehange or transform the elements of.

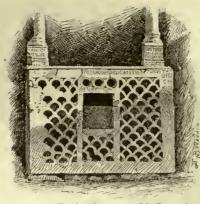
For, as he saith wee are *transelemented*, or trans-natured, and changed into Christe, euen so, and none otherwise, wee sale, the breade is *transelemented*, or changed into Christes body. *Bp. Jewell*, Reply to flarding, p. 238.

transelementate; (trâns-el-ē-men'tāt), v. t. [< trans- + element + -ate².] Same as transele-ment. Jcr. Taylor, Real Presence, xii.

transelementation (trans-el², -men-ta'shon), n. [< transelementatc + -ion.] The change or transformation of one element into another.

He [Minutius Felix] describes the Pagan systems, not much unlike that of Epicurus of old, and our later Athe-ists, who ascribe all to chance or *transelementation*. *Evelyn*, True Religion, I. 104.

transenna (tran-sen'ä), n. [\langle L. transenna, trasenna, plaited work, a net, a lattice.] In *Christian antiq.*, a carved latticework or grating of marble, silver, etc., used to inclose shrines, as those of martyrs. It allowed the sacred coffer to be seen, but protected it from being handled. Soce ut in pure column handled. See eut in next column.



Transeana in Church at the entrance of the Catacombs of St. Alexander, Rome.

transept (tran'sept), n. [Formerly erroneously transcept; = F. transept, < L. trans, across, + transcept (tran sept), n. [r ormerly erroneously transcept := F. transept, \leq L. trans, across, + septum, septum, a partition, inclosure: see sep-tum.] In arch., the transverse arm of a cruei-form church; technically, one of the two sub-



Salisbury Cathedral, from the northeast, showing the two Transepts

divisions of this arm, one on each side of the body of the ehurch, generally described as the north or the south transept. Some medieval churches, particularly in England, have two transepts, as shown in the cut. See plana under basilica, cathedral, and squint.

His body was buried in the south *Transcept* or large south Isle joyning to the Choir of St. Peter's Church in Westmin-ster. Wood, Fasti Oxon., II. 145.

transept-aisle (tran'sept-il), n. An aisle of a transept where, as is commonly the ease in cathedrals and large medieval churches, the transept is divided, like the body of the church, into nave and aisles. See plan under cathedral.

Where there are no transept aisles, as in the east transept of Lincoin, there are, of course, no vertical divisions in the façade [end of transept]. C. H. Moore, Gothic Architecture, p. 160.

transeptal (tran-sep'tal), a. [< transept + -al.] Of or pertaining to a transept.

Transeptal towers occur elsewhere in England ouly in the collegiste church of Ottery, in Devonahire, where the cathedral served as a modei. Encyc. Brit., VIII. 802. transeunt (tràn'sē-unt), a. [$\langle L. trans, over, + eun(t-s), ppr. of$ *ire*, go. Cf.*transient*.] Passing outward; operating outside of itself: opposed to*immanent*.

The functions of the subject or psyche . . . may be exhaustively divided into (1) sense-presentation. . . (3) volitionally reactive redintegration, with its two stages, immanent and *transeunt* action. Athenzeum, No. 3289, p. 631. transexion+ (trân-sek'shon), n. [Erroneously transection; < trans- + sex + -ion.] Transfor-mation as regards sex; change of sex.

It much impeacheth this iterated *transection* of haves if that be true which Cardan and other physitians affirm, that transmutation of sex is only so in opinion. Sir T. Browne, Vulg. Err., iii. 17.

A corrupt form of transferred. transfard_t. transfeminate; (trans-fem'i-nāt), v. t. [< trans, over, + femina, woman, + -ate².] ehange from female to male. To

Cardan and other physitians affirm that transmutation of sex is only so in opinion, and that these *transferminated* persons were really men at first, although succeeding years produced the manifesto or evidence of their virilities. *Sir T. Browne*, Vulg. Err., iii. 17.

transfer (trans-fer'), v. t.; pret. and pp. trans-ferred, ppr. transferring. [= F. transferer = transfer-book (trans'fer-buk), n. A register of Sp. transferir, transferir = Pg. transferir = It. the transfer of property, stock, or shares from transferire, trasferire, < L. transferre, pp. trans-

transfer-book

latus, bear aeross, earry over, transfer, trans-late, $\langle trans, \text{ over}, + ferre = E. bear^1$.] 1. To convey from one place or person to another; transport; transmit; pass or hand over: usu-ally followed by to (unto, into), sometimes by on (upon): as, to transfer a thing from one hand to the other.

In things right true my heart and eyes have erred, And to this false plague are they now transferr'd. Shak., Sonnets, exxxvii. The war heing now transferred into Munater, the series both of matters and times calleth me thither also. Camden, Elizabeth, an. 1601.

They forgot from whence that ease came, and transferred the honour of it upon themselves. Bp. Atterbury. 2. To make over the possession or control of;

eonvey, as a right, from one person to another; sell; give: as, to *transfer* a title to land by deed, or the property in a bill of exchange by indorsement.

The lucrative right of supplying the Spanish colonies in America with negroes was transferred from a French company to the English. Lecky, Eng. in 18th Cent., i. 3. To eonvey by means of transfer-paper, as a written or drawn design to the lithographic stone from which it is to be printed.—4. To re-move from one background to another for decorative purposes. In embroidering, this is done by at-tachment to a new background, the embroidered pattern being carefully cut out with as much of the old material as supports it, and sewed upon a new piece of stuff; in iace-making, the aprigs, flowers, or pattern of lace are re-moved from their old background and sewed atrongly upon a new reseau or mesh.

transfer (transfer), n. [< transfer, v.] 1. Re-moval or eonveyance from one place or person

to another; transference.

The conviction of this reconciled the nation to the transfer of authority into other hands. *Presoft*, Ferd, and Isa., tl. 1. The Mesars. Betta, transit agenta at Suez, had also exert-ed themselves greatly in expediting the transfer of the troopa. *W. H. Russell*, Diary in Indis, I. 34.

2. The conveyance of right, title, or property,

 The conveyance of right, title, or property, either real or personal, from one person to an-other, either by sale, by gift, or otherwise. In law it usually implies something more than a delivery of posaesion. Transfer in English law corresponds to con-veyance in Socts law, but the particular forms and modes used under the two systems differ very materially. See conveyance, conveyancing.
 That which is transferred. Particularly -(a) The print or impression on transfer-paper of a writing, engraving, or drawing intended to be transferred to a stone for printing. (b) A reversed impression taken by laying any material upon an original in copying ink or any other vehicie that will print, and applying pressure. (c) Mill, a soldier transferred from one troop or company to another.
 In railway transportation: (a) A point on a railway where the ears are ferried or trans-ferred over a river or bay. (b) A ferry-boat or barge for transporting freight-cars. (c) The system or process of eonveying passengers and baggage in vehicles from one railway-station in a eity to another railway-station or to a steamer: as, a transfer company. [U. S.] (d) A ticket issued to a passenger on a line of transportation, giving passage on a connect-ing line or bransh. 5 in the United States transportation, giving passage on a connect-ing line or branch. - 5. In the United States Post-office Department, the loan of funds from

Post-office Department, the loan of funds from one account to another by authority of the post-master-general. Glossary of Postal Terms... 6. In naval tactics. See advance, 12.—Land-transfer Act, Transfer of Land Act. See landl. transfer ability (trans-fer a-bil'i-ti), n. [< transferabilet -ity (see -bility).] The character or condition of being transferable. Also trans-fered-tilte transferable. Also transferrability, transferribility.

Its easy and safe transferability, its use in paying foreign bilis of exchange. Adam Smith, Wealth of Nations, iv. 3. bills of exchange. Adam Smith, Weath of Nations, iv. 3. transferable (trâns-fêr'a-bl), a. [Also trans-ferrable; = F. transférable; as transfer + -able. Cf. transferrible.] Capable of being transferred, or enveyed from one place or person to an-other; specifically, capable of being legiti-mately passed into the possession of another, and legally conveying all appertaining rights, etc., to the new holder: as, that ticket or pass is not transferrable.

is not transferable.

Paper hills of credit, . . . made transferable from hand to hand, like bank notes. Adam Smith, Wealth of Nations, v. 2.

transferal, transferral (trans-fer'al), n. [< transfer + -al.] Transfer; transference. The individual cannot transfer to the nation that which is involved in his vocation. Since it is the realization of personality, there can be no transferal of it, but the indi-vidual is to work in it, and to work it out. E. Mulford, The Nation, xiv.

one party to another.

transfer-day

monus, transferee (trans-fer- \bar{e}'), n. [$\langle transfer + -ee^I$.] The person to whom a transfer is made. transfer-elevator (trans'fer-el' \bar{e} -vā-tor), n. An elevator or erane for transferring the cargo

An elevator or erane for transferring the cargo of one vessel to another, and for similar ser-vice. E. H. Knight. transference (trans'fer-ens), n. [Also trans-ferrence; < transfer + -ence.] I. The act of transferring; tho act of conveying from one place, person, or thing to another; the passage or conveyance of anything from one place or person to contend on the place or person to another; transfer.

There is . . . , a never-ceasing transference of solid bat-ter from the land to the ocean-transference, however, which antirely escopes cognizance by the sight, since the matter is carried down in a state of lovisible solution. *Huxley*, Physiography, viii.

2. In Scots law, that step by which a depending action is transferred from a person deceased to his representatives; revival and continuance.

transferential (trans-fe-ren'shal), a. [< trans-ference + -ial.] Pertaining to or involving transference.

So the Energy of Kinesia is seen to be a mere transfe-rential mode from one kind of separation to another. Nature, XXXIX. 200.

transfer-gilding (trans'fer-gil"ding), n. In eeram.: (a) Gilding done by transferring to bis-enit a pattern of any sort in oil, and then applying gold in the form of powder, when a suf-ficient amount clings to the surface to allow of burnishing. (b) Gilding done by transferring gold with oil or some other medium from the

paper to the bisenit. transfer-ink (trans fer-ingk), n. In *lithog.*, a mixture of tallow. wax, soap, and shellae with fine dry black, which, after manipulation with water, is used as the medium for writing or drawing on, or of transfer to, a lithographie stone

stone. transferography (trans-fe-rog'ra-fi), n. [\langle transfer + Gr. - $\gamma \rho a \phi i a, \langle \gamma \rho i \phi e \iota \nu$, write.] The aet or art of copying inscriptions from ancient tombs, tablets, etc. [Rarc.] Imp. Diet. transfer-paper (trans'fer-pā" per), n. 1. In *lithog.*, puper coated in a thin film with a prepa-ration of glue, starch, and flake-white, which readily receives an impression of transfer-ink, and as readily transfers it to a stone -2. See and as readily transfers it to a stone .- 2. See paper

transfer-press (trans'fer-pres), n. Same as transferring-machine.

transfer-printing (trans'fer-prin"ting), n. 1. The process of making an impression on trans-fer-paper.-2. Printing from a stone that has been prepared with a transfer.—3. In eeram., a common method of decorating the surface of a common method of decombing the surface of fine earthen ware used for table-service, etc. An engraving is made upon a copperplate, and impres-sions of this on payer are applied to the ware. The pro-cess is of two kinds. (a) Tress-printing is done upon the biacnit. The color which is applied to the copperplate is mixed with oil, and is kept hot during the process of mix-ing and application. When this has been printed upon paper, the latter is laid upon the ware, and is rubbed forcibly upon the back; it is then plunged into water, and the paper is washed off, while the color mixed with oil re-mains upon the biscuit. The oil is then sufficilly driven away by heat in the hardening-klin. This is necessary, because the glaze would otherwise he rejected by the oily color. (b) Bat-printing is done upon the glaze, the en-graved copperplate being oiled and them cleaned off, so that the oil remains in the engraved lines; this is trans-ferred to a surface of glue, and from that to the already glazed pottery, upon which the design appears in pure oil, the color being afterward dusted upon it, and adher-ing to the oil until fired is the enauel-klin. transferral, n. See transferal. transferrence (trans-fer'gns), n. See transfer-ence. fine earthenware used for table-service, etc.

transferrer (trans-fer'er), n. [< transfer + -er1.] 1. One who or that which transfers; an implement used in transferring something.

A system of vessels which continues . . . to be the transferrer of nutriment from the places where it is nb-sorbed and prepared to the places where it is needed for growth and repair. II. Spencer, Universal Progress, p. 406.

Specifically -2. One who makes a transfer or conveyance. -3. In an air-pump, a base-plate for a receiver, by means of which it can be withdrawn from the pump when exhausted. E. H. Knight.

transfer-resistance (trans'fer-re-sis'tans), n. In electrolytic or voltaic cells, an apparent re-sistance to the passage of the current from the metal to the liquid, or vice versa.

transferring-machine (tråns-fér'ing-mashën"), n. An apparatus used for transferring an engraving on a steel plate to a soft steel roller which may be hardened and used for printing. It is especially used for preparing printing-blocks or -rollers for bank-notes. Also called transfer-press. E. H. Knight. transfer-work (transfer-werk), n. Decoration by transferring or transfer-printing.

[Rare.]

High heaven is there Transfused, *transfigurated*. Byron, Prophecy of Dante, iv.

transfiguration (trans-fig-ù-ră'shon), n. [< F. transfiguration = Pr. transfiguratio = Sp. transfiguracio = Pg. transfiguracio = Sp. transfiguracio = Sp. transfiguracio = It. transfiguracio (n-), a change of form, $\langle transfigurare, transfigure: see transfigure.]$ 1. A change of form or appearance; particu-

larly, the change in the personal appearance of Christ, in the presence of three of his disciples Christ, in the presence of three of his disciples (Peter, James, and John), described in Mat. xvii. 1-9; hence, some similar transformation. Of the nature and source of Christ's transfiguration the Scripture offers no explanation. It took place on "an high mountain spart," generally supposed to be either Mount liermon or Monot Tabor. 2. [cap.] A festival observed in the Greek, the Roman Catholic, and the Anglican Churches on August 6th, in commensation of Christ's transfiguration - Scattanet and

on August 6th, in commemoration of Christ's transfiguration.=Syn. 1. Sectransform, v. t. transfigure (trans-fig'ūr), v. t.; pret. and pp. transfigured, ppr. transfiguring. [< ME. trans-figuren, < OF. (and F.) transfigurer = Pr. trans-figurar, trasfigurar = Sp. Pg. transfigurar = It. transfigurare, trusfigurare, < L. transfigurare, change the figure or form of, < trans, over, + figurare, form, shape, < figura, form, figure: see figure.] 1. To transform; change the outward form or appearance of: specifically used of the transfiguration of Christ. transfiguration of Christ.

Transinguration of Christ.
I noot wher she be womman or goddesse; But Venus is it, sothiy as I gesse.
... Venus, if it be thy wil, Yow in this gardyn thus to transfigure. Chaucer, Kulght's Tale, i. 247.
And Marlyn com to Vifyn, and transfigured hym to the semblaunes of Iurdan, and than sente hym to the kynge. Merlin (E. E. T. S.), i. 76.

Jesus taketh Peter, James, and John his brother, and brlugeth them up into an high mountain spart, and was *transfigured* before them; and his face did shine as the sun; and his raiment was white as the light. Mat. xvll. 2. 2. To give an elevated or glorified appearance or character to; elevate and glorify; idealize: often with direct or indirect allusion to the transfiguration of Christ.

There on the dais sat another king, Wearing his robes, his crown, his signet-ring; King Robert's self in features, form, and height, But all transfigured with angelic light! It was an Angel. Longfellow, Wayside Inn, Robert of Sicily.

=Syn. Transmute, etc. See transform. transfigurement (trâns-fig'ūr-ment), n. [= It. transfiguramento, trasfiguramento; as trans-figure + -ment.] A transfiguration. [Rare.]

ngure + -ment.] A transfiguration. [Kare.] When love dawned on that world which is my mind, Then did the outer world wherein I went Suffer a sudden strange transfigurement.
R. W. Gider, The Celestial Passion, When Love Dawned.
transfission (trans-fish'on), n. [< L. trans, aeross, + fissio(n-), a cleaving: see fission.] Transverse fission; cross-section, as a natural process of multiplication with some low ani-mals. mals

mais. transfix (trans-fiks'), v. t. [< L. transfixus, pp. of transfigere (> It. trafiggere), transfix, < trans, through, + figere, fix, fasten: see fix.] To pierce through, as with a pointed weapon; transpierce: as, to transfix one with a dart or spear; also, to fasten by something sharp thrust through.

Quite through transfixed with a deadly dart. Spenser, F. Q., 111. xii. 21. Senser, F. Q., 111. xii. 21. **syn.** Pierce, etc. See penetrate. **transfixation** (trans-fik-sū'shon), n. [< trans-fix + -ation.] Same as transfixion. Lancet, 1889, I. 273.

transfixed (trans-fikst'), a. In her., represent-ed as pierced with a spear, sword, or other weapon, which is always specified.

transfer-day (tråns'fêr-dā), n. One of certain transferribility (tråns -fêr-i-bil'i-ti), n. [\langle transfixion (tråns-fik'shon), n. [= F. transfixio ; as transfor a solution in the books of the corporation. Sime transferrible (tråns-fêr'i-bl), a. [= Pg. transfix + -ion.] 1. The act of transfixing, or plercing through; the act of piercing and thus formed s. transfer + -et.] See transfer able. transfer + -et.] See transfixed or plercing transfer = 1t. transfer able. transfer + -et.]

Chriat shed blood . . . in his scourging, in his aflixion, his transfixion. Bp. Hall, Sermon, Gal. 11. 20. in his transfixion.

3. In surg., a method of amputating by pier-eing the limb transversely with the knife and cutting from within ontward.

In cutting the posterior flap by transfition . . . the surgeon should always support it with his left hand. Bryant, Surgery, p. 941.

transfigurate (transfigurate), pp. transfigurated, pp. transfigura ransment (trans no-ent), a. [$\langle L. transfuere, n(t-)s, ppr. of transfuere, flow or run through, <math>\langle trans, through, + fluere, tlow: see fluent.$] 1. Flowing or running across or through: as, a transfluent stream.—2. In her., represented as running or pouring through: thus, a bridge of three arehes sable, water transfluent

transflux (trans-fluks'), n. [(L. trans, through, + fluxus, a flowing: see flux, and cf. transflu-ent.] A flowing through or beyond. [Rare.] Imp. Diet.

transforate (trans'fo-rat), r. t.; pret. and pp. transforate (trans fo-rat), v. 1.; pret. and pp. transforated, ppr. transforating. [\leq L. trans-foratus, pp. of transforare (> It. traforare = Pr. transforar, trasforar), pierce through, \leq trans. through, + forare, bore, pierce: see foramen. Cf. perforate.] To bore through; perforate; specifically, in surg., to perforate repeatedly (the base of the fetal skull) in performing eraniotomy.

transforation (trans-fo-rā'shon), n. [$\langle trans-forate + -ion$.] The act of transforating, as in craniotomy.

transform (trans-form'), v. [< ME. transfor-men, < OF. (and F.) transformer = Pr. Sp. Pg. transformar = It. transformare, trasformare, < L. transformare, change the shape of, transform, $\langle trans, over, + formare, form, shape, \langle forma, form: see form.] I. trans. 1. To change the$ form of; metamorphose; change to something dissimilar.

Love may transform me to an oyster. Shak., Much Ado, ii. 3. 25.

But ah! by constant heed I know llow oft the sadness that I show Transforms thy amiles to looks of woe, Couper, To Mary,

The delicately-reared imaginations of great investiga-tors of natural things have from time to time given birth to hypotheses – guesses at truth – which have suddenly transformed a whole department of knowledge. *E. R. Lankester*, Degeneration, p. 8.

Specifically, in alchemy, to change into another substance; transmute. SUDSTANCE, transformed, when won, to drossy mould. *Transformed*, when won, to drossy mould. *Scott*, Rokeby, i. 31.

3. To change the nature, character, or disposition of.

Be ye transformed by the renewing of your mind. Rom. xii. 2.

These dispositions, that of late transform you From what you rightly are. Shak., Lear, i. 4. 242.

4. In math., to alter from one figure or ex-4. In media, to alter iron one figure or expression to another differing in form but equal in quantity. See transformation, 4.=gyn 1.3. Transform, Transmute, Transform, and Metamorphose area in representing a thorough change, transform heing the most general word. Transform is the only one that applies to change in mersly external aspect, as the activation of the second of t pression to another differing in form but equal

ground; the pupa transforms into the imago.

Merlin that was with hem transformed in to the sem-blaunce of a yonge knyght of xv yere age. Merlin (E. E. T. S.), iii. 607.

llis heir transforms to down. Addison, tr. of Ovid's Metamorph., ll.

transformable

transformable (trans-for'ma-bl), a. [< trans-form + -able.] Capable of being transformed. H. Spencer, Prin. of Psychol., § 47. transformancet (trans-for'mans), n. [< trans-form + -ance.] A transformation; a semblance; a discuise

a disguise.

Take such a transformance as you may be sure will keep you from discovery. Chapman, May-Day, ii. 4. transformation (trans-fŷr-mā'shon), n. [$\langle F.$ transformation = Sp. transformacion, trasfor-macion = Pg. transformação = It. transformamacion = Fg. transformação = 1t. transformation, zione, trasformazione, $\langle LL transformatio(n-), a change of shape, <math>\langle L. transformare, change the shape of: see transform.]$ 1. The act or operation of transforming, or the state of being transformed; a change in form, appearance, nature, disposition, condition, or the like.

Sition, condition, or the fixe. Transformation of apostate man From fool to wise, from earthly to divine, Is work for Him that made him. Couper, Task, v. 695. The lransformation of barren rock into life-supporting soil takes compless ages. *H. Spencer*, Social Statics, p. 378.

2. In *biol.*, metamorphosis, in any sense; especially, the metamorphosis of those organisms which undergo obvious and great changes of form, as that of insects in passing from the larval to the imaginal state. Metamorphosis is the more frequent technical term. By some zoölogists trans-formation is restricted to the series of changes which



Danais archippus, ideal figures, showing transformation: a, larva spended; b, pupa forming with larva-skin still attached; c, the me, showing manner of withdrawing from larva-skin.

every germ undergoes in completing the embryonic con-dition, as those observed within the egg; while meta-morphosis, according to the same authorities, designates the alterations which are undergone after exclusion from the egg, and which after extensively the general form and mode of life of the individual. But this distinction of the synonymous words is seldom maintained. See meta-morphosis 2.4 and commerce transformism osis, 2, 4, and compare transformism.

morphosis, 2, 4, and compare transformism. 3. The change of one metal into another; trans-mutation of metals, according to the alchemists. -4. In math., a passage in the imagination from one figure or expression to another differ-ent in form but equal in quantity. Thus, the vol-ume of an oblique prism is ascertained by a transforma-tion of it into a right prism of equal volume. Especially -(a) The passage from one algebraical expression to an-other in other terms. (b) The passage from one equation to another expressive of the same relation, by substitu-ing for the independent variables it involves their val-ues in terms of another set of such variables equal in number to the old ones. This is called a transformation of the equation; but when this defines a locus, and one set of coordinates is substituted for another, it is inaccu-rately but universally called a transformation of the coor-dinates. (c) A correspondence. If in the transformation of coordinates in enew coordinates are conceived to be measured in a different space or locus in quo, a projection or correspondence has taken place, and this, being still calleds transformation, gives rise to such phrases as a trans-formation between two planes. Thus, if in the equation of a conic we substitute x = 1/x', y = 1/y', we effect atransformation of the equation. This may be regarded assignifying a mere transformation of coordinates; but if<math>x', y', z are conceived to be coordinates of a correspond-ing point in the same or another plane, and measured similarly to x, y, z, we have a transformation between the planes, which transforms the conic into a unicursal quar-tic. The whole analytical theory being identical under the two interpretations, the word transformation has been unadvisedly transformed reno ne application to the other. 5. In pathol., a morbid change in a part, which consists in the conversion of its texture into one which is natural to some other part, as when soft parts are converted into carti 3. The change of one metal into another; transone which is natural to some other part, as when soft parts are converted into cartilage or bone. Such transformation is generally a debone. Such transformation is generally a de-generative or retrograde metamorphosis.—6. In *physiol.*, the charge which takes place in the component parts of the blood during its passage from the minute arteries through the capillary system of vessels into the radicles of the venous system. There are three kinds of change, designated by the terms *intussuscep-tion, apposition,* and *secretion.*—7. In *physics,* change from solid to liquid or from liquid to gaseous state, or the converse. This change usually results merely from change of temperature or pressure, or both, without any alteration in the atomic constitution of the bodies concerned, as the change of water into steam.

has been transformed.

If it should come to the ear of the court how I have been transformed, and how my transformation has been washed and endgelled, they would melt me out of my fat drop by drop. Shak., M. W. of W., iv. 5, 98.

wahed and cudgelled, they would melt me out of my fat drop by drop. Shak., M. W. at W., iv. 5. 98. Arguesian transformation, a transformation between two spaces where the relation between the two sets of point- or line-coördinates is defined by the equations ax' = yy' = zz' = vw'. Every surface will thus be trans-formed into a surface having the edges of the tetrahedron of reference as nodal lines.—Bäcklund's transforma-tion, a transformation between two pseudospherical sur-faces having equal negative curvature.—Bilinear trans-formation, a transformation defined by a lineolinear equation.—Biquadratic transformation, s transfor-mation by substituting for one set of variables others that are biquadratic tunctions of them.—Birational transformation, a transformation is not linear, there is a creatian nodal locus whose correspondence is indetermi-nate.—Caseous or cheesy transformation. See asse-ous.—Gremona transformation, a birational transfor-mation between two planes. Every curve in one plane is transformed into, a curve of the same deficiency in the other plane, and there are certain nodal points through which all such curves pass, having certain lines as mul-tiple tangents.—Cubic transformation, a transform-tiple tangents.—Cubic transformation a transform-tiple tangents.—Cubic transformation a transform-tiple tangents.—Cubic transformation a transf tion. See the quotation.

When the points of a space S have a (1, 1) correspon-dence with those of another space s in such a manner that the planes and the right lines of s correspond to surfaces F of mth order, and to curves C of the nth order in the former space S, 1 say that the *transformation* of s into S is of the mth degree, and that the inverse *transformation* is of the nth degree. Cremona.

former space S, I say that the transformation of s into S is of the *w*th degree, and that the inverse transformation is of the *w*th degree. Cremona. Determinant of a linear transformation, see de-terminant. - Hessian transformation, stransforma-tion of a ternary quantic, obtained by substituting for the homogeneous variables the umbree A₁, A₂, A₃, which are such that A₁, A₁, A₂, etc., are the minors of the Hessian of the quantic. - Homographic transforma-tion. (a) A transformation between two planes or spaces such that the point-coordinates in one correspond to tangential coordinates in the other. (b) A transforma-tion by means of a lineoinear equation connecting the old variable with the new one. Such a transformation is called homographic because it does not alter the value of an anharmonic ratio.-Imaginary trans-formation, stransformation in which the variables are increased by infinitesimal amounts. The infinitesimal transformation is, is that which results from the sub-stitution of $x + e_f$ for x and $y + e_\eta$ for y, where e is in-finitesimal. If this substitution can be made in a differ-ential equation by virtue of that equation, the equation is said to admit the infinitesimal transformation ξ , η -Landen's transformation in which to all the lines tan-gent to one surface at each point correspond all the spheres tangern to one surface at a corresponding point.-Linear transformation in which to all the lines tan-gent to another surface at a correspond all the spheres tangent to another surface at a correspond in the same of equations giving the values of the divaria-bles as linear functions of the new.- Line-point trans-formation, a transformation in which the scorrespond a system of equations giving the values of the divaria-bles as linear functions of the new.- Cine-point trans-formation, a transformation in which the scorrespond in which its modulus - Modulus of a linear trans-formation, a transformation of an elliptic integral. See modulus.-Order of a transforma-t Which see, inder projections, is pherical trigonomient by quadratic or quadric transformation, a transforma-tion in which each of the old variables is a quadratic function of the new ones; especially, a quadratic Cre-mona transformation where to a right line in either of two planes corresponds a conic in the other, with three nodal points. Rational transformation. See ration al.—Reciprocal transformation, a transformation by means of the equations $x: y: z = x_1 - : y_1 - : z_1 - :$ -Transformation by symmetric functions, s trans-formation of an equation by substituting for the variablea rationsi function a the roots by means of the propertiesof symmetric functions.—Transformation of energy.See correlation of energies, under energy.—Tschirnhau-sen transformation, the expression of any rational func-tion of an equation by sensition of a de-gree less than that of the given equation.—Unimodularfransformation. See unimodular.=Sym. See trans-form, a.t.

transformation-scene (tråns-fôr-mā'shousen), n. Theat, a scene which changes in sight of the audience; specifically, a gorgeous scene at the conclusion of the burlesque of a pantomime, in which the principal characters are supposed to be transformed into the chief

tendency to transform.

87. The shape to which some person or thing transformator (trans-for'mā-tor), n. [< NL. has been transformed. If it should come to the ear of the court how I have transform.] In clect., same as transformer.

transformer (trans-for'mer), n. One who or transformer (trans-fôr'mċr), n. One who or that which transforms. The alternate-current trans-former, which is the one most extensively used in elec-tricity, is an apparatus similar to an induction-coil, con-sisting of two coils of inaulated wire wound on an iron core for the purpose of furnishing, by means of a current of small quantity and high potential in one circuit, a cur-rent of large quantity and low potential in another cir-cuit. One of the coils, called the primary, of comparative-ly high resistance and large number of turns, is included in the high-potential circuit. The mechanical transformer combined with a dynamo driven by this motor, and fur-nishing a current of potential and quantity adapted to the chumstances where it is to be used. This form is appli-table to direct as well as to alternating currents. transformism (trans-fôr'mizm), n. [$\langle trans-$

transformism (trans-for mizm), n. [\langle trans-form + -ism.] In biol., the fact or the doc-trine of such modification of specific charactrine of such modification of specific charac-ters in any organism as suffices to change one species into a different species, whether im-mediately or in the course of time; transmu-tation of species (see transmutation, 1 (c)). The term has nothing to do with the transformation or meta-morphosis which any organism may undergo in the course of its individual life-cycle. It has attached to some ex-treme views of the natural possibilities of transmutation, as of a plant into an animsi, a horschair into a hairworm, and the like — nothing of this sort being known as a fact in nature. But in the scientific conception of the term, transformism, like transmutation in its biological sense, is simply the doctrine of descent with modification on ac-cepted principles of evolution, and, so understood, com-manda the assent of nearly all biologists. See Darwinism, evolution, 2 (a), selection, 3, species, 5, transmutation, 1 (c), and transpeciation.

and transpectation. On the other hand, we may suppose that crayfishes have resulted from the modification of some other form of liv-ing matter; and this is what, to borrow a useful word from the French Isnguage, is known as transformism. Huxley, Crayfish, p. 318.

transformist (trans-for'mist), n. [$\langle transform + -ist$.] A believer in or an advocate of the doctrine of transformism, in any sense.

Agardh . . . was a little too earnest a transformist, and believed that certain alge could become animals. *Pop. Sci. Mo.*, XXXVIII. 257.

transformistic (trans-for-mis'tik), a. [< trans-formist + -ie.] Pertaining to transformism or to transformists.

In the chapter on the first sppearance of man, the va-rious transformistic theories are passed in review. Nature, XXXV. 389.

transfreight, v. i. A corrupt form of transfrete. Waterhouse, Apology (1653), p. 52. (Latham.) transfretation (trans-frē-tā'shon), n. [< L. transfretatio(n-), crossing over a strait, < trans-fretare, cross over a strait: see transfrete.] The act of passing over a strait or narrow sea.

She had a rough Passage in her Transfretation to Dover tastie. Howell, Letters, I. iv. 22.

transfretei (trans-frēt'), v. i. [Also, corrupt-ly, transfreight; < OF. transfreter = Sp. trans-fretar, < L. transfretare, cross over a strait, convey over a strait, $\langle trans, over, + fretum, a$ strait: see frith².] To pass over a strait or narrow sea.

Shorteiy after that kyng Henry had taryed a convenient space, he transfreted and arryved at Dover, and so came to his maner of Orenewiche. Hall, Hen. VII., an. 7.

his maner of Grenewiche. Hall, Hen. VII., an. 7. transfrontal (trans-fron'tal), a. [\langle L. trans, across, + from(t-)s, front: see frontal.] Trav-ersing the frontal lobe of the brain: specify-ing certain fissures of that lobe. Buck's Hand-book of Med. Sciences, VIII. 152. transfrontier (trans-fron'ter), a. [\langle trans- + frontier.] Beyond the frontier, or of or per-taining to what is beyond the frontier: as, the transfrontier tribes (that is, usually, the tribes beyond the frontier of the Anglo-Indian em-pire). pire).

Of the new maps, 4,062 were published during the year, and heavy demands continue to be made for *transfrontier* maps, and maps of Upper Burmah. Science, XIV. 216.

transfuge (trans'fūj), n. $[\langle \mathbf{F}. transfuge = \mathbf{Sp}. transfuga, transfuga,$ transfuga, $\langle L. transfuga, a deserter, \langle transfugere, desert, flee over to the other side, <math>\langle trans, over, + fugere, flee: see fugitive.]$ A deserter, in the military sense.

The protection of deserters and *transfuges* is the invari-able rule of every scrvice in the world. Lord Stanhope, To George Ticknor, May 12, 1855.

are supposed to be transformed into the enter actors in the immediately following harlequin-transformative (trans-for'ma-tiv), a. [$\langle trans-transformative$ (trans-for'ma-tiv), a. [$\langle transformative$. Cf. transfuge.] Same as trans-transformative (trans-for'ma-tiv), a. [$\langle t.$ fuge. Eelectic Rev. (Woreester.) transformation, p., of transformare, transform transfund (trans-fund'), v. t. [= Sp. Pg. trans-(see transform), + -ive.] Having power or a fundir = It. transfondere, $\langle t.$ transfundere, transforment to transform

pour out from one vessel into another, < trans,

transfund

over, + fundere, pour: see found³. Cf. trans-fuse.] To transfuse.

Transfunding our thoughts and our passions into each other. Barrow, Works, I. viil.

transfuse (trans-fuz'), v. t.; pret. and pp. trans-fused, ppr. transfusing. [= F. transfuser, < 1. fused, ppr. transfusing. [= F. transfuser, < 1., transfusus, pp. of transfundere, pour out from one vessel into another: see transfund.] 1. To pour out of one vessel into another; transfer by pouring.

All the unaound juices taken away, and sound juices Immediately transfused. Arbuthnot

2. In med., to transfer (blood) from the veins or arteries of one person to those of another, or from an animal to a person; also, to inject or from an animal to a person; also, to inject into a blood-vessel (other liquids, such as milk or saline solutions), with the view of replacing the bulk of fluid lost by hemorrhage or drained away in the discharges of cholera, etc.-3. To cause to pass from one to another; cause to be instilled or imbibed.

Into thee anch virtue and grace Immense I have transfused. Milton, P. L., vl. 704.

Immense I have transfused. Maton, F. L., W. 199. And that great Life, transfused In theirs, Awaits thy faith. Whittier, Chapel of the Hermits. transfuser (trans-fu'zer), n. [$\langle transfuse + gress + ible.$] Liable to transgression, or ca-er1.] One who or that which transfuses. The pable of being transgressed. Imp. Dict. transfusible (trans-fu'zi-bl), a. [$\langle transfuse + gress - ible.$] Liable to transgression, or ca-pable of being transgressed. Imp. Dict. transfusible (trans-fu'zi-bl), a. [$\langle transfuse + gression = Pr. transgression = Sp. transgression, transgression = It. transgression = It. transgression = Mathematical States = Sp. transgression =$

+ -ible.] Capable of being transfused. Boyle, Works, II. 121.

works, ii, 121. transfusion (trans-fū'zhon), n. [$\langle F. transfu-$ sion = Sp. transfusion = Pg. transfusão = It. $transfusione, <math>\langle L. transfusio(n-), a pouring from$ $one vessel into another, <math>\langle transfundere, pp.$ transfusus, pour from one vessel into another: see transfuse.] 1. The act of transfusing, or of pouring, as a liquid, out of one vessel into another; hence, in general, transmission; transference.

Poesy is of so subtile a spirit that in the pouring out of one language into another it will all evaporate; and if a new spirit be not added in the *transfusion*, there will remain nothing but a "caput mortuum." Sir J. Denham.

Their wild, imaginative poetry, scarcely capable of trans-fusion into a foreign tongue. Prescott, Ferd, and Isa., i. 8, 2. In med., the transmission of blood from one living animal to another, or from a human being or one of the lower animals into a human being, with the view of restoring the vigor of exhausted subjects or of replacing the blood lost by hemorrhage; also, the intravenous in-jection of other liquids, such as milk or saline solutions, in order to restore the circulating fluid to its normal volume, as after sovere hemorrhage. This operation is of old dato, but seems to have ended generally in failure until about 1824, the chief cause of failure probably being the want of due pre-cautions to exclude the air during the process.

More, that at the Epiphanie, 1649, when I was at his house, he then told me his notion of curring diseases, &c., by transfusion of bloud out of one man into another, and that the hint came into his head reflecting on Ovid's story of Medea and Jason. Aubrey, Lives (Francis Potter). of Medea and Jason. Aubrey, Lives (Francis Potter). Direct or immediate transfusion, the transmission of blood directly from the vehas of the donor into those of the recipient.—Indirect or mediate transfusion, tho injection into the vehas of the recipient of blood which has been first allowed to flow into a bowl or other vesaed and there defibrinated.—Peritoneal transfusion, the injection of defibrinated blood into the peritoneal cavity, with a view to its absorption into the aystem. transfusionist (trans-fu⁷zhon-ist), n. [< trans-fusion + -ist.] One who is skilled in the sur-gical process of transfusion: one who advocates

fusion + -ist.] One who is skilled in the sur-gical process of transfusion; one who advocates that process.

pp. of transfundere, transfuse, + -ive.] Tend ing or having power to transfuse. transfusively (transfu'siv-li), adv. So as to transfuse; in a transfusive manner. [Rare.] So as to

The Sunne . . . his beames transfusively shall run Through Mars his Sphere, or loves benigner Star. Heywood, Hierarchy of Angels, p. 278.

transgangetic (trans-gan-jet'ik), a. [< trans-+ Gangetic.] On the opposite side of the Ganges; pertaining or relating to regions be-yond the Ganges.

transgress (trans-gres'), v. [< F. transgresser. a freq. form (due in part to the nonn transgressers), v. [C F. transgressers), a freq. form (due in part to the nonn transgresses), of OF. transgredir = Sp. transgredir, transgredir, transgredir = Pg. transgredir = It. transgredir, transgredir, transgredir, ζ L. transgredi, pp. transgresses, step across, step over, transgress, < trans, over, 4 gradi, step, walk: see grade¹. Cf. aggress, con-gress, digress, progress, etc.] I. trans. 1. To pass over or beyond; go beyond.

"Tis time my hard-mouth'd coursers to control, Apt to run riot, and transgrees the goal. Dryden, tr. of Ovld's Metamorph., xv. 669.

The Furies, they said, arc attendants on justice, and it the sun in heaven should transgress his path they would punish him. Emerson, Compensation. Hence -2. To overpass, as some law or rule prescribed; break or violate; infringe.

Proserided; break of violate, intringe. It is evident that Aristotle transpressed the rule of his own ethics. Sir T. Bronene, Religio Medici, I. 55. Whilst men continue social units, they cannot trans-gress the life principle of society without disastrons con-sequences. II. Spencer, Social Statics, p. 488. 3+. To offend against (a person); disobey; thwart; cross; vex.

I never Blasphem'd 'em, uncle, nor transgress'd my parents. Fietcher, Bonduca, Iv. 2. =Syn. 2. Infringe upon, Encroach upon, etc. (see trespas, o, i.), pass, transcend, overstep, contravene. II. intrans. To offend by violating a law; sin.

The troubler of Israel, who transgressed in the thing ac-arsed. 1 Chron. il. 7. cursed.

I would not marry her, though she were endowed with all Adam had left him before he transgressed. Shak., Much Ado, ii. 1. 260.

sione, trasgressione, $\langle L. transgressio(n-)$, a pass-ing over, transposition, also a transgression of the law, $\langle transgreak, pp. transgreasus, pass$ over: see transgress.] The act of transgress-ing; the violation of any law; disobedience;infringement; trespass; offense.

Whosever committeth sin trangresseth also the law: 1 John lii. 4. for siu is the transgression of the law. They that are in the flesh . . . live in sin, committing

many actual transgressions. Book of Common Prayer, Baptiam of those of Riper Years. Book of common rager, Depter of the section, breach. **Syn. Sin, Trespass, etc. (see crime), infraction, breach. Transformal (trans-gresh 'on-al), a. [< trans-**

transgressional (trans-gresh'on-al), a. [< trans-gression + -al.] Pertaining to or involving transgression. [Rare.]

Forgive this transgressional rapture; receive my thanks for your kind letter. Bp. Burnet, Life, I. p. xlix. transgressive (trans-gres'iv), a. [< 1.1. transgressivus, that goes or passes over, < L. trans-gredi, pass over: see transgress.] Inclined or apt to transgress; faulty; sinful; culpable.

Permitted unto his proper principles, Adam perhaps would have sinned without the suggestion of Satan, and from the *transgressive* infirmities of himself might have erred alone, as well as the angels before him. Sir T. Browne, Vuig. Err., I. 16.

transgressively (trans-gres'iv-li), adv. 1. In a transgressive manner; by transgressing.— 2. In geol., unconformably.

Let us anypose, for example, that a mountain range con-aista of upraised Lower Silurian rocks, upon the npturned and denuded edges of which the Carboniferous Lime-atone lies transgressively. A. Geikie, Encyc. Brit., X. 371. transgressor (trans-gres'or), u. [< ME. trans-gressour, < OF. transgresseur = Pr. transgressor = Sp. transgressor, transgressor = Pg. transgressor = It. transgressor, $\langle L.$ transgressor, an infringer, transgressor, (*transgredi*, pp. *transgressus*. pass over: see *transgress*.] One who transgresses; one who breaks a law or violates a command; one who violates any known rule or principle of rectitude; a sinner; an offender.

Good understanding giveth favour; but the way of transgressors is hard [the way of the treacherous is rugged, it. V.]. Prov. xiii, 15.

transfusive (trâns-fū'siv), a. [< L. transfusus, teal for a stranshape (trân-shāp'), v. t. [< transhape,] Same as trans-shape. [Rare.] transfusive (trâns-fū'siv), a. [< L. transfusus, transhape (trân-shāp'), n. [< transhape, r.] A ing or having power to transfuse.

If this displease thee, Midas, then I'll abow thee, Ere 1 proceed with Cupid and his love, What kind of people I commerc'd withal

In my transhape. Heywood, Love's Mistress, p. 16. (Halliwell.) tranship (trån-ship'), v. t.; pret. and pp. tran-shipped, ppr. transhipping. [Also trans-ship; < tran(s)-+ ship.] To convey from one ship, car, or other conveyance to another; also, to trans-

fer in this way and convey to some destination. Sunday, August 4th. This day . . . the loading was completed, and all the baggage and presents put on board the large junks, to be transhipped into smaller ones. Lord Macartney, Works, 11. 180.

The system of plpo transport from the wells to the rail-way station, whence they are to be transhipped either to the refinery or the sca-board. Ure, Dict., 1V, 568. transhipment (tran-ship'ment), n. [Also trans-shipment; < tranship + -ment.] The act of tran-shipping. See tranship. When this lantern was attempted to be landed here for the purpose of transhipment to Montevideo. Morning Chronicle, Dec. 2, 1719. (Jodrell.)

transhuman (trans-hu'man), a. [< trans- + human.] More than human ; superhuman. [Rare.] Words may not tell of that transhuman change. Cary, tr. of Dante's Purgatory, I. 68.

transhumanize (trâns-hū'mạn-īz), r. t. [\langle transhuman + -ize.] To elevate or transform to something beyond what is human; change from a human into a higher, purer. nobler, or celestial nature. [Rare.]

Souls purified by sorrow and self-denial, transhuman-ized to the divine sbatraction of pure contemplation. Lowell, Among my Books, 2d ser., p. 43.

transience (tran'shens), n. [$\langle transien(t) + -ce.$] Transientness; also, that which is transient or fleeting.

Man is a heing of high aspirations, "looking before and after," whose "thoughts wander through eternity," dis-claiming alliance with *transfence* and decay; existing but in the future and the past. Shelley, in Dowden, I. 332. transiency (tran'shen-si), n. [As transienee (800 -cy).] Samo as transienee.

Poor sickly transiencies that we are, covering we know of what, Carlute, Reminiscences, I. 251. not what.

transient (tran'shent), a. and n. [< L. transien(t-)s, ppr. of transire, go over, pass over, pass through, \langle trans, over, + ire, go: see iter¹. Cf. ambient and transcunt.] I. a. 1. Passing across, as from one thing or person to another; communicated.

Thus indeed it is with healthiness of the body: it hath no transient force on others, but the atrength and healthi-ness of the minde carries with it a gracious kinde of in-fection. Hales, Remains, Sermon on Rom. xiv. 1.

Transient in a trice From what was left of faded woman-slough

To sheathing splendors and the golden scale Of harness. Tennyson, Princess, v. Of harness, 2. Passing with time; of short duration; not permanent; not lasting or durable; temporary: as, a transient impression.

How soon hath thy prediction, Seer blest, Measured this transient world, the race of time, Till time stand fix'd ! Milton, P. L., xii. 554.

A spirit pervaded all ranks, not transient, not bolsterons, but deep, solemn, determined. D. Webster, Speech, Bunker IIIIi Monument, June 17, 1825. 3. Hasty; momentary; passing: as, a transient glance of a landseape.

He that rides post through a country may, from the tran sient vlew, tell how in general the parts lie. Locke

4. In music, intermediate-that is, serving as a connective, but unessential in itself: as, a transient chord, modulation, or note. Compare passing-note.—Transient act. See act.—Transient action. See immanent action, under action.—Transient cause. See cause, 1.—Transient chord. See chord, 4. —Transient effect, in painting, a representation of an appearance in nature produced by a cause that is not per-manent, as the shadow cast by a passing cloud. Also expressed by accident.—Transient matter. Same as metter of generation (which see, under matter). =Syn 2. Transient, Transitory, Fleeting. Strictly, transient marks the fact that a thing soon passes or will soon pass away: as, a transient impression; a Irransient shadow. Transitory indicates that lack of permanence is in the nature of the thing: as, transitory pleasure; this transienty, though in the same line of meaning. See list under transitory. II. n. 1. One who or that which is tempo-rary, passing, or not permanent. transient chord, modulation, or note. Compare

rary, passing, or not permanent.

For before it can fix to the observation of any one its object is gone: Whereas, were there any considerable thwart in the motion, it would be a kind of stop or ar-rest, by the benefit of which the soul might have a glance of the fugitive transient. Glanville, Vanity of Dogmatizing, ix. (Encyc. Dict.)

Specifically-2. A transient guest. [Collog.]

Many surroundings (to coin a word to describe us sum-mer transients) now flit along these streams. Seribner's Mag., VIII. 496.

transiently (tran'shent-li), adv. In a transient manner; in passing; for a short time; not with continuance; transitorily. I touch here but transiently... on some lew of those many rules of imitating nature which Aristotle drew from Horner.

Homer. Druden.

transientness (tran'shent-nes), n. The state or quality of being transieut; shortness of con-tinuance; speedy passage. Winer, Grammar of New Testament, p. 28I. transiliac (trans-il'i-ak), a. [< trans-+ iliae1.] Extending transversely from one iliac bone to the other, as the transiliac point or dismatter of

the other: as, the *transiliae* axis or diameter of the pelvic inlet.

transilience (tran-sil'i-ens), n. [< transilien(t-)

+ -ee.] Same as transiliency. transiliency (tràn-sil'i-en-si), n. [As transili-ence (see -cy).] A leap from one thing to an-other. Glanville, Vanity of Dogmatizing, xii. [Rare.]

transilient

- transilient (trau-sil'i-ent), a. [< L. transili-en(t-)s, ppr. of transilire, transsilire, leap or spring across or over, < trans, over, + salire, leap, jump: see salient.] Leaping or extend-ing across, as from one base of support to another.-Transilient fibers, nerve-fibers passing from one convolution of the brain to another not immediately adjacen
- adjacent. transillumination (trans-i-lū-mi-nā'shon), n. [$\langle L. trans, through, + LL. illuminatio(n-), illu-$ mination.] A shining through; the process ofcausing light to pass through; specifically, inmed., the throwing of a strong light throughan organ or portion of the body as a means ofdiagnosis.

It [a tooth] was translucent by electric transillumina-tion, showing that the pulp was llving. Lancet, 1890, I. 480.

transincorporation (trans-in-kôr-pö-rā'shon). n. [$\langle trans- + incorporation.$] Transmigration of the soul; metempsychosis. [Rare.]

- Its contents are full of curious information, more par-ticularly those on the *transincorporation* of souls. *W. Robberds*, Memoir of W. Taylor, II. 305.
- W. Robberds, Memoir of W. Taylor, II. 305. transinsular (tråns-in'sū-lär), a. [< L. trans, across, + insula, island: see insular.] In anat., traversing the insula of the brain: said of a fissure of the island of Reil. Buck's Handbook of Med. Sciences, VIII. 149. transire(tråns-ī'rē), n. [< L. transire, go across, cross over: see transient, transit.] A custom-house permit to let goods pass or be removed. Anderson, Law Dict.
- Anderson, Law Dict.
- transischiac (trans-is'ki-ak), a. [< trans- + ischiac.] Extending transversely from one is-chiae bone to the other: as, the transischiac
- transisteniae to the other. also, the diameter of the pelvic outlet. transisteniae (trâns-ist'mi-an), a. [$\langle L, trans, across, + isthmus$, isthmus.] "Extending across an isthmus: used chiefly with reference to the isthmus of Suez, or to that joining North and South America. South America.

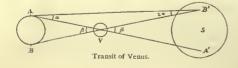
A trans-isthmian canal will be a military disaster to the United States. The Atlantic, LXV1. S22.

transit (tràn'sit), n. [< F. transit = Sp. trán sito = Pg. transito = It. transito, a going over, a passing, passage, transition, < L. transire, pp. transitus, go across, pass: see transient. Cf. transitus, go across, pass: see transient. Cf. exit, circuit. See also trancc¹, trance².] 1. The act of passing; a passing over or through; a passage; the act of moving, or the state of being conveyed; also, the act or process of causing to pass; conveyance: as, the *transit* of goods through a country; the problem of rapid transit in cities.

For the adaptation of his [man's] moral being to an ulti-mate destination, by its *transit* through a world full of moral evil, the economy of the world appears to contain no adequate provision. Wheveell.

The necessity of subjecting the thousands of tons of pro-visions consumed daily by a large army to such long and complicated *transits* limits the transportation by wagons considerably, and renders the powerful assistance of steam indispensable, both by water and by rail. *Conte de Paris*, Civil War in America (trans.), I. 202.

2. A line of passage or conveyance through a control of steam indispensable, both by water and by rail. Conte de Paris, Civil War in America (trans.), I. 202.
2. A line of passage or conveyance through a contry: as, the Nicaragua transit.—3. In astron.: (a) The passage of a heavenly body across the meridian of any place. The right ascension of such a body is the sidereal time of its upper transit. (b) The passage of a celestial body (specifically either of the planets Mercury and Venus) across the sun's disk, or of a satellite, or the shadow of a satellite, across the face of its primary. The passage of the moon across tho sun's face, however, is called an eclipse. The planet Mercury passes across the sun's face usually at intervals either of 13 or of 7 years, transits at the planet's seconding node occurring in November, and those at the descending node in May. November, 1992, 1997, 1970, 2003. Owing to the proximity of Mercury to the solar paralax. The saturation of Mercury to the solar paralax. The sum of Mercury to the solar paralax. The actual calculation of this from the solar paralax. The actual calculation of this from stransit is very intricate, as many slight corrections and sources of error have to be considered. The principle involved, however, will be understood from the dia.



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4. An abbreviation of transit-circle or transit-

instrument.-5. An instrument used in instrument used in surveying for mea-suring horizontal angles. It resembles a theodolite, but is not intended for very pre-cise measurement. Most transits read only to the nearest minoute of arc, though some read to the nearest half-minute, or twenty seconds, or even twenty seconds, or even ten seconds.— Lower transit. Same as subtransit. Same as sub-polar transit. — Stop-page in transit. See stoppage. — Subpolar stoppage. — Subpolar transit, a transit across that part of the merid-lap which lies below the lao which lies below the pole. — **Upper transit**, a transit across that part of the meridian which lies above the pole, or on the zenith side of it. Transits are always un-derstood to be upper, unless distinctly called subpole

a, tripod stand; b, leveling-plates; c, leveling-screws; d, tangent screws; e, clamping-screws; f, vernier; g, com-pass; h, h', levels; i, vertical circle; j, clamping-screw; k, telescope. subpolar. transit (trån'sit), v. t. [< transit, n.]

To pass over the disk of, as of a heavenly body.

It was also well known that Venus would transit the northern part of the sun during the forenoon of the 0th of December, 1874. Science, XVI. 303.

transitationt, n. Passage; lapse.

He obulated a rurall person, and interrogating him con-cerving the *Transitation* of the time, . . . found him a meere simplician, whereas if in his true speech he had asked him what was the clocke, . . . his ignorance might of the simplician haue beene informed. *Verstegan*, Rest. of Decayed Intelligence (ed. 1628),

transit-circle (tran'sit-ser "kl), n. An astro-nomical instrument for observing the transit nomical instrument for observing the transit of a heavenly body across the meridian. It consists of a telescope monited upon a fixed axis which is perpendicular to the plane of the meridian and carries a finely graduated circle. In the sidereal focus of the telescope cross-wires are placed; by observing the in-stant at which a star passes the center of the field of view, and, taking the corresponding reading of the circle, the right secension and declination of the object are de-termined if the clock error is known; or, vice versa, the clock error and latitude of the observer are determined if the right accension and declination of the star are known. The instrument is now more usually called the meridian-circle (which see). Compare transit-instrument. transit-compass (tran'sit-kuun"pas), n. Same as transit, 5.

as transit, 5. transit-duty (tran'sit-dū"ti), n. A congoods that pass through a country A duty paid

transit-instrument (trån'sit-in"strö-ment), n. An astronemical instrument for observing the passage of a celestial body across the meridian: often used in the same sense as transit-circle, but properly an instrument whose chief object is the determination of the time of transit. The circle fixed to the axis of the ordinary transit-instru-ment is intended simply as an aid in setting the instru-

transitionally

ment properly, and not for the determination of zenith distance or declination. The idea of having an instru-ment fixed in the plane of the meridian is as old at least as the time of Ptolemy. The first transit-instrument, as the word is now understood, was constructed in 1689 by the Danish astronomer Olaus Roemer. In 1704 Roemer constructed a private observatory near Copenhagen, into which he put a transit-instrument combined with a verti-cal circle for measuring declinations. This was the first transit-circle made.—Prime vertical transit-instru-ment. See prime.

transition (transition $\leq P$ ransition $\leq P$ ransition $\leq P$ ransition (transition $\leq P$ ransition $\geq P$ rans It, transizione, C. L. transitio(n-), a passing over or away, ζ transire, go or pass over: see transi-ent, transit.] 1. Passage from one place, state, or act to another; change: as, a sudden trans-ition from anger to mirth; a state of transition.

Thence, by a soft transition, we repair From earthly vehicles to these of air. Pope, R. of the L., i. 49.

What sprightly *transitions* does she make from an opera or a sermon to an ivory comb or a pincushion! Addison, Spectator, No. 45. When Bunyan passed from this horrible condition [of doubt] into a state of happy feeling, his mind was nearly overthrown by the *transition*. Southey, Bunyan, p. 33. 2. In rhet., a passing from one subject to another

So here the archangel pansed Betwixt the world destroy'd and world restored, . . . Then, with *transition* sweet, new speech resumes. Millon, P. L., xii, 5.

3. In music, same (usually) as modulation. Sometimes, however, the term is used more precisely either for a sudden, abrupt shift from one tonality to another unrelated to it, or for a modulation without change of mode. The latter is the technical usage of the tonic sol-faists.

4. In gcol., the English form of the name (used attributively or as an adjective) given by Werner to certain strata which he investigated in northern Germany, and found to have, to a certain extent, the mineral character of the so-called primitive rocks, while also exhibiting indications of a mechanical origin, and even containing occasional fossils, thus indicating a transition or passage from primary to secondary. The name was afterward extended so as to em-Darce rocks of similar character in other regions. The argilaceous sandstone called by the Germans grauwacke (see graywacke) formed a part of the transition formation, and it was the rocks previously called grauwacke and transition limestone which Murchison studied in Eng-land and Wales, and to which, having worked out their order of succession, he gave the name of Silurian. See Silurian. Silurian.

5. In art hist., an epoch or stage of change from one style or state of development in art to the next succeeding; especially, in Greek art, the stage of change from the archaic to the bloom of art, and in medieval art, that from the round-arched or Romanesque to the Pointthe round-arched or Komanesque to the Point-ed style.-Transition resistance. See resistance.-Transition-tint. See specific rotatory power, under ro-tatory.-Transition tumor, a tumor which, upon recur-ring after removal, tends to assume a malignant form. transitional (trân-sish 'on-al or -sizh 'on-al), a. [< transition + -al.] 1. Öf er pertaining to transition; containing, iuvolving, or denoting transition + containing, iuvolving, or denoting

transition; containing, iuvolving, or denoting transition; changing; passing; as, the *trans-itional* stages of a tadpole; the *transitional* plumage of a molting bird. [The word may have a strong sense, like *metamorphic* or *transmitational* (see def. 3), but is usually much weaker, and more nearly synony-mous with *transitory* or *transient*.]

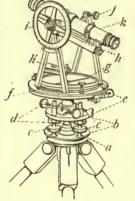
One of the commonest transitional rocks deserves in several respects a further description. Darwin, Geol. Observations, i. 66.

At Parenzo, the real charm is to be found in the traces which it keeps of the great transitional ages when Roman and Teuton stood side by side. E. A. Freeman, Venice, p. 100.

Every period, however original and creative, has a transitional aspect in its relation to the years before and after. Stedman, Vict. Poets, p. 14.

2. In biol., of intermediate or intergraded character between two or more species, genera, etc., and thus, as it were, exhibiting or illus-trating a transition from one to another form of organic life; transmutational: as, a transitional specime; also, pertaining to or effect-ing such transmutation: as, a transitional the-ory; a transitional process.—3. Specifically, in art, relating to, characterizing, or belonging to an epoch or stage of change from one style or state of development to the next succeeding, and especially to that between archaism and full development in Greek art, and to that between the Romanesque and the Pointed in medieval art .- Transitional epithelium. See epi-+ holis

transitionally (tran-sish'on-al-i er -sizh'on-al-i), adv. In a transitional manner. Nature, al-i), adv. XLI, 514.



Surveyors' Transit.

transitionary

transitionary (trån-sish'on-å-ri), a. [\langle transi-tion + -ary.] Samo as transitional. Imp. Diet. transitive (trån'si-tiv), a. and n. [\langle F. tran-sitif = Pr. transitiu = Sp. Pg. It. transitivo = D. transitief = G. Sw. Dan. transitiv, \langle L.L. transitief = G. Sw. Dan. transitiv, \langle L.L. transitief = G. Sw. Dan. transitiv, \langle L.L. transitive, transitive, passing over (applied to translatable (tråns-lä'ta-bl), a. [\langle translate + -able.] Capablo of being translated, or rendered into another language; that may be expressed in other words or terms. What is really be the any bey is intermediately - any real Cold is active and transitive into bodies adjacent, as well as heat. Bacon, Nat. Hist., § 70.

Acts may be called *transitive* whon the motion is com-nunleated from the person of the egent to some foreign body: that is, to such a foreign body on which the effects of it are considered as being material, as where a man runs against you, or throws water in your face. Bentham, Introd. to Morala and Legislation, vil. 13.

2. Effected by, or existing as the result of, trans-ference or extension of signification; deriva-

ference or extension of signification; deriva-tive; secondary; metaphorical. [Rare.] Although by far the greater part of the *transitise* or de-rivative applications of words depend on essand and imac-countable caprices of the feelings or the fancy, there are certain cases in which they open a very interesting field of philosophical speculation. D. Stevent.

3. In gram., taking a direct object; followed by a substantive in an accusativo relation: said of a verb, or of the action expressed by a werb. Transitive is opposed to intransitive; but the dis-tinction, though practically valuable, is only of minor im-portance, since no transitive verb is in English ineapable of intransitive use, and also many intransitives can be used transitively, and verbs that are transitive in one language are the opposite in another, and so on. Abbreviated t. and trans

4. Serving as a medium or means of transition. [Rare.]

An image that is understood to be an image can never An image that is understood to be an image can never be made an idol; or, if it can, it must be by having the worship of God passed through it to iod; it must be by being the analogical, the improper, the *transitive*, the rela-ive (or what shall i call it) object of Diving worship. Jer. Taylor, Rule of Conscience, 11. if. 6.

Transitive copula, a copula which signifies a transitive relation.—Transitive function, a function which admits a system of transitive substitutions.—Transitive group. See group!.—Transitive relation. See relation, S. II. n. A transitive verb. transitively (trân'si-tiv-li), adv. In a transi-

tive manner.

transitiveness (tran'si-tiv-nes), n. The state or character of being transitive. transitivity (tran-si-tiv'i-ti), n. The character

of being transitive, as a group. transitorily (tran'si-tō-ri-li), adv. In a transi-tory manner; for a little while.

I make account to be in London, transitorily, abont the nd of Augnat. Donne, Letters, xlili. end of August. transitoriness (tran'si-to-ri-nes), n. The state

of being transitory; short continuance; evanescence; transientness.

The worldly man is at home in respect of his affections; but he is, and shall be, a meer sojourner in respect of his transitoriness. Bp. Hall, Remains, p. 202. (Latham.)

We . . . are reminded of the transitoriness of life by the mortuary tableta nuder our feet. Lowell, Among my Books, 2d aer., p. 173.

transitorious; (tran-si-tō'ri-ns), a. [< L. tran-sitorius, transitory: see transitory.] Transitory.

Saynt Eanswyde, abbesse of Folkstane in Kent, inspyred of the deuyli, dyffyned christen marryage to be barren of all vertues, to haue but *transitoryoux* frutes, and to he a fyithye corruptyon of virginitie. Bp. Bale, Epg. Votaries, i.

transitory (tran'si-tō-ri), a. [< ME. transitorie, < OF. *transitorie, transitoire = F. transitoire = Pr. transitorie, transitorie = \mathbf{F} . transitorie = Pr. transitori = Sp. transitorio = It. transitorio, $\langle L. transitorius, having a passageway, LL.$ $passing, transitory, <math>\langle transire, pass over: see$ transit.] 1. Passing without continuing; last-ing only a short time; unstable and fleeting; speedily vanishing.

For the Ricchesse of this World, that is transitorie, is ot worthe. Mandeville, Travels, p. 294. not worthe.

Considering the chances of a transitory life, I would not answer for thee a moment. Sterne, Tristram Shandy, vii. 19.

. Occurring or done in passing; cursory. [Rare.]

That adventure . . . gave him also a *transitary* view of that excellent Lady whom the supreme Moderator of ali things had reserved for him. *II. L'Estrange*, Reign of K. Charles (ed. 1655), p. 3.

11. L'Estrange, Reign of K. Charles (ed. 1655), p. 3. Chose transitory. See chose². — Transitory action, in law, an action which may be brought in any county, as actions for debt, detinne, or slander: distinguished from local actions, which must be brought in the place where the property to be affected is, or where the transaction in question occurred, etc. — Transitory venue, See venue¹. =Syn. 1. Fleeting, etc. (ace transient), temporary, evanea-cent, ephemeral, momentary, short-lived. transit-trade (tran'sit-trad), n. In com., the trade which arises from the passage of goods through one country or region to another.

through one country or region to another. 404

6433

translatableness (trans-la'ta-bl-nes), n. The

translatableness (trans-ta (a-D)-nes), n. The character of being translatable. Athenæum, March 4, 1882, p. 278. translate (trans-lät'), v; pret, and pp. trans-tated, ppr. translating. [$\langle ME. translaten, \langle OF.$ (obs.) translater = Pr. translatar = Sp. trasla-dar = It. translatare, $\langle ML, translatare, transfer,$ translate (L. translatare, transfer, transfer). aar = 11. translattre, < ML. translattare, transletr, translate, < L. translatus, pp. of transferre, bring over, earry over, transfer: see transfer. Cf. tralation.] I. trans. 1. To bear, earry, or ro-move from one place to another; transfer; spe-eifically, in mech., to impart to (a particle or body) undice in which all its earth or to in the set of body) a motion in which all its parts move in the same direction.

By turning, translating, and removing the fland| marks into other places they may destroy their enemies navies,

be they never so many. Sir T. More, Utopia (ir. by Robinson), ii. I. The weeping Niebe, translated hither

From Phrygian mountains. B. Jonson, Cynthia's Reveis, i. 1. After dinner you may appear again, having translated yonraelf out of your English cloth cloak into a light Tur-key grogram. Dekker, Gull'a Hornbook, p. 97. Now let the two parts while apperposed be translated to any other position, then the piece B may be slid off and back to its original position. Eneye. Brit., XV. 660.

2. To transfer from one office or charge to an-

other. In eccles, law: (a) To remove from one see to another: said of a bishop.

At home, at this time, died John Peers, Archbishop of York, in whose place succeeded Matthew Hatton, trans-lated from the See of Durham. Baker, Chronicles, p. 381. (b) In Scottish Presbyterian churches, to transfer from one pastoral charge to another: said of a clergyman.
 3. To remove or convey to heaven without

death. By faith Enoch was translated that he should not see

death. Heb. vi. 5.

4t. To put into an eestasy; ravish; put out of or beside one's self.

He [St. Paul] was translated out of himself to behold it [Heaven]; but being returned into himself could not express it. Sir T. Browne, Religio Medici, i. 49. 5t. To eause to remove from one part of the

body to another: as, to *translate* a disease.-6. To change into another form; transform.

Unother the pepte hir knew for hir fairnease, Whan ahe translated was in swich richesse. Chaucer, Clerk's Tale, 1. 329. Re-enter Puck, and Bottom vith an assis head. . . Quince. Biess thee, Bottom ' bless thee! thou art trans-ted. Shak, M. N. D., ili. 1. 122. Poster that can wap into size translate.

lated. Poets that can men into stars trenslate, And hurle men downe under the feste of Fate. Brome, Sparagua Garden, iii. 5.

7. To render into another language; express the sense of (something expressed in the words of one language) in the words of another language; interpret.

And zee schulle undirstonde, that I have put this boke out of Latyn into Freusche, and franslated it agen out of Freusche into Englyssche, that every man of my nacioun may undirstonde it. Mandeeille, Travels, p. xi.

Neither of the rivals (Pope and Tickel) can be said to have *translated* the "Iliad," unless, indeed, the word trans-lation be used in the acuse which it bears in the "Mid-summer Night's Dream." *Macauday*, Addison. Macaulay, Addison.

8. To explain by using other words; express in other terms; hence, figuratively, to present in another form.

Transfating into his own clear, pnre, and flowing lan-guage what he found in books well known to the warld, but too bniky or too dry for boys and girls. *Macaulay*, Oliver Goldsmith.

There is a magnificent series of stalls, which are simply the intricate embroidery of the tombs translated into pol-ished oak. II. James, Jr., Little Tour, p. 247. 9. To make clear or evident to the mind or to the senses without speech; convey to the mind or the senses, as by experience.—10. To manufacture from old material; especially, in cheap shoemaking, to make (shoes or boots) by using parts of old ones. [Slang.]

Among these things are blankets, . . . translated boots, mended trowsers. Mayhew, London Labour and London Poor, 11. 110.

11. In teleg., to retransmit (a message). See translation, 7. = Syn, 7 and 8. Render, Interpret, Trans-late, Construe. Render is the most general in its mean-ing, but is usually followed by into: as, to render Gray's

translation "Elegy" into Latin verse; to render a learned discourse into vernacular. Interpret, like vender, does not neces-sarily mean to change to another language, but it does mean, as render need not, to change to intelligible lorm. generally by following the text closely: as, to interpret an insertption; to interpret an address by a foreigner. Translate is literally to turn from one language to ano-ther, which is presumably one's own, unless another is mentioned, but the word has, figuratively, the meaning of interpret. To construe is to translate or to interpret, generally by following along word by word or clause by clause; hence the word is very often used of the work of a beginner: as, the painful construing of a sentence of Cœsar's "Commentaries." In its figurative neet i retains much of this meaning; as, I cannot construe his language in any other way. See explain. II, intrans. I, To be engaged in translating, or practise translation.

or practise translation.

All these my modest merit bade translate, And own d that nine such poets made a Tate. Pope, Prol. to Satires, 1. 189. In teleg., to retransmit a message automati-2 cally over another line, or over a continuation of the same line.

translating-screw (trans-la'ting-skrö), n. A screw used to move any part of a machine or apparatus relatively to another part or parts, either as a part of some general action of the machine or for purposes of adjustment; specifi-cally, in breech-loading ordnance, a screw for moving in or out the wedge in the fermeture. translation (trans-lā'shon), n. [\langle ME. trans-lation, translation, \langle OF. (and F.) translation =

Pr. translatio = Sp. translation, traslation = Pg. translação = It. translazione, traslazione, \langle L. translatio(n-), transference, transplanting. version, transferring, translation, < translatus, pp. of transferre, transfer, translation, to toostate late, transfer.] 1. The act of translating. (a) The removing or conveying of a thing from one place to an-other; transportation; removal. Made aud done was the translation [to Paris]...

Made and done was the transaction (to Paris)... Off hed and of the glorious body [of St. Louia] Rom. of Partenay (E. E. T. S.), I. 6206. The solerm translation of St. Elphege's body from Lon-don to Canterbury is taken especial notice of in the Saxon Chronicle under the year 1023. Rock, Church of our Fathers, III. i. 352, note.

(b) The removal of a person from one office to another, or from one sphere of duty to another; specifically, the re-moval of a bishop from one see to another; in Scotiand, the removal of a clergyman from one pastoral charge to another.

Does it follow that a law for keeping judges indepen-dent of the crown by preventing their translation is ab-solutely superfinous? Broughom.

We can quite onderstand . . . Richard 1. meditating the translation of the Archbishop of Monreale to Canter-bury. Stubbs, Medieval and Modern Hist., p. 134. (c) The removal of a person to heaven without death.

Time, experience, self-reflections, and God's mercies make in some well-tempered minds a kind of translation before dcath. Sir T. Browne, Christ. Mor., il. 6. (d) The act of turning into another language; interpre-tation.

The chiefest of his [King Athelstan's] Works for the Ser-vice of God and Good of his Subjects was the *Translation* of the Bible into the Saxon Tongne. *Baker*, Chronicles, p. 19.

At best, the translation of poetry is but an imitation of natural flowers in cambric or wax. Lowell, Study Windows, p. 324.

That which is produced by turning into anof the language; a version; the reproduction of a literary composition in a language foreign to that of the original.

The English Translation of the Bible is the best Trans-tation in the World. Selden, Table-Talk, p. 20. 3t. In rhet., transference of the meaning of a

word or phrase; metaphor. . Metaphors, far-fct, hinder to be understood; and, af-fected, lose their grace; or when the person fetcheth his franslations from a wrong place. B. Jonson. 4. In med., a change in the seat of a disease;

metastasis.

Ilis disease was an asthma; the cause a metastasis or translation of humoura from his joints to his lungs. Harvey.

5. The process of manufacturing from old ma-terial. [Slang.] Translation, as I understand it (said my informant), is thia-to take a worn old pair of shoes or boots, and by repairing them make them appear as if left off with hard-iy any wear, as if they were only solled. Mayhew, London Labour and London Poor, II. 40.

6. In mech., motion in which there is no rotation; rotation round an infinitely distant axis.

A change of place in which there is no rotation is called a frankation. In a rotation the different parts of the body are moving in different ways, but in a trankation all parts move in the same way. W. K. Clifford, Lectures, II. 12.

7. In teleg., the automatic retransmission of a message received on one line over another, or over a continuation of the same line. This is used on long lines to increase speed of working, and also at re-ceiving stations, and the translation is made from the line-circuit to a local circuit containing a local battery and the

translation

receiving-instrument, the object being to obtain a strong current to work the sounder or recorder. - Energy of translation, equation of translation. See energy, etc. - Translation of a feast, the postponement to some future day of the observance of a feast, when the day of its ordinary observance fails upon a festival of superior rank. = Syn. 1. (d) Translation, Version, rendering. Trans-lation and cersion are often the same in meaning. Trans-lation and cersion are often the same in meaning. Trans-lation is rather the standard word. Version is more likely to be employed in proportion to the antiquity of the work: as, the Syriae version, Dryden's version of the Nm's Priest's Tale; it is also more commonly used of the Bible than of other books: as, a comparison of the authorized with the revised version. Where translations differ, they are often spoken of as versions, as Lord Derby's and Mr. Bryant's translations or versions of Homer. Version ap-piles more to the meaning, translation more to the style. Each has meanings up thared by the other. translational (trans-la'shon-al), a. [(trans-lation + -al.] Pertaining to or having the char-acter of translation. See translation, 6. The whole translational energy ..., must ultimately

- acter of translation. See translation, 6. The whole translational energy. . . must ultimately become translormed . . . into vibrational energy. Philos. Mag., 5th ser., XXX. clixxii. 95. translatitious; (trans-lā-tish'us), a. [< L. translaticius, translatitius, handed down, trans-mitted, hereditary, < translatus, pp. of trans-ferre, transfer, translate: see translate. Cf. tralatitious.] 1. Transmitted; transferred; he-reditary. reditary.
- I have frequently doubted whether it be a pure indigene, or translatitious. Evelyn, Syiva, 1. iv. § 8.

2. Same as tralatitious.

A delegated translatitious Majesty we allow. Milton, Answer to Salmasius, vii. 179.

translative (trans'lā-tiv), a. [= Sp. transla-tivo, traslativo = It. traslativo; as translate + *ive.*] Relating or pertaining to translation; especially, involving transference of meaning; metaphorical. [Rare.]

If our feete Poeticall want these qualifies, it can not be sayd a foote in sence translative as here. Puttenham, Arte of Eng. Poesie, p. 56.

Puttenham, Arte of Eng. Pocesie, p. 66. translator (trans-la⁺tor), n. [= F. translateur = It. traslatore (cf. Sp. Pg. trasladador = It. traslatatore), \langle L. translator, one who transfers or interprets, \langle translatus, pp. of transferre, transfer, translate: see translate.] One who or that which translates.

The changer and *translator* of kyngedoms and tymes. Joye, Expos. of Daniel, v. Specifically—(a) One who renders something spoken or written in one language into another: ss, he held the office of public *translator*.

office of public translator. A noble suthor would not be pursued too close by a translator. We lose his spirit when we think to take his body. Dryden, Orig. and Prog. of Satire. (b) A cobbier of a low class, who manufactures boots and shoes from the material of old ones, selling them at a low price to second-hand dealers. [Siang.] The cobbier is affronted if you don't call him Mr. Trans-lator. Ton Brown, Works, 111.73. (Davies.) (c) al. Second-hand hoots mended and sold at a low price.

(c) pl. Second-hand boots mended and sold at a low price. [Slang.]

A costermouger . . . will part with everything rather than his boots, and to wear a pair of second-hand ones, or *translators* (as they are eshed), is felt as a bitter degrada-tion by them sill. *Mayhew*, London Labour and London Poor, I. 51.

(d) In teleg., a sensitive receiving-instrument used for retransmitting a message, or for translation : commonly called a *relay*. (e) Any instrument for converting one form of energy into another : thus, the magneto-electric engine which transforms the power of a steam-engine into elec-tricity is a *translator*.

translatory (tråus'lā-tō-ri), a. [< translate + -ory.] 1. Transferring; serving to translate.

The translatory is a lie that transfers the merits of a man's good action to another more deserving. Arbuthnol.

2. Same as translational.

The translatory velocity of the whirlwind itself. The Atlantic, XLIX. 331.

translatress (tràns-la tres), n. [< translator + -ess.] A woman who translates, in any sense of that word.

Your great Achilles, Cardinal Perron (in French; as also his noble Translatress, misled by him, in English), . . . hath made bold with the Latin tongue. Chillingworth, Religion of Protestants, I. vi. § 29.

translavation (trans-lā-vā'shon), n. [\langle L. trans, over, + lavatio(n-), a washing: see lave1.] A laving or lading from one vessel into another.

This translavation ought so long to be continued out of one vessell into another, untill such time as it have done casting any residence downward. *Holland*, tr. of Pliny, xxxiv. 18.

transleithan (tràns-li'than), a. [\langle trans-+Leitha (see def.) + -an.] Beyond the Leitha, a riverflowing partly along the boundary between Hungary and the archduchy of Austria: noting that division of the empire of Austria-Hungary which has its action of the transmission of the second seco which has its seat in Budapest. Compare Aus trian1.

receiving instrument, the object being to obtain a strong current to work the sounder or recorder.—Energy of translation, equation of translation, principle of translation, surface of translation. See energy etc. —Translation of a feast, the postponement to some future day of the observance of a feast, when the day of the observance fails upon a fessival of superior between the day of the observance fails upon a fessival of superior having peculiar alphabetic characters, in the al-translation character is the day of the observance fails upon a fessival of superior having peculiar alphabetic characters, in the al-transmeate (transmeated transmeated transmeated transmeated transmeated transmeated transmeated to the observance fails upon a fessival of superior having peculiar alphabetic characters, in the al-transmeate transmeated tr

The transliteration does not proless to give all the exact vocalic differences. The Academy, June 28, 1890, p. 448. transliterator (trâns-lit'e-rā-tor), n. [$\langle trans-literate + -or^1$.] One who transliterates; one who makes a transliteration.

It seems to have been the object of the *transliterator* to represent, at least approximately, in Anglo-Saxon letters the current pronunciation of the Greek words. *J. Hadley*, Essays, p. 128.

translocalization (trans-lo"kal-i-za'shon), n. [< trans- + localization.] Same as transloca-tion.

Patients often unfold a train of reminiscence extempore upon any theme, and sometimes cannot repeat the same pseudo-experience twice alike, translocalizations in time being especially common. *Amer. Jour. Psychol.*, I. 538. translocate (trans-lo'kat), v. t.; pret. and pp. translocated (translocating. [< 1., pret. and pp. translocated, ppr. translocating. [< 1. trans, over, + locatus, pp. of locare, place: see locate.] To cause to change place, or to exchange places; put in a different relative position; displace; dislocate.

In the Batrachians the ribs have been translocated from the original position on the intercentrum to the neura-pophyses. Amer. Nat., XXI. 944.

translocation (trans- $l\bar{0}$ -kā'shon), n. [< trans-+ location.] The act of translocating, or the state of being translocated. Also translocalization.

The translocation of the souls of beasts into such matter as is most fitting for them. Dr. H. More, Immortal. of Soul, iii. 13.

translucet (trans-lūs'), v. t. [< L. translucere, shine across or through: see translucent.] To shine through.

Let Joy transluce thy Beanties' blandishment. Davies, Holy Roode, p. 26. (Davies.) translucence (trans-lū'sens), n. [< translu-

cen(t) + -ce.] Same as translucency. translucency (trans-lū'sen-si), n. [As trans-lucence (see -cy).] The property of being translucent.

The spheres Thst spight thy crystalline *translucencie*. Davies, Witte's Pilgrimsge, sig. C iv. b. (Latham.) translucent (trans-lū'sent), a. [< L. translu-een(t-)s, ppr. of translucere, shine across or through, < trans, over, + lucere, shine: see lu-cent. Cf. tralueent.] 1. Transmitting rays of light, without being transparent, as alabaster.

The subtle essence acted on him like a charmed draught, and caused the opsque substance of his animal being to grow transparent, or at least translucent; so that a spir-itual gleam was transmitted through it with a clearer lus-tre than hitherto. Hawthorne, Seven Gables, vii. 2. Transparent; clear.

The golden ew'r a maid obsequious brings, Replenish'd from the cool, *translucent* springs. *Pope*, Odyssey, i. 180.

Pope, Odyssey, I. 180. *translucently* (tråns-lū'sent-li), adv. In a translucent manner. Drayton, Edward IV. to Mistress Shore, Annotation 3. *translucid* (tråns-lū'sid), a. [= F. translucide = Sp. translucido = Pg. translucido = It. translucido, translucido, < L. translucidos, translucidas, translucidas, shining through, < translucere, shine through: see translucent. Cf. lucid.] Translucent.</p>
Eurore whose number and translucidos for low last set of the s

Flowers whose purple and *translucid* bowls Stand ever mantling with serial dew. Shelley, Prometheus Unbound, iii. 3.

translunary (trans'lū-nā-ri), a. Same as translunar.

transmarine (trans-ma-rēn'), a. [\langle F. trans-marin = Pg. transmarino = Sp. It. transmarino, trasmarino, \langle L. transmarinus, beyond or from beyond sea, \langle trans, over, + mare, sea, marinus, of the sea, marine: see marine.] Located or existing beyond the sea.

Their Dutch appellations are really too hard To be brought into verse by a transmarine Bard. Barham, Ingoldsby Legends, II. 19.

transmigration

The transiterate + -ion.] The act of transiteration (trans-tic-e-rai/shom), n. [< transmeation (trans-tic-e-rai/

mediotransverse.

II. n. The transmedian muscle of a brachio-pod. T. Davidson, Encyc. Brit., IV. 193. transmeridional (trans-mē-rid'i-ō-nal), a. [< trans-+meridian + -at(sec meridional).] Crossing a meridian; forming an angle with a meridian.

12n. How the Mediterranean and Indian Ocean shores came to have general *transmeridional* trends is a question which must find its solution in the events of Mesozoic and Canozoic geological history. Winchell, World-Life, p. 355.

transmewi (tråns-mū'), v. t. [Also transmue; \langle ME. transmewen, transmuen, transmuwen, \langle OF. transmuer = Pr. transmudar, transmudar = Sp. transmutar, transmutar = Pg. transmutar = It. transmutare, transmutare, $\langle L$. transmutare, change into another form: see transmute. Cf. mew3.] To transmute; transform; metamorphose.

Thow moost me lerst transmusen in a stoon. Chaucer, Troilus, iv. 467.

Men into stones therewith he could transmew. Spenser, F. Q., I. vii. 35.

To transmess thyself from a holy hermit into a sinful forester. Scott, Ivanhoe, xx.

transmigrant (trans'mi-grant), a. and n. [$\langle L$. transmigran(1-)s, ppr. of transmigrare, transmi-grate: see transmigrate.] I. a. Passing into another country or state for residence, or into another form or body; migrating. Imp. Diet. II. n. 1. One who migrates or leaves his own

country and passes into another for settlement; a colonist.

There are other . . . implicit confederations. That of colonies, or *transmigrants*, towards their mother nation. Bacon, Holy War.

2. One who passes into another state or body. Imp. Dict.

transmigrate (tråns'mi-grāt), v.; pret. and pp. transmigrated, ppr. transmigrating. [< L. trans-migratus, pp. of transmigrare (> It. trasmigrare = Sp. transmigrar, trasmigrar = (71, trasmigrare), remove from one place to another, \langle trans, over, + migrare, depart, migrate: see migrate. Cf. emigrate; pass from one country or jurisdiction to another for the purpose of wesiling in it. another for the purpose of residing in it.

another for the purpose of resulting in the second second

2. To pass from one body into another; be transformed; specifically, to become incarnate in a different body; metempsychosize.

It [the crocodile] lives by that which nourisheth it; and, the elements once out of it, it transmigrates. Shak., A. and C., H. 7. 51.

Skak, A. and C., H. 7. 5L. Rabbi Benjamin of Tudela records in the 12th century of the Druses of Mount Hermon: "They say that the soul of a virtuous man is transferred to the body of a new-born child, whereas that of the vicious transmigrates into a dog, or some other animal." *E. B. Tylor*, Prim. Culture, II. 13.

II. trans. To cause to pass or migrate from one region or stato of existence to another.

Excellent Spirits are not by Death extinguished or neg-lected, but are rather *transmigrated* from the earth, to reigne with the Powers abone. *Heywood*, Hierarchy of Angels, p. 463.

translunar (tråns-lů'när), a. [$\langle L. trans, across, + luna, moon: see lunar.$] Being beyond the moon: opposed to sublunary. Drayton, To Hen-Drumolde Spectral Spect migração = lt. trasmigrazione, $\langle LL$. trasmigratio(n-), $\langle L$. trasmigrazione, transmigrate: see transmigrate.] The act of transmigrating; passage from one place, state, or form into another. Lately hath this pecrlesse mau [Issac Casabonus] made a happy transmigration out of France into our renowned island of great Britaine. Coryat, Crudities, I. 43.

And of great britshie. What see I on any side but the transmigrations of Pro-Emerson, History. teus

Specifically -(a) In *physicl.*, the passage of cells through a membrane or the wall of a vessel : as, the *transmigration*

of the white blood-corpuscles from the capillaries into the surrounding tissues in commencing inflammation. (b) The supposed passing of the soul into another body after death; metempsychosis; reincarnation.

In life's next scene, if *transmigration* be, Some bear or lion is reserv'd for thee. Dryden, Aurengzebe, iii. 1.

Diplicit, Altrengzene, in. i. The theory of the Transmigration of Souls, which has indeed risen from its lower stages to establish itself among the huge religions communities of Asis, great in history, enormous even in present mass, yet arrested and as it seems henceforth unprogressive in development; but the more highly educated world has rejected the ancient be-lief, and it now only survives in Europe in dwindling remnants. E. B. Tytor, Prim. Culture, 11, 2.

transmigrationism (trans-mi-grā'shon-izm), n. [< transmigration + -ism.] The theory or doc-trine of metempsychosis. Fortnightly Rev.,

N. S., XL111. 103.

transmigrator (tråns'mi-grä-tor), n. [< trans-migrate + -orl.] One who transmigrates. transmigratory (tråns-mi'grä-tö-ri), a. [< transmigrate + -ory.] Passing from one place, body, or state to another.

mittere, transmit: seo transmit.] To transmit.

Bag. Any reversions yet? nothing transmiss'd? Rime. No gleanings, James? no trencher snalects? W. Cartueright, The Ordinary (1651). (Nares.)

transmissibility (trans-mis-i-bil'i-ti), n. [< transmissible + -ity (sco-bility).] The character of being transmissible.

Lately the transmissibility of acquired mental faculties has come to be an acknowledged fact. E. Montgomery, Mind, 1X, 370.

L. stongomery, Mind, 1X. 370. transmissible (trans-mis'i-bl), a. [= OF. trans-missible = Pg. transmissivel, < L. as if *trans-missibilis, < transmittere, pp. transmissas, trans-mit (see transmit), + -ible.] Capable of being transmitted, in any sense.

Wisely discarding those establishments which have con-nected with hereditary possessions in the soil, and trans-missible dignities in the state. Everett, Orations, I. 216. **transmission** (trâns-mish'on), $n. [= F. transmission = Sp. transmission, trasmission = Pg. transmission, trasmission = Pg. transmission = It. trasmissione, <math>\langle L. transmission-i, a$ sending over, passago, $\langle transmittere, send over, transmit: soo transmit.] 1. The act$ of transmitting, or the state of being transmit-ted; transmittal; transference.

Although an author's style may lose somewhat by trans-ission, it less little in prose if it is good for anything ;

not so in poetry. Landor, Imag. Conv., Afferi and Metaslasio.

2. In biol., spocifically, same as heredity. An organism, as a rule, inherits – that is to say, is born with – the peculiarities of its parents; this is known as Transmission. E. R. Lankester, Degeneration, p. 13. 3. In physics, a passing through, as of light through glass or other transparent body, or of radiant heat through a diathermanous body.

Each transparent substance has its own rate of trans-mission for ether-waves of each particular frequency. *A. Daniell*, Prin. of Physics, p. 459. transmissive (trâns-mis'iv), a. [ζ L. trans-

mittere, pp. transmissus, transmit (see transmit), + -ire.] Transmitted; derived from one to another; sent.

His praise, eternal on the faithful sione, liad with *transmissive* honour grac'd his Son. Fenton, in Pope's Odyssey, 1, 308. Fendon, in Pope's Odyssey, I. 308. **transmit** (trans-mit'), v. t.; pret. and pp. trans-mitted, ppr. transmitting. [= F. transmettre = Sp. transmitir, trasmitir = Pg. transmittir = It. trasmettere, \langle L. transmittere, tramittere, cause to go across, send over, despatch, transmit, \langle trans, over, + mittere, send: see mission.] I. To send over, onward, or along; hand along or down; transfer; communicate: as, to transmit a letter or a memorial: to transmit destates a letter or a memorial; to transmit despatches. Whatever they learn and know is transmitted from one banother. Encon, Fable of Perseus.

To solicite this Peace, Peter Reuben the famous rich Painter of Antwerp . . . as Agent was transmitted hither. II. L'Estrange, Iteign of K. Charles (ed. 1655), p. 106.

Itesolving to transmit to posterity not only their names and blood, but their principles also. D. Webster, Speech, Concord, Sept. 30, 1834.

2. To suffer to pass through; conduct.

A love which pure from soul to soul might pass, As light (ransmitted through a crystal glass. Dryden, Tyrannic Love, v. 1. The shell of sense, growing daily thinner and more transparent, transmitted the tremor of his quickened spirit. II. James, Jr., Passionate Pilgrim, p. 107. Bevel-gear transmitting dynamometer. Same as balance-dynamometer. transmittable (trans-mit'a-bl), a. [< transmit

Transmissible. + -able.] transmittal (trans-mit'al), n. [< transmit +

al.] Transmission.

The transmittal to England of two-thirds of the revenuea of treland.

of irreland. Surve. Letter of transmittal, a written efficial communica-tion from one person to another, notifying or advising the recipient that other doennients, which usually ac-company the letter, are sent or otherwise made over to him by the writer. The phrase is official or technical in various departments of the united States government. transmittance (trans-mit'ans), n. [< transmit + -ance.] The act of transmitting, or the state

of being transmitted; transmission; transfer. transmitter (trans-mit'er), n. [< transmit + -cr¹.] One who or that which transmits.

The one transmitter of their ancient name, Their child. Tennyson, Aylmer

Their child. Tennyson, Aylmer's Field. Specifically — (a) In teleg., the sending or despatching in-strument, especially that nuder the automatic system, in which a many state with strument, especially that under the automatic system, in which a paper strip with performions representing the Morse or a similar alphabet is passed rapidly through an instrument called an *automatic transmitter*, in which con-tacts are made by metallic points wherever a performion occurs, and are prevented where the paper is unpierced. E. II. Knight. (b) In telephony, the uncoupled or other apparatus, together with the funnel for receiving the voice and converging the waves of sound upon the thin iron dispiragm. See telephone. **transmittible** (transmit'i-bl), a. [\langle transmit + -ible.] I. Transmissible.—2‡. Capable of heingr upt or projected across

being put or projected across.

A transmittible gallery over any ditch or breach in a town-wall. Marquis of Worcester, Century of Inventions, § 73.

transmogrification (trans-mog^sri-fi-kā'shon), n. [< transmogrify + -ation.] The act of trans-mogrifying, or the state of being transmogrified. [Humorous and contemptuous.]

But of all restorations, reparations, and transmogrifica-tions, that inflicted upon the "Chidian Venus" [an un-draped statue, which has been partially draped in painted tin] of the Vatican is the most grotesque. *The Nation*, March 20, 1884, p. 250.

transmogrify (trans-mog'ri-fi), r. t.; pret. and pp. transmogrified, ppr. transmogrifying. [For-merly also transmography; a substitute for transform, the termination -mography simulating a Gr. origin (cf. geography, etc.), -mogrify a L. origin (cf. modify).] To transform into some other person or thing, as by magic; con-vert or transform in general. [Humorous and contemptuous.]

Contemprised. I begin to think . . . that some wice of the second secon Fielding, Love in Several Masques, v. 4. Jonathan was for an instant paralysed by our impu-dence; but just as we were getting before the wind, he yawed, and let drive his whole broadside; and fearfully did it transmogrify ns. M. Scott, Tom Cringle's Log, iii. dia it transmogray no. M. Seat, forn Cringle & Log, III. transmontane (tràns-mon-tān'), a. [< ME. transmontane, < OF. transmontane, < L. transmon-tanus, beyond the mountains, < trans. beyond, + mon(t-)s, mountain, montanus, of a moun-tain: see mountain. Cf. tramontane, tramoun-tain. Cf. also ultramontane.] Aeross or beyond a mountain or mountains a mountain or mountains.

In that Lond, ne in many othere bezonde that, ne man and the Sterre transmontane, that is clept the Sterre of the See, that is unmevable, and that is toward the Northe, that we clepen the Lode Sterre. Mandeville, Travels, p. 180.

Trans-montane commerce. Science, 111. 220. transmorphism (trans-môr'fizm), n. [< L. trans, over, + Gr. $\mu o \rho \phi \dot{\eta}$, form, + -ism.] The evolution of one thing from another; the transformation of one thing into another.

The Democriteans evolve the higher from the lower by the operation of chance. Proof there is none, and we will therefore substitute for the guess of transmorphism the assertion of a metaschematism intentionally devised for ethical ends by the moral ruler of the world. Amer. Jour. Philol., IX, 417.

transmovet (trans-möv'), v. t. [< L. transmo-vere, remove, transfer, < trans, over, + movere, move: see move.] To transform.

Spenser, F. Q., 11I. xt. 43. transmuet (trans-mū'), v. t. Sec transmow. transmutability (trans-mū), c. t. See transmet. transmutability (trans-mū-ta-bil'i-ti), n. [< transmutable + -ity (see -bility).] The prop-erty of being transmutable; susceptibility of chango into another nature or substance; transmntableness.

transmutable (tråns-mū'ta-bl), a. [(ME. trans-mutable, < OF. *transmutable = Sp. transmuta-ble, < L. as if *transmutabilis, < transmutare, transmute: see transmute.] Capable of being transmuted, or changed into a different sub-stance, or into something of a different form or nature.

Ours 5 essencie is the instrument of alle vertues of thing transmutable if thei be putt in it, encreessynge an hun-drid foold her worchingis. Book of Quisite Essence (ed. Furnivall), p. 14.

transmute

The fluids and solids of an animal body are easily trans-whethe loto one another. Arbuthnot, Aliments. mutable into one another. transmutableness (trans-mū'ta-bl-nes), n. Transmutability.

Some learned modern naturalista have conjectured at the easy transmutableness of water. Boyls, Works, III. 60. transmutably (transmutation; with capacity of being changed into another substance or nature.

transmutant (trans-mū'tant), a. In math., re-placing facients of a covariant by first derived functions of a contravariant, or facients of a contravariant by first derived functions of a covariant.

transmutate; (trans'mū-tāt), r. t. [< L. transmutatus, pp. of transmutare, change, shift, trans-fer: soc transmute.] To transmuto; change.

llere fortune her faire face first transmutated. Vicars, tr. of Virgil. (Nares.)

transmutatei (trans'mū-tāt), a. [< l. trans-mutatus, pp.: see the verb.] Transmuted; changed.

As II the fiery part of the candie were annihilated, or transmutate, as some philosophers imagins, when the can-die goeth out, and were not fire and in action atil. Baxter, Dying Thoughts.

transmutation (trans-mū-tā'shon), n. [< ME. transmutacioun, < OF. transmutacion, F. trans-mutation = Pr. transmutacio = Sp. transmuta-cion, transmutacion = Pg. transmutação = It. trasmutazione, < L. transmutatio(n-), a changing, a shifting, < transmutare, change, transmute: see transmute.] 1. The act of transmiting, or the state of being transmuted; change into another substance, form, or nature.

I sele to you truly that this is the higeste maistrie that may be in transmutacioum of kynde, for rigt fewe lechis now lyuynge knowe this printytee. Book of Quinte Essence (ed. Furnivall), p. 15.

Within our experimental range of knowledge there is no transmutation of elements, and no destruction or creation of matter. A. Daniell, Prin. of Physics, p. 193.

of matter. A. Daniell, Frin. of Physics, p. 193. (a) In alcherny, the changing of baser metals into metals of greater value, especially into gold or silver. The conversion . . . as if silver should be turned to gold, or iron to copper . . . is better called, for distinc-tion sake, transmutation, Baeon, Nat. Ilist., § 338. tion sake, transmutation. Bacon, Nat. Illst., § 338. (b) In geom., the change or reduction of one figure or body into another of the same area or solidity but of a different form, as of a triangle into a square; transformation. (c) In biol., the change of one species into another by any means; transpeciation; transformism. The history of the idea or of the fact runa parallel with that of transformism, from an early cruide or vulgar notion akin to that in-volved in the alchemy of metals (see above) to the mod-ern scientific conception of transmutation as an evolu-tionary process, or the gradual modification of one species into another by descent with modification through many generations. generations.

The transmutation of plants one into another is "inter magnalla nature": for the transmutation of species is, in the vulgar philosophy, pronounced impossible; ... but seeing there appear some manifest instances of it, the opinion of impossibility is to be rejected. Bacon, Nat. Hist., § 525.

As a paleontologist I have from the beginning stood aloof from this new theory of transmutation now so wide by admitted by the scientific world. Agassiz, quoted in Dawson's Nature and the Bible,

[App. B, p. 241.

2. Successive change; alternation; interchange.

This wrecched worldes transmutacioun,

As wele or wo, now poure and now hononr. Chaucer, Fortune, l. 1.

And the constant change and transmutation Of action and of contemplation. Longfellow, Golden Legend, lii. Transmutation glaze, a name given to certain porcelain glazea which have an Iridescent changeable luster. = Syn. 1. See transform, v. t.

transmutation ist (trans-mū-tā'shon-ist), n. [$\langle transmutation + -ist$.] One who believes in transmutation, as of metals in alchemy or of species in natural history; a transformist. See transformism, and transmutation, 1 (a) (e).

Naturalists, being convinced by him [Darwin] as they had not been by the transmutationists of fifty years' earlier date, were compelled to take an entirely new view of the algorificance of all attempts at framing a "natural" classi-fication. Encyc. Brit., XXIV. 809.

transmutative (trans-mū'ta-tiv), a. [< trans-mutate + -ive.] Pertaining to or characterized by transmutation.

It is this conception which later developed into the the-ory of an actual transmutative development of lower into ligher organisms. Encyc. Brit., XXIV. 815. higher organisms. transmute (trans-mūt'), c. t.; pret. and pp. transmuted, ppr. transmuting. [<late ME. trans-muten, < L. transmutare, change, transmute, < trans, over, + mutare, change : see mute², meu³. Cf. transmew, the earlier form.] To change from one nature, form, or substance into another; transform.

transmute

Lord, what an alchymist art thou, whose skill Transmutes to perfect good from perfect iii ! Quarles, Embiems, iv. 4.

Quartes, Embiens, IV. 4. A state of feeling in which the reasons which had acted on her conacience accented to be transmuted into mere self-regard. George Eliot, Mill on the Floss, vi. 13. = Syn. Metamorphose, etc. Sce transform. transmuted (trans-mi'ted), p. a. 1. Changed into another substance, form, or nature. -2. In her., same as counterchanged.

In her., same as counterchanged. transmuter (tråns-mű'tér), n. [< transmute + -er¹.] One who transmutes. Imp. Diet. transmutual (tråns-mű'tű-äl), a. [< trans- + mutual.] Reciprocal; commutual. Coleridge. Imp. Diet. [Rare.] transnaturation (tråns-nat-ű-rä'shon), n. [<

[<

transnature + -ation.] The act or process of changing the nature of anything; the state of

changing the nature of anything; the state of being changed in nature. [Rare.] Save by effecting a total transnaturation or stagnation of the human mind, how could a language be prevented from undergoing changes? *F. Hall*, Mod. Eng., p. 280. transnature (trans-nā'tūr), v. t. [$\langle trans- + na-ture.$] To transfer or transform the nature of. twee.] To transfer or transform the n See the quotation under transelement.

see the quotation under transetement. trans.Neptunian (tråns-nep-tū'ni-an), a. [< L. trans, beyond, + Neptunes, Neptune, + -ian.] In astron., being beyond the planet Neptune. transnominatet (tråns-nom'i-nāt), v. t. [< L.

trans, over, + nominatus, pp. of nominare, name: see nominate.] To change the name of. [Rare.]

He [Domitian] also trans-nominated the two moneths of September and October to Germanicus and Domitian. Heywood, Hierarchy of Angels, p. 523.

transnormal (trans-nôr'mal), a. [< trans- + normal.] Exceeding or beyond what is normal; abnormal by excess; supernormal.

The distinctive features which already his [Euripides'a] quickwitted contemporaries found mirrored in his trans-normat productions. A. W. Ward, Eng. Dram. Lit., Int., p. xxiii.

A. w. wara, Eng. Dram. LL, Int., p. XXII. transoceanic (trans- \bar{o} -sh \bar{e} -an'ik), a. [$\langle L. trans.$, beyond, + oceanus, ocean, + -ie.] 1. Located or existing beyond the ocean: as, a transocean-ic country; of or pertaining to what is across the ocean. - 2. Crossing the ocean: as, the transoceanie flight of a bird; relating to the acrossing of the ocean: as, a transoceanie theory crossing of the ocean: as, a transoceanie theory of the dispersion of human races.

I maintain against all the world that no man knows any-

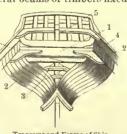
I maintain against thing about the transceance power of magnetic Edinburgh Rev., CXLV. 439. transom (tran'sum), n. [Formerly transome, late ME. transom; prob., through an OF. form not found, $\langle L.$ transtrum, a cross-bank in a vessure sel, a thwart, in archa. a cross-beam, a transom; sel, a thwart, in archa. a cross-beam, a transom; form of a supposed Gr. and the supposed Gr. and th a window; also, the cross-bar separating a door from the fanlight above it. See *mullion*.

Transtra; Seates whereon rowers sit in shippes boates, or galeis; also a *transome* goyng ouerthwarte an house. Vitruvius. *Cooper*, Thesaurus (ed. 1565). Ail seemed of gold — the wail, the columns which run up to the central golden roof, and the *transoms* which con-uect them. The Century, XL 196.

2. Same as transom-window, 2. [U.S.]

The dome lights and transoms are of rich mosaic glass, in admirable keeping with the woodwork. The Century, XXXVIII. 367.

strengthen the after part and give it the figure most suitable to the service for which the vessel is intended. See also cut under counter.-5. In a saw-pit, a joist resting trans-versely upon the



Transoms and Frame of Ship, inside of Stern. 1, main transom ; 2, 2, half transoms ; 3, transom; 4, 4, transom-knees ; 5, stern-post strakes.-6. One

of two beams of transom; 4, 4, transom-knees; 5, stern-post. wood or metal secured horizontally to the side frames of a railway car-truck. They are placed one on each side of the swing-bolster .gun., a piece of wood or iron joining the cheeks

of gun-carriages, whence the terms transomplates, transom-bolts, etc. -- 8. In surv., a plece of wood made to slide upon a cross-staff; the of wood made to since upon a cross-start, the vane of a cross-staff.—Deck-transom, a beam or framework across the atem of a vessel, supporting the after part of the deck. transomed (tran'sund), a. Fitted with a tran-

6436

som or with transoms, as a door or window. Colonial and Indian Exhibition (1886), p. 100. transomert, n. [Late ME., < transom + -er2.] A transom.

Canvas in the Warderop and fyne Lynen Clothe of dynera sortes. . . Item, ilij transomers. Paston Letters, I. 480.

transom-knee (tran'sum-nē), n. In ship-build-ing, a knee bolted to a transom and after-timber

transom-window (tran'sum-win"do), n. A window divided by a transom.-2. A window over the transom of a door. Also called transom.

som. transpadane (trans-pā'dān), a. [< L. transpa-danus, < trans, beyond, + Padus, Po, Padanus, of or pertaining to the river Po.] Situated be-yond the river Po, especially with reference to Kome. – Transpadane Republic, a republic formed in 1796 by Napoleon Bonaparte, out of Lombardy, and modeled on that of France. In 1797 it was merged with the Cispadane Republic into the Cisaipine Republic.

In it to the Cispadane or to the *Transpadane* republics, which have been forced to bow under the galling yoke of French liberty, that we address all these piedges of our sincerity? *Burke*, A Regicide Peace, iii.

transpalatine (trans-pal'a-tin), a. and n. [< trans-+ palatine².] I. a. Transverse, as a pal-atine bone which extends on either side from the median line.

II. n. The transpalatine bone of certain san-

ropsidan vertebrates. transpalmar (tråns-pal'mär), a. [< L. trans, across, + palma, palm: see palmi, palmar.] Situated across the palm of the hand; lying crosswise in the palm .- Tranapalmar muscle, the ranapalmaria

transpalmaris (trans-pal-mā'ris), n.; pl. transtranspalmaris (trans-pal-maris), n.; pl. Branspalmares (-rēz). [NL.: see transpalmar.] The transpalmar muscle of the hand; the palmaris brevis. See palmaris. Cones, 1887.
transpanamic (trans-pa-nam'ik), a. [< transpanamic (see def.) + -ic.] Existing or located on the other side of the Isthmus of Panama

But through the yce of that vniust disdaine, Yet still transpares her picture and my paine. Stirting, Aurora, Sonuet xcix.

transparence (trans - păr 'ens), n. [Formerly also transparance; < F. transparence = Sp. trans-parencia, trasparencia = Pg. transparencia = lt. trasparenzia, trasparenza, < ML. transparentia, < transparen(t-)s, transparent: see trans-parent.] Same as transparency.

(The casements standing wide) Clearely through that transparance is espy'de This Giutton, whom they by his habit knew. Heywood, Hierarchy of Angels, p. 575.

of a body by which it admits of the passage of rays of light so that forms, colors, and brightness of objects can be seen through it; diaphaneity.

The clearness and transparency of the stream. Addison, Remarks on Italy (ed. Bohn, I. 367).

Their silver wings flashing in the pure transparency of he air. Hawthorne, Marble Fauo, vi. the air.

2. Something intended to be seen by means of transmitted light, as a picture, a sign, or other representation; often, an announcement of news, painted on canvas or other translucent material and lighted from behind; hence, by extension, a frame or construction, usually of wood and muslin, containing the lights neces-sary, and having one, two, or four inscriptions, or the like, on different sides.

Three transparencies, made in a rage for transparencies, for the three lower panes of one window, where Tlutern

Abbey held its station between a cave in Italy and a moon-iight lake in Cumberland. Jane Austen, Mansfield Park, xvi.

3. In photog., a positive picture on glass, in-tended to be viewed by transmitted light. Such pictures are in common use for hanging in windows as ornaments, and are still more common as lantern-sildes, for projection on a screen by the magic-lantern or stercopticon

4. [cap.] A translation of the German title Durchlaucht (Seine Durchlaucht, literally 'His Perlustriousness,' used like the English His Serene Highness). [Burlesque.]

Then came his Transparency the Duke [of Pumpernick-el] and Transparent family. Thackeray, Vanity Fair, Ixii.

transparency-painting (trans-pär'en-si-pān"-ting), n. A painting designed to be viewed by transmitted light; also, the art of making such transmitted light; also, the art of making such paintings. It is executed on musin atrained on a frame and aized with two coats of gilders' size, isinglass, or gelatin aize, which, when dry, is carefully rubbed with pumice-stone to confer a smooth, paper-like aurface, on which a design is then traced or pounced and afterward accured by being touched with a lead-pencil, or a reed-pen charged with India ink. For painting, flat hog-hair brushes are used, but broad, flat, and thin tintings may be rubbed in with a coarse honeycombed sponge. The painting may be executed in oil-coiors mixed with any good vehicle, or in water-color with a solution of gum tragacanth. Pleasing effects are produced by the com-bination of two or three surfaces of musiin atrained on different frames and placed one behind the other. If three are used, the nearest figures and foreground are painted on the one in front, the middle distance on the next, and the extreme distance on the surface behind. transparent (trans-pär'ent), a. and n. [\leq F. transparent = Pr. transparent = Sp. transpa-rente, transparente = Pg. transparente = It, tras-

rente, trasparent = FP. transparent = Sp. transparente, trasparente = Pg. transparente = It. trasparente, \langle ML. transparere, shine through: see transpare.] I. a. 1. Having the property of transmitting rays of light so that bodies situated beyond or behind can be distinctly seen; transmitting light-waves radiated from some without observed or property of the set to be a situated beyond or behind can be distinctly seen; transmitting light-waves radiated from some source without observed or property of the set to be a situated beyond or behind can be distinctly seen; transmitting light-waves radiated from some source without observed or behavior. source, without absorption or scattering; per-vious to light; diaphanous; pellucid: as, trans-parent glass; a transparent diamond: opposed to opaque, and distinguished from translucent.

Nor shines the silver moon one half so bright Through the transparent bosom of the deep. Shak., L. L. L., iv. 3. 31.

2. Admitting the passage of light through interstices.

And Heaven did this transparent veil provide, Because she had no guilty thoughts to hide. Dryden, Epitaph on Monument of a Lady at Bath. Figuratively, easily seen through or understood; easily intelligible.

He was to exhibit the specious qualities of the tyrant in a light which might render them transparent, and en-able us at once to perceive the covering and the vices which it concealed. Macaulay, History.

Transparent discourae to a popular audience will be largely Saxon in its vocabulary. A. Phelps, English Style, p. 150.

4. Bright; shining; clear.

This feil tempest shall not cease to rage Until the golden circuit ou my head, Like to the glorious sun's *transparent* beams, Do caim the fury of this mad-breed flaw. Shak., 2 Hen. VI., iii. 1. 353.

Shak., 2 Hen. VI., iii. 1. 353. **Shak.**, 2 Hen. VI., iii. 1. 353. **Transparent colors**, in *painting*, colora such as will transmit light, or so delicately or thinly taid on as to veil without concealing the ground or other colors behind them: opposed to *cpaque colors*, which only reflect light; also, colora which appear only by transmitted light, as those of stained glass, which, as correctly conceived, should be wholly transparent and with no opaque shadows.— **Transparent** corpuscies of Norris, colorless bodies found in the blood, supposed to be decolorized red blood-corpuscies.— **Transparent** gold ocher. See ocher.— **Transparent** toxid of chromium. See *chromium*. **Syn**. I. Bright, limpid, crystalline. **II**. n. A costume consisting of a dress of lace, tulle, gauze, or other thin fabric, worn over another dress of rich material. This fashion seems to have been introduced about 1675. **transparently** (trâns-pãr'ent-li), *adv*. In a

transparently (trâns-păr'ent-li), adv. In a transparent manner; so as to be seen through; clearly

clearly. transparentness (trans-par'ent-nes), n. The property or state of being transparent; trans-parency; diaphaneity. transpasst (trans-pas'), v. [<ML. transpassare, pass over, < L. trans, over, + ML. passare, pass: see pass. Cf. trespass, an older form of the same word.] I. trans. To pass over. The river Hyphasis or so Etolery which it Pipede

The river Hyphasis, or, as Ptolemy calleth it, Bipasis, was Alexander's non ultra; which yet he transpassed, and set up aitars on the other side. *Gregory*, Notes ou Scripture, p. 75. (Latham.)

II. intrans. To pass by or away.

Thy form and flatter'd hue, Which shall so soon transpass, Is far more fair than is thy looking-glass. Daniel, Description of Beauty.

transpassable

transpassablet (trans-pas'a-bl), a. [< trans-pass + -able.] Capable of being transpassed. Imp. Dict.

transpatronize; (trans-pa'tron-iz), r. l. [< trans- + patronize.] To transfer the patronage of. [Rare.]

As to trans-patronize from him To you mine orphant Muse.
Warner, Albion'a England, ix., To Sir Geo, Carey.
transpeciate (trån-spē'shi-āt), v. t. [< trans-+ species + -atv².] To transform from one species to another; change the species of.
I do not credit... that the devil hath power to tran-speciate a man into a horso. Sir T. Browne, Religio Medici, i. § 30.

transpeciation (tran-spē-shi-ā'shon), n. [< transpeciate + -ion.] Transformation of one species or kind into another; specifically, in biol., transmutation of species. See transmutation, 1 (c), and transformism.

First, that there has been what we may call a nisus of evolution in pature, and, secondly, that progressive trans-speciations of matter have been events of it. Maudeley, Body and Will, p. 132.

transperinæus (trans-per-i-no'us), n.; pl. transperinæi (-i). [NL., (L. trans, aeross, + NL. perinæum, q. v.] The transverse perineal mus-cle; the transversus perinæi. Cones, 1887.

transperitoneal (trans-per'i-tō-nō'al), a. [< trans- + peritoneal.] Traversing the peritoneal cavity.

transpicuous (tran-spik'ū-us), a. [= It. traspi-cuo, < L. as if *transpicuus, < transpicere, see or look through, < trans, through, + specere, look: see spy. Cf. conspicuous, perspicuous.] Trans-parent; pervious to the sight.

That light, Sent from her through the wide transpicuous air To the terrestrial moon. Milton, P. L., vill. 141. transpierce (trâns-pērs'), r. l.; pret. and pp. transpierced, ppr. transpiercing. [< F. trans-percer; as trans- + pierce.] To pierce through; penetrate; pass through; transfix.

He saw him wounded and trans-pierced with steele. Heywood, Hierarchy of Angels, p. 225

They . . . were often transpierced, horse and rider, by the Moorish darta, impeding the progress of their com-rades by their dying struggles. Irving, Oranada, p. 91.

transpinalis (tran-spi-nā'lis), u.; pl. transpi-nales (-lēz). [NL., $\langle L. trans, across, + spina, spine: see spinalis.] A musele of the spine$ which lies between successive transverse pro cesses of the vertebre; an intertransverso mus-

transpiration (transpirad: spiration = Sp. transpiracion, traspiracion = Pg. transpiração = It. traspiracione, $\langle L. as$ if *transpiratio(n-), $\langle *transpirare, *transpirare,$ breathe through, transpire: see transpire.] 1. The act or process of transpiring; especially, exhalation through the skin: as, the *transpira*tion of obstructed fluids.

I never neede other powdering to my hair, . . . which dos certainely greately prejudice *transpiration* by filling up or lying heavy upon the peres. *Evelyn*, To Doctor Beale.

2. In bot., the exhalation of watery vapor from the surface of the leaves of plants. A great part of the water which serves as the vehicle of the nutritiona substances contained in the say is disposed of by transpiration. When thus given out it sometimes appears in the form of extremely small drops at the tip of the lead, and especially at the extremities of the orvers. Pulmonary transpiration, the exhalation of watery vapor from the blood circulating through the lungs. It may be made evident by breathing on a cold reflecting surface. Transpiration of gases, the motion of gases through a capillary tube under pressure. The rate of motion varies with the composition of the gas, but bears a constant relistion not coinciding with density, diffusion, or any other known property. The velocity depends not simply on the friction of the gas-particles against each other, and the transfer of momentum which thus results. A comparison of the value of the gas-particles against the surface of the tube, but much more on the friction of the gas-particles against the motion has led to important conclusions in regard to molecular magnitudes. Transpiration of lunds, the motion of liquids through minute orifices or capillary tubes under pressure. The rates of such motions are greatly increased by heat. 2. In bot., the exhalation of watery vapor from

trans. To emit through the excretories of the skin or lungs; send off in vapor; exhale. II. intrans. 1. To send out an exhalation; exhale. [Rare.]

ale. [Rare.] This, that, and ev'ry thicket doth *transpire* More sweet than storax from the hallowed fire. *Herrick*, Apparition of his Mistresse Cailing him to [Efizium.

2. To pass through or out of some body, as an exhalation; specifically, to be emitted through the excretories of the skin or lungs; exhale; pass off from the body in vapor, as in Insensiblo perspiration.

What [anbatance] redounds, transpires Through apirits with ease. Milton, P. L., v. 438. They [root-lastrs] abound most in plants inhabiting dry places and in those which transpire freely. Science, V. 36. But how are we to account, in a mind otherwise same, for his [Harrington's] notion that his thonghts framepired from him, and took the shape of files or bees? I. D'Isracli, Amen. of Lit., 11, 385.

3. In *bot.*, to exhale watery vapor. See *transpiration*, 2.-4. To escape from secrecy; become public gradually; come to light; coze out.

To transpire, . . . to escape from secrecy to notice : a sense lately innovated from France without necessity. Jehnson, Dict.

So the whole journal transpires at length by piecemeal, Lamb, Last Essays of Elia. There is no den in the wide world to hide a rogue. . . . Some den in the wide world to hide a rogue. . . . Emerson, Compensation.

5. To happen or come to pass; occur. [An erroneous use.]

The penny-a-liners "allude" in cases where others would "refer"; and, in their dialect, things "transpire," and only exceptionally "take place." F. Had, On Adjectives in -able, p. 161.

transpiry (trans'pi-ri), n. [< transpire + -y8. Cf. expiry.] The act or process of transpiring; transpiration. [Rare.]

On this belief in the Constancy of Nature are based...
all our arrangements from day to day, which are subject to the transpiry of facts miknown or pnforeseen at the time when these arrangements were made.
A. Daniell, Prin. of Physics, Int., p. 3.
transplace (trans-plas'), r. t.; pret. and pp. transplaced, ppr. transplacing. [< OF. transplacer; as trans-+ place.]
To remove; put in a new place. [Rare.]

It [sn obelisk] . . . was transplaced from the left side of the Vatican into a more eminent place. Bp. Wilkins, Archimedes, x.

2. To cause to exchange places. [Rare.]

cle. transpirable (trån-spīr'a-bl), a. [$\langle OF. transitation = Sp. transpiracion, transpiracion = Sp. transpiracion, transpiracion = Sp. transpiracion, transpiracion = transpiracion, <math>\langle T. transpiracion = Sp. transpiracion, transpiracion = Sp. transpiracion, transpiracion = transpiracion, <math>\langle T. transpiracion = Sp. transpiracion, transpiracion = Sp. transpiracion, transpiracion = transpiracion, <math>\langle T. transpiracion = Sp. transpiracion, transpiracion = Sp. transpiraci = Sp. transpiracion = Sp. tran$

2. In general, to remove from one place to an-other; especially, to remove and establish for residence in another place.

These cautions are to be observed: . . . That if any trans-plant themselves into plantations abroad who are known schiamatics, outlaws, or criminal persons, that they be sent for hack upon the first notice; such persons are not fit to lay the foundation of a new colony. Bacon, Advice to Villiers, vil.

That we may enjoy our consciences in point of Ocd's worship: the main end of *transplanting* ourselves into these remote corners of the earth. N. Morton, New England's Memorial, App., p. 418.

He prospered at the rste of his own wishes, being trans-planted out of his cold barren diocese of St. David's into a warmer climate. Clarendon.

3. In surg., to transfer from one part of the body or from one person to another. See trans-

creased by heat. transpiratory (trån-spīr'a-tō-ri), a. [< tran-spiret - at-ory.] Of or pertaining to transpira-tion; transpiring; exhsling. transpire (trån-spīr'), r. ; pret. and pp. tran-spired, pp. transpiring. [< F. transpirar = It. tra-transpirar, transpirar = Pg. transpirar = It. tra-spirare, < L. as if *transpirare, *transpirare, < transplantation (tråns-plan-tā'shon), n. [< transplantation = Sp. transplantation = Sp. transplantation = Pg.

transplantação; as transplant + -ation.] 1. The act of transplanting a living plant or shifting it to new soil.

Athenians... pretending that... our own religion is only a cutting or slip from theirs, much w "thered and dwarfed by transplantation. Landor, Imag. Conv., Atelbiades and Xenophon. 2. The removal of an inhabitant or the inhab-

itants of one place or region to a different one for residence; also, the persons so removed.

Most of kingdoms have thoroughly felt the calamities of forcible transplantations, being either overwheimed by new colonies that fell npon them, or driven, as one wave is driven by another, to seek new seats, having lost their OWB. Haleigh

For of the ancient Persians there are few, these being the posterille of those which have beene here seated by the transplantations of Tamerlane and Iamael. Purchas, Filgrimage, p. 385.

3. In surg., the removal of living tissue from one part of the body to another, or from one individual to another, to supply a part that has been lost or to lessen a deformity, as in the Taliacotian operation.-4. A pretended method of euring any disease by making it pass from the sick person to another person, or even to an animal or a vegetable.

A cure by transplantation, performed on the son of one that was wont to make chymical vessets for me. Boyle, Works, II. 167.

transplanter (trans-plan'ter), n. [< transplant + -er¹.] 1. One who transplants.—2. In gar-dening, a hand-tool for lifting and transplant-ing small plants with a ball of earth about the

ing small plat roots. It con-slate essentially of two pointed trowels with long handles, hloged together iike sciasors. 3. A.machine for moving trees. A usual form consists of a high-framed truck fitted with truck fitted with gearing for hoist-ing up the tree between the wheels from a hole previously dug around the roots and lower. roots, and lower-lng it again into a new hole. Also called tree-re-mover. E. II. mover. Knight. transplant-

ing (trans-plan'ting), n. Verbal n. of transplant, v.]

1. The act or process of removing and resetting, as a plant; transplantation.

So far as the plant is concerned, three or four trans plantings are better than one. Science, XIV. 364

antare, plant, see f in a different place. Every folle is Masde tender twyce if it be transplanting Palladius, Husbondrie (E. E. T. S.), p. 51. Methods of transplanting trees, To look as if they grew there, To now one place to an-from one place to an-transplanden(t) + -cy.] Supereminent splendor. The supernatural and animitable transplandency of the transplandency in the transplandency of the the supernatural and animitable transplandency of the transplandency in the transplandency of the the supernatural and animitable transplandency in the transplandency in the transplandency of the transplandency in the supernatural and animitable transplandency in the transplandency in the transplanting trees, transplandency (transplanting trees, and Neurol, X. 470. transplantency (transplantency (transplantency (transplantency of the transplantency of the transplantency (transplantency of the transplantency (transplantency of the transplantency (transplantency of the transplantency (transplantency of the transplantency of the transplantency (transplantency of the transplantency of the transplanten

Divine presence. Dr. 11. More, Antidote against Idolatry, il.

transplendent (tran-splen'dent), a. [< trans-+ splendent.] Resplendent in the highest degree.

The clear crystal, the bright transplendent glass, Doth not bewray the colours hid, which underneath it has. Wyatt, Complaint of the Absence of his Love.

transplendently (tran-splen'dent-li), adr. En a transplendent manner; with extreme splendor.

The divinity, with all its adorable attributes, is hypo-statically, vitally, and transplendently residing in this hu-manity of Christ. Dr. H. Mere, Antidote against idolatry, ii.

body or from one person to another. See transplantation, 3. transplantable (tråns-plan'tā-bl), a. [< transplantable (tråns-plan'tā-bl), a. [< transplantable (tråns-plan'tā-bl), a. [< transplantable (tråns-plan'tā-bl), a. [< transplantable an' thrifty lem'ly-lree. Lovell, Biglow Papers, 2d ser., III. transplantar (tråns-plan'tär), a. [< L. trans, transplantar (tråns-plan'tär), a. [< L. trans, transplantat (tråns-plan'tär), a. [< L. trans, transplantat (tråns-plan'tär), a. [< L. trans, transplantation (tråns-plan-tā'shon), n. [< F. transplantation = Sp. trasplanlacion = Pg.



Transplanter, 3

transpontine

which cheap melodrama was formerly popular, and hence, in London theatrical parlance, to

his popularity grew. E. C. Stedman, The Century, XXIX. 506.

transport (tråns-pört'), v. t. [$\langle ME, transporten, \langle OF, (and F.) transporter = Pr. Sp. transportar, trasportar = Pg. transportar = It. trasportare, <math>\langle L, transportare, earry over or across, \langle trans, over, + porture, earry: see port³.] 1.$ To convex from one place to spatter the sufferTo convey from one place to another; transfer.

The kyng, gredy of comune slaughter, easte hym to trans-porten [vsr. transpor] upon sl the ordre of the senst the gilt of his real majeste. Chaueer, Boëtblus, i. prose 4. Iter ashes *Transported* shall be at high festivals *Before the kings and queens of France. Shak.*, 1 Hen. VI., i. 6. 26.

The bee transports the fertilizing meal From flow'r to flow'r. Courper, Task, lll. 538. It is easy to realize the enormous floating and trans-porting power of such great bodies of ice. Prestwich, Geology, l. 186.

21. To transform; alter.

And In to sorow transport our gladnesse, Our huge uigeur to feblesse this instance, Our plesire into displessnce expresse, Our full good fortune into gret misc[h]ance. Rom. of Partenay (E. E. T. S.), 1. 3739.

3t. To remove from this world; kill: a euphemistic use.

He cannot be heard of. Out of deubt he is transported. Shak., M. N. D., iv. 2. 4.

4. To carry into banishment, as a criminal to a penal colony; carry beyond scas.

But we generally make a shift to return after being transported, and are ten times greater rogues than before, and much more cumning. Swift, Last Speech of Ebenezer Elliston.

And never mind what Felix says, for he's so masterful he'd stay in prison and be *transported* whether or no, only to have his own wsy. George Etiot, Felix Holt, xxxviii. 5. To carry away by strong emotion, as joy or anger; carry out of one's self; render beside one's self

The hearts of men, Transported with celestiall desyre Of those faire formes, may lift themselves up hyer, Spenser, llymn of Heavenly Beauty, 1. 18.

Oh, my joys!

Whither will yon transport me? Beau, and Fl., Knight of Burning Pestle, ili. 1.

transport (trans'port), n. [< F. transport = Sp. transporte, transporte = Pg. transporte; from the verb.] 1. Transportation; carriage; conveyance.

The Romans . . . stipulated with the Carthaginians to furnish them with ships both for transport and war. Arbuthnot, Ancient Coins, p. 239.

The transport of blocks by ice in rivers of cold climates has often been described. Prestwich, Geology, i. 190. 21. Transformation; alteration.

Many are now poor wandering beggars . . . who are de-scended of the blood and lineage of great kings and em-perors, occasioned . . . by the *transport* and revolutions of kingdoms and empires. Urguhari, tr. of Rabelais, i. 2. 3. A ship or vessel employed by government for carrying soldiers, warlike stores, or provi-sions from one place to another, or to convey convicts to the place of their destination.

Orant organized an expedition to counterset this design, and on the evening of November 6 left Cairo with about 3000 men on transports, under convoy of 2 gun-boats, and steamed down the river. The Century, XXXVI. 575. 4. A convict transported or sentenced to exile. If he had been a transport he could not have been treated orse. Ile told his father that he was driving him on the

worse. He told his istic bus in the action of the second to transportation. Mayhew, London Labour and London Poor, I. 470. Vehement emotion; passion; rapture; ec-

stasy. Stasy. In the afternoone I went agains with my Wife to the Dutchess of Newcastle, who receiv d her in a kind of trans-port, suitable to her extravsgant humour and dresse. Evelyn, Diary, April 27, 1667.

I broke open my letter in a transport of joy. Addison, A Friend of Maukind.

Transport screw. See screw1.

transportability (trans-por-ta-bil'i-ti), n. [< transportable + -ity (see -bility).] The charac-ter of being transportable; the capacity of being transported.

transportable (trans-por'ta-bl), a. [= F. trans-portable = It. trasportabile; as transport + -able.] 1. Capable of heing transported.

The direct result of a union of two or more distinct pro-toplasmic masses, in plant life, is a condensed, inactive, and transportable condition of the life of the species—that is, a seed or spore. Amer. Nat., June, 1890, p. 577.

2. Involving transportation; subjecting to transportation.

and hence, in The incidents are melodramatic enaracter. The incidents are melodramatic, and the comic charac-ters are of the true transpontine race. Athenzeum, No. 3085, p. 798. Calls from transpontine and barbaric regions came fast upon him [0, W. Holmes, in Boston, Massachusetts] as the complarity grew. The Contury XXIX, 506. The transportage (trans-porting), n. [< transport + -age.] 'Transportation. Transportation. The statute 7 Geo. II. c. 21 . . . makes it a felony (trans-portable for seven years) unlawfully and maliciously to as-sault another with any offensive weapon or lustrument, . . . with a felonious intent to roh. Blackstone, Com., IV. xvil.

Here be my keyes, my trunks take to thy charge; Such gold fit for *transportage* as I have He beare along. Heywood, Fair Maid of the West (Works, ed. 1874, II. 273). transportal (trans-por'tal), n. [< transport + -al.] The act of removal another; transportation. The act of removal from one locality to

The relative length of these organs [pistils and stamens] is an adaptation for the safe transportal by insects of the pollen from the one form to the other. Darwin, Different Forms of Flowers, p. 253.

transportancet (trans-por'tans), n. [< trans-port + -ance.] Conveyance.

O, be thou my Charon, And give me swift transportance to those fields Where I may wallow in the illy-beds Proposed for the deserver! Shak., T. and C., ili, 2, 12.

transportant; (trans-por'tant), a. [< transport + -ant.] Transporting; ravishing.

bo rapiurous a joy, and transportant love. Dr. H. More, Mystery of Godliness, p. 227. (Latham.)

transportation (trans-por-ta'shon), n. [< F. transportation = Pr. transportacio = Sp. trans-portacion, trasportacion = Pg. transportação = It. trasportation = Fg. transportação = It. trasportazione, < L. transportatio(n-), a re-moving, transporting, < transportare, pp. trans-portatus, remove, transport: see transport.] 1. The act of transporting, or conveying from one place to another, or the state of being so trans-ported; earriage; conveyance; transmission.

There may be transportation and isolation of very small fragments of a very variable species. Amer. Jour. Sci., XL 9.

2. The removal or banishment, for a specified term, of a convict to a penal settlement in another country. The transportation of persons convlct-ed of crime prevails in France and Russia, but in Great Britain It is now superseded by penal servitude. See

3. Transport; cestasy; rapture.

She did bite her lips in pronouncing the words softly to herself; sometimes she would smile, and her eyes would sparkle with a sudden transportation. History of Francion (1655). (Nares.)

All pleasures that affect the body must needs weary, because they transport; and all transportation is a vio-lence, and no violence can be lasting. Steele, Tatler, No. 211.

4. Means of transporting, as wagons or other vehicles; also, the cost of traveling. [U. S.]

A lot of miscellancous transportation, composed of rid-ing-horses, smbulances, and other vehicles, which, over roads rendered almost impassable by nud, made their progress to the last degree vexatious and toilsome. The Century, XXXIX.564.

Transportation of a church, in Scottish eccles. law, the erection of a parish church in a different part of the par-ish from that in which the church formerly stood.

Transportation of the church to another part of the par-ish requires the sanction of the Court of Teinds, but not a mere variation of its site. W. Mair, Digest of Church Laws, p. 234.

transportedlyt (trans-por'ted-li), adv. In a transported manner; especially, in a state of rapture.

If we had for God but half as much love as we ought, or even pretend to have, we could not but frequently (if not transportedly) entertain our selves with his leaves, which . . . are at once his writings and his pictures. Boyle, Works, II, 317.

transportedness (trans-por'ted-nes), n. The condition of being transported; the state of being beside one's self, as with anger, joy, or some other emotion.

Some other emotion. That we who are old men, Christian philosophers and divines, should have so little government of ourselves, as to be puffed up with those poor accessions of titular re-spects, which those who are really and hereditarily pos-sessed of can wield without any such taint or suspicion of transported (tráns-pộr-tế'), *n*. One who has been transported (a convict. [Australia.] transporter (tráns-pộr'têr), *n*. [$\langle transport + -e^{r_1}$.] One who or that which transports or

transporter (trans-porter), n. [$\langle transport + -er^1$.] One who or that which transports or removes.

What shall become of that unspeakably rich transporter who carries out men and money, . . , and brings home gauds and puppets? Rev. T. Adams, Works, 11, 571. transporting (trans-por'ting), p. a. [Ppr. of transport, v.] Ravishing with delight; bearing transport, v.] Ravishing with delight; bearing away the soul in pleasure; eestatic. The pleasure which affects the human mind with the most lively and transporting touches is the sense that we

transposition

act in the eye of infinite wisdom, power, and goodness, that will crown our endesvours here with happiness here-after. Tillotson.

transportingly (trans-por'ting-li), adv. In a transporting manner; ravishingly. transportivet (trans-por'tiv), a. [< transport + -ive.] Passionate; excessive.

It is the voice of transportive fury, "I cannot moderate my anger." Rev. T. Adams, Works, II. 315. transportment; (trans-port'ment), n. [< OF. transportement, < transporter, transport: see transport.] 1. The act of transporting, or the transport.] 1. The act of transporting, state of heing transported; transference.

Are not you he, when your fellow-passengers, Your last transportment, being assail'd by a galley, Hid yourself I' the cabin? Fletcher (and another), Queen of Corinth, iv. 1. **2.** Passion ; anger. There he attack'd me

With such transportment the whole town had rnng on 't Had I not run swsy. Digby, Elvira, iv. (Davies.) transport-rider (trans'port-rī"der), n. A car-rier. [South Africa.]

I hired myself to drive one of a *transport-rider's* wsg-ons. Olive Schreiner, Story of an African Farm, ii. 11. **transport-ship** (trans'port-ship), n. A ship or other vessel employed in conveying soldiers, military stores, or convicts; a transport.

transport-vessel (trans'port-ves"el), n. Same as transport-ship.

transposable (trans-pō'za-bl), a. [< transpose + -able.] Capable of being transposed. Imp. Diet.

transposal (trans- $p\bar{o}'zal$), n. [$\langle transpose + -al$.] The act of transposing, or the state of being transposed; transposition. Swift, Tale of a Tub, Pref.

of a Tub, Fref. transpose (trans-poz'), v. t.; pret. and pp. trans-posed, ppr. transposing. [$\langle ME. transposen, \langle OF. (and F.) transposer, transposer, transpose; ef. Sp.$ transponer, trasponer = Pg. traspor = It. tras- $ponere, traspore, <math>\langle L. transponere, set$ over, remove, $\langle trans, over, + ponere$, place: see po-nent and pose².] 1t. To remove to a different place; transfer; transport. So may other nations of the world have been trans.

So many other nations of the world have beene trans-posed and forced to flie from one region to another. Verstegan, Rest. of Decayed Intelligence (cd. 1628), p. 43.

Bethink you of a place You may transpose her. Shirley, Maid's Revenge, iil. 1. 2. To cause (two or, less frequently, more ob-

 To change (two di, less frequently, more objects) to change places.
 "This infaul was called John Little," quoth he;
 "Which name shall be changed anon;
 The words we'll transpose; so, wherever he goes, His name shall be call'd Little John."
 Robin Hood and Little John (Child's Ballads, V. 222). 3. In alg., to bring, as any term of an equa-tion, over from one side to the other side. See transposition, 2.-4. In rhet., to change the usual order of (words).-5. In music, to alter the tonality of (a piece or passage) from a given tonality, either in performance or in transcrip-tion. See transposition, 4.-61. To transform.

That which you are my thoughts cannot transpose; Angels are bright still, though the brightest fell. Shak, Macbeth, iv. 3. 21. Inference of transposed quantity. See inference. Transposed quantity. See quantity. transposet (trans-poz'), n. [$\langle transpose, r.$]

Transposition.

This man was very perfit and fortunate in these trans-oses. Puttenham, Arte of Eng. Poesie, ii. (canceled [pages]. (Davies.)

pose. Putenham, Arte of Eng. Poesie, ii. (canceled [pages]. (Davies.)
transposer (tråns-pö'ser), n. [< transpose + -erl.] One who transposes. Imp. Dief.
transposing (tråns-pö'zing), p. a. Serving to transpose; effecting transposition.—Transposing transposition.—Transposing instrument, amusical instrument which is constructed or adjusted to be played in a given tonality, as a B-flat clarinet, but the music for which is customarily written in another tonality, usually that of C. Music for various instruments, mostly wind-instruments, such as clarinets, trumpets, horns, etc., and also double bases and tympani — is habitually thus written. The name is more or less deceptive, since all that is meant by writing such music nons have certain tonal relations—that is, are definitely related to a key-note, the pitch of that key-note being fixed by the construction or the adjustment of the instrument. Accordingly, a generalized notation, like that of the tonal evolution which transposition can be effected by purely mechanical means. In some cases the strings are moved without disturbing the keyboard is made in duplicate, the napter digitals heim movable over the lower. One of the last-mentioned devices is called *transpositerer*. Transposition enveloe without disturbing the keyboard is chard is shifted bodily, and in some the set, he angle exclass been made.—Transposition (tráns-pō-zish 'on), n. [< F. transposition = Pr. transposition = Sp. transposicion,

position = Pr. transpositio = Sp. transposicion,

transposition

trasposicion = Pg. trasposição = It. trasposi-transrotatory (trans-rô'tā-tô-ri), a. [< trans-zione, < LL. transpositio(n-), < L. transponere, + rotatory.] Passing through a set of objectspp. transpositus, transpose: sec transpose.] 1. in regular order from first to last, and thenscales, $\langle LL$, transpositio (n-), $\langle L$, transpose, pp. transpositis, transpose; see transpose.] 1. The act of transposing; a putting of each of two things in the place before occupied by the other; less frequently, a change in the order of more than two things; also, the state of be-ing transposed, or reciprocally changed in place. -2. In *alg.*, the bringing over of any term or terms of an equation from one side to the other terms of an equation from one side to the other states of an equation being in effect the adding of the term with its sign reversed to both sides of the equation. If a + x = b + c, then by transposition we get x = b + c - a, or x - b = c - a, or x + a - c = b, etc. 3. In rhet, and gram., a change of the usual

order of words in a sentence; words changed from their ordinary arrangement for the sake of effect.

f effect. We have deprived ourselves of that liberty of trans-contion in the arrangement of words which the ancient manages enjoyed. H. Blair, Rhetoric, viii. languages enjoyed.

4. In music, the act, process, or result of altering the tonality of a piece or passage from a given tonality, either in performance or in transcription. Transposition in itself involves only a fact and a uniform abilit of pitch upward of downward; but such a change may also hvelve more or is derable. One are only noticeable because they change the ease or the methed in which given tones are produced. Transposition in instrumental music, however, usually involves somewhat radical changes in the mechanism of performance, as in fingering, stopping, etc.; and these changes often involve also extensive changes often involve also extensive changes of the northal and fieltitous, though they often appear to have considerable importance.
5. In med., same as metathesis, 2. — Transposition of the viscera, a condition in which the organs within the abdone and thorax are situated on the side opposition that which they normally occupy, the liver being on the left side, the spleen on the right, etc.
transpositional (trans-p.p.-zish'on-al), a. [
transpositional (trans-p.p. -zish'on-al), a. [4. In music, the act, process, or result of alter-

transpositional (trans- $p\bar{q}$ -zish'on-al), a. [< transposition + -al.] Of or pertaining to trans-position; also, of the nature of transposition; transpositive.

The mest striking and most offensive error in pronuncia-tion among the Londoners, I confess, lies in the transpo-sitional nae of the letters we and w, ever to be heard when there is any possibility of inverting them. Thus they al-ways say "weal" for "veal," "vicked" for "wicked." Pegge, Ancedotes of the Eng. Lang.

transpositive (trans-poz'i-tiv), a. [= F. trans-positif; us transpose + -it-ive.] Of the nature of transposition; made by transposing; consisting in transposition.

The French language is . . . the most determinate in the order of its words. . . The Italian retains the most of the ancient transpositive character. II. Blair, Rhetoric, vii.

transpositively (trans-poz'i-tiv-li), adr. By transposition; in a transpositional manner. Stormonth.

transpositor (trans-poz'i-tor), u. [< 1. as if *transpositor, < transponere, transpose: see transpose.] One who transposes; a transposer. (Imp. Dict.) Landor.

transprint (trans-print'), v. t. [< trans-print.] To print in the wrong place; transfer to the wrong place in printing. Imp. Diet. [Raro.]

transprocess (trans-pros'es), n. [< trans-+ process.] A transverse process of a vertebra; a diapophysis. Coues. [Recent.]

transprojection (trans-pro-jek'shon), n. In persp., a perspective projection in which the point of sight lies between the natural object

and the projection. transproset (trans-proz'), v. [$\langle trans- + prosc.$] **transproset** (tråms-pröz'), v. [$\langle trans-+ prosc. \rangle$] To change from verse into prose. The Eucking-ham quotation (of date 1671) follows and arises out of that given under transverse, v. t., 2; and Marvell's title is evi-dently a fanciful adaptation of the passage in "The Re-hearsal." The Dryden quotation is an allusion to Elkannah Settle's giving to his poem upon Dryden's "Absalom and Achitophel" (part L) the title of "Achitophel Transprosed," The uses of the word are humorous throughout; and, in-deed, Marvell's work is prose named from prose, while Settle's is verse named from verse.

Johns. Metlinks, Mr. Bayes, that putting Verse into Prose should be call'd *Transprosing*. *Bayes*. By my troth, a very good Nolion, and hereafter it shall be so. *Buckingham*, The Rehearsal, i. 1.

The Rehearsal transpressed, or Animadversions upon a late work initialed "A Proface shewing what grounds there are of Fears and Jealousies of Popery," by Dr. Sam. Parker, Bishop of Oxford, 1672. Marrell (title of work).

Instinct he follows, and no farther knows, For to write verse with him is to transprose, Dryden, Abs. and Achit., ii. 444.

transregionatet (trans-rē'jon-āt), a. [< trans-+ region + -ate¹.] Pertaining to a region beyond another; foreign. Harrison (Holinshed's Chron., I.).

from the last to the first with a reversal of the sign or position, and then through the whole set each being so reversed, until finally from the last roversed passage is made to the first direct.

transsection (trans'sek shon), n. Same as cross-sectim

transsepulchral (trans-se-pul'kral), a. [< L. trans, beyond, + sepulerum, sepulcher, + -al.] Being beyond the tomb; post-mortem; post-humous. [Recent.]

transshape (tråns-shāp'), v. t. [Also transhape; < trans- + shape.] To change into another shape or form; transform.

Thus did she . . . trans-shape thy particular virtues. Shak., Much Ado, v. I. 172.

Suppose him

Trans-shap'd into an angel. Beau. and Fl., Laws of Candy, iv. 1.

To transplace or *transtime* a stated Institution of Christ without his direction, I think is to destroy it. N. Ward, Simple Cobier, p. 16.

transubstantiate (trån-sub-stan'shi-āt), v. t.; pret. and pp. transubstantiated, ppr. transub-stantiating. [< ML. transubstantiatus, trans-substantiatus, pp. of transubstantiare, transub-stantiare (> It. transustanziare, transustanziare = Sp. transustanciar = Pg. transsubstanciar = Pr. transsustanciar = F. transsubstantier), change into another substance, $\langle L. trans, over, + sub-$ stantia, substance: see substance.] 1. To changefrom one substance to another.

O self-traitor, I do bring The spider love which transubstantiates all, And can convert manna to gail. Donne.

Now the Stomach . . . hath a clymical kind of Virtue . . to transubstantiate Fish and Fruita into Flesh within nd about ua. Howell, Letters, I. i. 31. and about us.

Memory and imagination (in Dante) transubstantiated the woman of flesh and blood into a holy ideal. Lowell, Among my Books, 2d ser., p. 26.

2. Specifically, in *theol.*, to change from bread and wine into the body and blood of Christ: said of the elements in the encharist. See transubstantiation.

Expounding "This is my body," that is to say, this is converted and turned into my body, and this bread is fransubstantiated into my body. Tyndale, Ans. to Sir T. More, etc. (cd. Parker Soc.), p. 244.

There can be little doubt that Queen Elizabeth was a believer in a real, but not in a transubstantiated presence. Ellis's Letters, p. 209, note,

In **transubstantiation** (tran-sub-stan-shi- \tilde{a}' -the shon), n. [$\langle F. transsubstantiation = Sp. tran$ shoil, n. [C F. transsubstantiation = Sp. transubstanciacion, transutanciacion = Pg. transubstanciação = It. transubstantiatio(n-) (M. transubstantiatio(n-), transsubstantiatio(n-) (used for the first time by Peter Damian, d. 1072; according to Trench, by Hildebert, d. about 1134), < transubstantiare, transubstantiare, change into another substance: see transubstantiate.</p> A change of one substance into another; spe eifically, in theol., the conversion, in the conseeration of the elements of the eucharist, of the whole substance of the bread into the body, and of the whole substance of the wine into the blood, of Christ, only the appearances of the blood, of Christ, only the appearances of the bread and wine remaining. This is the doctrine of the Roman Catholic Church. The Greek Church calls the change μ crovriwors ('transubstantiation' or 'transessen-tiation'); but it is a disputed question whether it holds the same doctrine. Transubstantiation is one of several forms in which the doctrine of the real presence is held. See doctrine of the real presence (under presence), and con-substantiation.

These words, "This is my body," . . . must needs be hain, slugle, and pure, without . . . any subtic transubtantiation.

Tyndale, Ans. to Sir T. More, etc. (ed. Parker Soc.), p. 262. Why do we vainly ironble ourselves with so flerce con-tentions whether by consubstantiation, or else by trantransvase

substantiation the sacrament itself be first possessed with Christ, or no? *Hooker*, Eccles, Polity, v. 67. The change of the whole substance of the bread into the body, of the whole substance of the wine into the blood (of Christ), only the appearances of bread and wine remain-ing; which change the Catholic Church most fitly calls transubstantiation.

Canons and Decrees of the Council of Trent (Irans.), quoted [in Rom. Cath. Dict., p. 314.

transubstantiationalist (tran-sub-stan-shi-ā' shon-al-ist), n. [< transubstantiation + -al-ist.] Samo as transubstantiator. [Rare.]

Making it ["An't please the pyx"] equivalent to "Beo olente" in the minds of transubstantiationalists. N. and Q., 6th ser., IX. 149.

transubstantiator (tran-snb-stan'shi-ā-tor), n. [< transubstantiate + -or1.] One who accepts or maintains the doctrine of transubstantiation. [Rare.]

transudate (tran-su'dat), n. Same as transudation, 2 (b).

transudation (tran-sū-dā'shon), n. [< transude + -ation.] The act or process of transuding; the process of oozing through the pores of a

the process of oozing through the pores of a substance. Specifically, in med.; (a) The passage of fluid through the pores of any membrane or wall of a cavity; endoamosis or exosuosis. (b) The liquid thus transuded, especially into a cavity. Also transudate. transudatory (trân-sū'dā-tō-ri), a. [\langle transude + -at-or-y.] Passing by transudation. transude (trân-sūd'), r. i.; pret. and pp. transuded, ppr. transuding, [\langle F. transudire = Pr. transudare, transudare, Sudar = Pg. transudare, \langle ML. "transudare, sweat through, \langle L. trans, through, + sudare, sweat: see sudation.] To pass or ooze through the pores or interstices of a membrane or other permeable substance, as a fluid (transpire being commonly said of gases or vapors).

The nutritious fluid . . . transudes through the walls of the alimentary cavity, and passes into the blood con-tained in the blood-vessels which surround it. *Huxley*, Blology, xi.

transumet (trån-sūm'), v. t.; pret. and pp. transumet, ppr. transuming. [< LL. transumere, transumere, take over, adopt, assume, < L. trans, over, + sumerc, take: see sumpt. Cf. assume, consume, desumc.] 1. To take from one to another; convert. [Rare.]

That we may live, revive his death, With a well-blessed bread and wine Transum²d, and tanght to turn divine. Crashaw, Hynn for the Blessed Sacrament.

2. To copy or transcribe. Hallinell. transumpt¹(tran-sumpt'), n. [(OF. transumpt, (ML. transumptum, a copy, nent. of LL. transumptus, pp. of transumere, take over, assume, ML. transcribe: see transume.] A copy of a writing or exemplification of a record. [Obsolete or archaic.]

The pretended original hreve was produced, and a transumpt or copy thereof offered them. Lord Herbert, Hiat, Hen. VIII., p. 225.

transumpt of a Papal Breve, three years old, was exhibited by Stokesley. *R. W. Diron*, Hist. Church of Eng., iii.

Action of transumpt, in Scots lare, an action compe-tent to any one having a partial interest in a writing, or immediate use for it, to support his titles or defenses in other actions, directed against the custodier of the writ-iog, calling upon him to exhibit it, in order that a copy or transumpt of it may be made and delivered to the pursuer. Inn. Dict.

transumption (tran-sump'shon), n. [< L. transumptio(n-), a taking of one thing from another (see transumpt), \langle (LL.) transumere, take over: see transume.] The act of taking from one

place to another. Imp. Dict. transumptive (tran-sump'tiv), a. [< L. tran-sumptirus, metaphorical, < (LL.) transumcre, take over: see transume.] Taken from one to another; transferred from one to another; metaphorical.

Hereupon are intricate turnings, by a transunptive and metonymical kind of speech, called meanders. Drayton, Rosamond to King Henry, Annotation 2.

The form or mode of treatment is poetic, . . . digres-

sive, transumptive. Lowell, Among my Books, 2d ser., p. 44. transvasate (trans-vā'sāt), v. t. [< ML. trans-vasatus, pp. of transvasare, pour from one ves-sel into another: see transvasc.] Same as transrasc.

The Father and Son are not, as they suppose, transma-sated and poured out, one into another, as into an empty vessel. Cudworth, Intellectual System, p. 619.

transvasation; (tråns-vä-sä'shon), n. [< ML. *transvasation; < transvasare, transvase: see transvase, transvasate.] The act or process of transvasing. Holland. (Imp. Dict.) transvase (tråns-väs'), v. 1.; pret. and pp. transvased, ppr. transvasing. [< F. transvaser=

transvase

It. travasare, < ML. transvasare, pour from one vessel into another, also remove one's residence, $\langle L. trans, over, + vas, vessel: see vasc. \rangle$ To pour from one vessel into another; transfuse.

The upper and smaller apertures, or the higher ou-vreaux, called the lading holes, because they serve for transvasing the liquid glass. Ure, Dict., 11. 663. transvectant (trans-vek'tant), n. [{L. trans-vectus, pp. of transvehere, earry over, + -ant.] In math., an invariant produced by the operation of transvection.

transvection (trans-vek'shon), n. [(L. transtransvection (transver shon), n. [(1. transvectio(n-), a passing or carrying over, \langle transvecter, pp. transvectus, carry over, transport, \langle trans, over, + vehere, carry, convey: see vehi-ele.] 1. The act of conveying or carrying over.—2. In math., the operation of obtaining a covariant by operating upon one with another. transverberate (trans-ver'be-rat), v. t.; pret. and pp. transverberated, ppr. transverberating, [< L. transverberatus, pp. of transverberating, strike or thrust through, < trans, over, + verbe-rare, strike: see verberate.] To beat or strike through. [Rare.]

The appetencies of matter and the most universal pas-sions (passiones) in either globe are exceedingly potent, and *transverberate* (transverbersnt) the universal nature

of things. Wats, tr. of Bacon's Advancement of Learning, iv. 3. transversal, (of Bacons Advancement of Learning, v. 3. transversal, (trans-ver'sal), a. and n. [< ME. transversal, < OF. (and F.) transversal = Sp. trasversal = Pg. transversal = It. traversale, trasversale, < ML. transversalis, transverse, < L. transversus, transverse: see transverse.] I. a. Transverse; running or lying across: as, a transversal line. See II.

A double cours of boordlog first it have, Oon transversal, snother cours directe. Palladius, llusbondrie (E. E. T. S.), p. 155. The vibrations of sound are longitudinal, while the vi-brations of light are *transversal*. *Tyndall*, Light and Elect., p. 61.

Tyndad, Light and Elect., p. 61. II. n. 1. In geom., a line drawn across sev-eral others so as to cut them all. Transversals are usually understood to be straight, in the absence of any qualification, but circular transversals are also spoken of. 2. In anat., a transversals or transversus.— Parallel transversals, three segments cut off by the sides of a triangle from three lines through one point parslel to those sides. There is for every triangle one point from which the parallel transversals are all equal. parallel to those sides. There is for every triangle one point from which the parallel transversals are all equal. transversalis (trans-ver-sā'lis), n.; pl. trans-cersales (-lāz). [NL. (sc. musculus): see trans-versal.] In anat., one of several different mus-cles, etc., which lie across certain parts.— Transversalis abdominis, the innermost of the three flat muscles of each side of the abdomen, whose fibers run mostly horizontally.—Transversalis cervicis, s flat fleshy muscle of the back of the neck, usually united with the longissimus dorsi, and thus forming the apparent continuation of the latter in the neck.—Transversalis colli, the transverse cervicel artery (which see, under transverse).—Transversalis fascia, the fascia lining the visceral sepect of the anterior abdominal muscles, cou-tinnous above, where it is thinnest, with the lining of the disphrsgm below, and blending with Ponpart's ligament, or prolonged downward, under that liganent, over the femoral vessels.—Transversalis menti, an occasionsi muscle of the chin.—Transversalis menti, as anal mus-cle lying scross the nose.—Transversalis pedis, peri-næi. Same as transversus pedis, etc. (which see, under transversus).

transversus, transversality (trans-ver-sal'i-ti), n. [$\langle trans-versal + -ity$.] The state or condition of being transversal.

The condition of transversality leads at once to the de-slred results. Encyc. Brit., XXIV. 450. transversally (trans-ver'sal-i), adv. In a trans-

transversant; (trans-ver sant), tut. In a trans-transversant; (trans-ver sant), a. [< ME. transversant; < OF. *transversant, traversant, < MI. transversan(t-)s, ppr. of transversare, go across, transverse, traverse: see transverse, v.] Running across; transverse.

Light

Make this house wherin thay shal abyde Light, clene, and playne with perches transversannte To sitte upou. Palladius, Husbondrie (E. E. T. S.), p. 21. transversary (trans versā-ri), n.; pl. transver-saries (-riz). [< L. transversarium, a cross-beam, a net stretched across a river, neut. of transversarius, cross, transverse: see transverse.] See the quotation.

The cross-staff [in the 17th century] was a very simple instrument, consisting of a graduated pole with cross pieces, called *transversaries* (of which there were four used according to the altitude), also graduated, which were fitted to work on it. Encyc. Brit., X. 187. transverse, pp. of transverse, traverse, a.] I. a. 1. Lying or being across or in a cross direction; cross; thwart.

A kettle, slung Between two poles upon a stick transverse. Conceper, Task. i. 561.

2. Collateral. [Rare.]

When once it goes to the transcerse and collateral [line], they not only have no title to the inheritance, but every remove is a step to the losing the cognation and relation to the chief house. Jer. Taylor, Rule of Conscience, ii. 3.

3. In anat. and zool., broader or wider than long: having its major diameter crosswise: noting various parts or organs which lie or are taken to run across other parts, or especially across the long axis of the whole body. See transversalis and transversus.—4. In bot.: (a) Right and left or collateral with reference to the median plane. (b) Being at right angles to the axial direction: for example, see *transverse*

the axial direction: for example, see transferse partition, below. -5. In *herpet.*, specifically noting a bone of the skull which usually unites the palatine and the pterygoid palatine and the pterygoid bones with the maxilla. It is usually flattened, plate-like, and firmly sutured, making a solid framework of the maxillary and pterygopalstine bars; but in some ophidians, as the venomous snakes, it is a slender rod mov-ably articulated in front with the maxilla, and connected behind with the pterygold only; it then takes great part in the peculiar movement of the bones of the upper jaw by which the venom-fangs are thrown into position for striking. See also cuts under *Ophidia, Pythonide, Crotalus*, and aerodont. 6. In her., crossing the es-cutcheon from one side to the opposite one. -By trans-

the opposite one.—By trans-verset, confusedly; out of the proper order.

Nothing doth firme and perma-

nent appeare, But all things tost and furned by transverse, Spenser, F. Q., VII. vli. 56.

Spenser, F. Q., VII. vii. 56. Sec.) Hallucal transverse muscle. Same as transversus pedis (which see, under pes3). — Transverse artery, one of several small branches of the basilar artery, passing directly outward to be distributed to the pons Varolit.— Transverse axis. See axis1.— Transverse cervical artery, the third branch of the thyroid axis. It peases outward across the subclavian triangle to the anterior mar-gin of the trapezius, where it divides into the superficial cervical and the posterior scapular. Also called transver-salis collit.— Transverse colon, that portion of the large intestine which extends across the body from right to left, from the end of the ascending colon to the beginning of the descending colon. See cut under intestine.— Transverse goxa. See coza, 3.— Transverse diameter of a coni-section. Same as transverse axis.—Transverse facial ar-tery, a branch of the temporsi artery. It passes forward through the parotid gland, and breaks pon the side of the face into numerous branches which supply the parotid section. Same as *transverse* thankerer of a cloin section. Same as *transverse* is, **—Transverse** factor through the parotic gland, and breaks up on the side of the face into numerous branches which supply the parotid gland, masseter muscle, and the hetegument.—**Trans-verse fissure**. (a) Of the fiver. See fasure. (b) Of the brain, a fissure beneath the fornix and the hemispheres, above the optic thalami, through which membranes and vessels are continued from the pia mater joto the ventricles of the brain.—**Transverse flute**. See fuel, I.—**Transverse** frontal convolution, the ascending frontal or anterior central gyrus or convolution. See gyrus.—**Transverse** frontal furrow, the precentral sulcus. See precentral. **Transverse humeral artery**. Same as *suprascapular attery* (which see, under *suprascapular*).—**Transverse** ligament of the fingers, a superficial palmar band stretching across the roots of the four fingers.—**Trans-verse** ligament of the polvis, a strong fibrous band stretching across the subputic auge near its spec... **Transverse** ligament of the polvis, a strong fibrous band stretching across the subputic auge near its spec. **Transverse** ligament of the polvis, a strong fibrous band stretching across the subputic auge near its spec... **Transverse** ligament of the toes, a plautar band similar to the transverse magnetism, or transverse height of the bin the second at right angles to the projection.—**Transverse magnetism**, or transverse height of the bin **Transverse magnetism**, or transverse height of the bin **Transverse magnetism**, or transverse and the bin **Transverse magnetism**, or transverse projection.—**Transverse magnetism**, or transverse projectio

transversum

sus: as, the *transverse* of the abdomen, peri-neum, or sole of the foot.

transverse (trans-vers'), adv. [< transverse, a.] Crosswise; across; transversely.

A violent cross wind from either cosst Elows them transverse ten thousand leagues swry. Millon, P. L., lii. 487.

Muton, P. L., III. 487. transverse (tråns-vėrs'), v.; pret. and pp. trans-versed, ppr. transversing. [< ME. transversen, < OF. *transverser, traverser, < ML. transversare, go across, transgress, traverse, < L. transversus, pp. of transvertere, turn across, turn away: see transverse, a. Cf. traverse, x.] I. trans. 1. To overturn; turn topsyturvy. And though our Normed to be conting to prove

And though our Monarchy be quite transverst, And we as slaues through the wide world disperst, 'Tis not because we put to heavy doome The great Messiss. Heyrood, Illerarchy of Angels, p. 284. 2. To change; transpose. Compare transprose.

If there be any Wit in t, as there is no Book but has some, 1 Transverse it: that is, if it be Prose, put it into Verse, . . . if it be Verse, put it into Prose. Buckingham, The Rehearsal, i. 1.

II. intrans. To transgress; run counter.

Ac treuthe, that trespassede neuere ne *transuersede* agens the lawe, Bote lynede as his lawe tauhte. *Piers Plouman* (C), xv. 209.

[Rare in all nses.] transverse-cubital (tråns-vérs'kū[#]bi-tal), a. Same as transversocubital. transversely (tråns-vérs'li), adv. In a trans-verse position, direction, or manner; crosswise.

At Stonehenge the stones lie transversely upon each her. Stillingfleet. other. transverse-medial (trans-vers'mē"di-al), a.

Same as transversomedial. transverse-quadrate (trans-vers'kwod"rat), a.

In entom., having approximately the form of a rectangular parallelogram, which is broader

rectangular parallelogram, which is broader than it is long. transversi, n. Plural of transversus. transversion (trans-ver'shon), n. [\langle ML. trans-versio(n-), \langle L. transvertere, turn across: see transverse, a. and v.] The act or process of transversing. See transverse, v.

My first Rule is the Rule of Transversion, or Regula Duplex, changing Verse into Prose, or Prose into Verse. Buckingham, The Rehearsal, i. 1.

transverso-analis (tråns-ver"so-a-na'lis), n. [NL.: see transverse and anal.] Same as trans-

versus perinæi (which see, under transversus). transversocubital (trans-ver-sǫ-kū'bi-tal), a. [As transverse + cubital.] Running across and dividing the cubital cells of the wings of some insects: noting certain nervures.

transversomedial (trans-verso-me'di-al), a. [As transverse + medial.] Crossing the medial cells of the wings of some insects, as hymenopters: noting certain nervures.

transversospinalis(trans-ver"so-spi-na'lis), n.; pl. transversospinales (-lēz). [NL: see trans-verse and spinal.] One of the set or series of spinal muscles which connect the transverse

with the spinous processes of vertebre. transversovertical (trans-ver"so-ver'ti-kal), a. [As transverse + vertical.] Relating to what is transverse and vertical.—**Transversovertical** index, the ratio of the greatest height to the greatest breadth of the cranium.

breadth of the cranium. transversum (tråns-vér'sum), n.; pl. transversa (-sä). [NL., prop. neut. of L. transversus, trans-verse: see transverse.] In herpet., the trans-verse bone of the skull: more fully called os transversum. See transverse, a., 5 (with eut).



BO Under View of Left Half of Skull of *Cyclodus*, show-ing *Tr*, the transverse bone, connecting *Mx*, the maxilla, with *Pl* and *Pt*, the palatine and pterygoid. (Other let-ters as in *Cyclodus*, which see.)

transversus

transversus (trans-vér fus), u.; pl. transversi (f) (ML: see transverse) In anat, a transverse (f) (ML: see transverse) In anat, a transverse verse muscle; a transverselis... Transverse infeities, a small meele on the back of the early and perfective and the early of the transverse infeities, a small ords... Transverse nucle, a solid perfective and the early of the early of the early infeities and the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early perfective and the early of the early of the early early of the early of early of the early of the early of the early of the early of early of the early

Let vs with eagles eyes without offence Transciew the obscure things that do remain. Davies, Mirum in Modum, p. 9. (Davies.)

transvolation; (trans-vo-la'shon), u. IX L transvolation (transvolatus, fly over or aeross, < trans, over, + volare, fly: see volant.] The act of flying beyond or across.

Such things as these . . are extraordinary egressions and transvolations beyond the ordinary course of an even plety. Jer. Taylor, Works (ed. 1835), I. 781. plety.

transvolvet (tråns-volv'), v. t. [< LL. transvol-vere, unroll, < L. trans, over, + volvere, roll, wrap: see volute. Cf. convolve, evolve, revolve, etc.] To overturn; break up.

Welcome be the Will of God, who transvolves Kingdoms, tumbles down Monarchies as Mole-hills, at his Piessure. Howell, Letters, ill. 22.

transwaft+(trans-waft'), v. t. [< trans- + waft.] To waft over or aeross. [Rare.]

Ioves Trull

Europa he from Sidon Into Creet Transwafted, whilest the wane ne're toucht her feet. 21eywood, Hierarchy of Angels, p. 128.

Transylvanian (tran-sil-vā'ni-an), a. and a. [< Transylvanian (tran-sit-va in-gn), a. and u. [< Transylvania (see def.), lit. 'the land beyond the forest,' namely, the ancient forest separat-ing the country from Hungary, < L. trans, be-yond, + sylva, silva, forest: see sylva, sylvan.] I. a. Of or pertaining to Transylvania, former-ly a grand principality, since 1868 incorporated with Hungary.

with Hungary. II. n. A native or an inhabitant of Transylvania.

trant (trant), e. i. [Formerly also traunt; < ME. tranten, < MD. D. tranten, walk slowly.] 1. To walk; go about as a peddler. Compare

tranter. [Prov. Eng.]

And had some traunting merchant to his sire, That traffick'd both by water and by fire. Hall's Satires, IV. II. (Nares.)

21. To turn; play a trick.

Quen thay seghe hym [a fox] with sy3t, thay sued hym

fast, . . . & he trantes & tornaycez thur3 mony tene greue [rough

grove]. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 1707. trant; (trant), n. [< ME. trant, < MD. trant = Sw. dial. trant, a step; from the verb.] A turn;

a trick; a stratagem.

; a stratagem. For alle his fare I hym defile. I knowshis trantis fro toppe to talle, I knowshis trantis fro toppe to talle, I le lenys with gaudis and with gilery. York Plays, p. 381. Summe [hunters] fel in the fate, ther the fox bade, Traylez ofte a trayteres, bi traund of her wyles. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 1700.

tranter (trån'ter), n. [Formerly also traunter; < trant + -erl.] An itinerant peddler; a car-rier. Formerly also called ripper. [Prov. Eng.]

Dick Dewy's father, Reuben, by vocation a tranter, or irregular carrier. T. Hardy, Under the Greenwood Tree, I. 2.

T. Hardy, Under the Greenwood Tree, 1. 2 trap1 (trap), n. [< ME. trappe, < AS. træppe, treppe = MD. trappe = OHG. trappa, trapa, a snare, trap; ef. OF. trappe, a trap, pitfall, F. trappe, a trap-door, a pitfall, = Pr. trappa = Sp. trampa = Pg. trapa = 1t. dim. trappola, < ML. trappa, trapa, a trap (< OHG.); connected with MHG. treppe, trappe, G. treppe, a flight of steps, stair, ladder, = D. trap, a stair, etc., MD. D. MLG. G. trappen, tread: see trap2, trape, tramp. Hence ult. trapan,] 1. A con-trivance, as a pitfall or some mechanical device that shuts suddenly, often by means of a spring. that shuts suddenly, often by means of a spring, used for taking game and other animals.

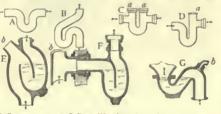
She wolde weepe if that she sawe a mous Caught in a trappe, if it were deed or biedde. Chaucer, Gen. Frol. to C. T., I. 145.

We have locks to safeguard necessaries, And pretty traps to catch the petty thieves. Shak, Hen. V., i. 2, 170.

A sudden sharp and bitter cry, As of a wild thing taken in the trap, *Tennyson*, Geraint. 2. A device for confining and suddenly releasing or tossing into the air objects to be shot at, as livo pigeons or glass balls.

The traps are usually five in number, the sides being hinged so that upon the cord being pulled they collapse entirely, leaving the pigeon in the open. W. W. Greener, The Gun, p. 501.

3. A kind of fish-net used especially in Narragansett Bay, consisting of an oblong incle-sure of netting on three sides and at the bottom, anchored securely by the side of the chanand the sector of the state of the entry by the state of the entry incl. Into this the fish enter, and, the bottom of the net being lifted to the surface at the open end, they are penned in and driven into a lateral inclosure, where they are kept until needed.
A double-curved pipe, or a U-shaped section of a pipe, with or without valves, serving



A, B, common traps; C, D, modifications of A and B—screw-cap own at s, being added for cleaning out the traps; E, F, G, v ting traps with air-pipes at δ leading to the exterior of a build

to form a water-seal to prevent the passage of air or gases through a pipe with which it is connected. Traps are made in a great variety of shapes, the sim being in all to cause a portion of liquid to lodge in a depression and form a seal. The most common forms are without valves. Air-pipes used in connection with traps (see the figures) not only conduct away foul gases, but prevent any regurgitation of gas through the water or sliphoning out of the water-seal resulting from changes of pressure in the soil-pipe, such as sometimes occurs in nuventifisted trapa, undue pressure in which fall below atmospheric pressure causes the water to sliphon over into the soil-pipe and thus destroy the seal. Various special forms are called gas-traps, grease-traps, etc. Also called trapping. 5. A piece of wood, somewhat in the shape of a shoe, hollowed at the heel, and moving on a pivot, in which the ball is placed in playing to form a water-seal to prevent the passage

pivot, in which the ball is placed in playing trap-ball; also, the game itself. See trap-ball.

Indeed, I have heard you are a precious gentleman, And in your younger [days] could play at trap well. Shirley, Hyde Park, il. 4. 6. A trap-door.

In a py syxty fadme deep! Therfore beware, and tak good keep! At the passyng ovyr the trappe. Richard Coer de Lion (Weber's Metr. Rom., 11, 162). Traps under the stage so convenient that Ophelia could walk from her grave to her dressing-room with perfect ease. J. Jefferson, Autobiog., lv.

7. Any small complicated structure, especially one that is out of order; a rickety thing: so ealled in contempt. Comparo rattletrap. [Colloq.]-8. A carriage. [Colloq.]

Florac's pleasure was to drive his Princess with four horses into Newcome. He called his carriage his trappe, his "drague." Thackeray, Newcomes, Ivil.
 "I think you must make roof for me inside the trap," It is remarkable bow much men despise close carriages, and what disrespectful epithets they invent for them. Jean Ingelow, off the Skelligs, xx.

9. Any device or contrivance to betray one into speech or act, or to catch one unawares; an ambush; a stratagem.

How will men then curse themselves for their own folly in being so easily tempted; and all those who laid traps and snares to betray them by? Stillingfleef, Sermons, I. xi. 10+. Contrivance; craft.

Some cunning persons that had found out his foibie and ignorance of frap first put him in great tright. Roger North, Examen, p. 549. (Davies.)

11. A sheriff's officer, or a policeman. [Slang.]

The traps have got him [for picking a pocket], and that 'a ll about it. Dickens, Gliver Twist, xili. all about it. Dick's always in trouble; . . . there 's a couple of traps

In Belston after him now. II. Kingsley, Geoffry Hamlyn, vl. (Davies.) Figure-of-four trap. See figure. -- Running trap. See running-trap. -- Smart as a steel trap. See smarth. --Steel trap, a trap for catching wild animals, consisting

of two iron-toothed jaws, which close by means of a power-ful steel apring when the animal disturbs the catch or tongue by which they are kept open. — To be up to trapt, to understand trapt, to be very knowing or wide-awake, [Nlang.] ng.]

Crying out, Split my Wind Pipe, Sir, you are a Fool, and don't understand Trap, the whole World 'a a Chent. Tom Brown, Worka (ed. 1705). (Ashton.)

trap¹ (trap), r.; pret. and pp. trapped, ppr. trap-ping. [< ME. trappen (also in comp. bitrappen), < AS. *trappan (in comp. betrappan) = MD. trappen, trap; from the noun.] I. trans. 1. To eatch in a trap: as, to trap foxes or beaver.

Mere vermin, worthy to he trapp'd. Couper, Task, ll. 683.

2. To insnare; take by stratagem: applied to persons.

Ninrod (snatching Fortune by the tresses) . . . Leanes hunting Beastes, and hunteth Men to trap. Sylvester, tr, of Dn Bartas's Weeks, il., Babyion. 3. To capture (fish) by means of a trap or trap-not.-4. To put in a trap and release to be shot at, as pigeons or glass balls.-5. In *plumbing*, to furnish with a trap.

To trap the soil pipe before its entrance into the drain. The American, VIL 328.

6. Theat., to furnish (a stage) with the requisite **6.** *Ineat.*, to furnish (a stage) with the requisite traps for the plays to be performed. *Saturday Rev.*, LXI. 20.—7. To stop and hold, as the shuttle of a loom in the warp, or gas, a liquid, heat, etc., by an obstruction or impervious or sealed inclosure, as in the ease of liquids or gases, or by insulating substances, as with heat or electricity; specifically, to stop and hold by a trap for the purpose of removing, as air cara trap for the purpose of removing, as air ear-ried forward by or entangled in water flowing through pipes, etc., water deposited from com-pressed atmospherie air when cooled, or con-densed from steam in the passage of the lat-ter through pipes, or air from pipes or recep-tacles into or through which steam is to be passed.

II. intrans. 1. To set traps for game: as, to trap for beaver.

He generally went out alone into the mountains, and would remain there *trapping* by binself for several months together, his lonely camps being often pitched in the vi-clnity of hostile savages. The Century, XLI. 771.

2. To handle or work the trap in a shooting-match.—3. To become stopped or impeded, as steam through accumulation of condensed water in a low part of a horizontal pipe, or in a steam-radiator by the presence of air which cannot escape, or the flow of water through a

rapping, rapping, piece of wood, somewhat in the shape of the hollowed at the heel, and moving on a in which the ball is placed in playing all; also, the game itself. See trap-ball, by our younger [days] could play at trap well. Shirley, Hyde Park, il. 4. trap-door. With that word he gam undon a trappe. Therfore beware, and tak good keep ! At the reaserme our the treeserme our the treeserm

Swedish mineralogist) with ref. to the ter-resed or stair-like arrangement which may be observed in many of these rocks, $\langle trappa, a$ stair: see trap2.] In gcol., any dark-colored rock having more or less of a columnar struc-ture and apparently volcanic or eruptive in origin. It is the old and more or less metamorphosed cruptive rocks, and especially the various forms of basalt, which are most commonly thus designsted. The name is a convenient one for use before the exact nature of the rock in question has been ascertained by microscopic ex-amination.

amination. The term Trap is an indefinite, and therefore sometimes a very convenient, term applied to eruptive rocks which cannot be identified in the field. Woodward, Geol. of Eng. and Wales (2d ed.), p. 562.

Woodrard, Geol. of Eng. and Wales (2d ed.), p. 562. **Glassy trap.** See sordavalite. **trap**⁴ (trap), n. [< ME. trappe, < OF.*trap, drap, F. drap = Pr. drap = Cat. drap = Sp. Pg. tra-po = It. drappo, < ML. drappus, drapis, trap-pus, trapus, a cloth, a horso-cloth, trapping; prob. cf Teut. origin; cf. drab², drape.] 1; A horse-cloth; an ornamental cloth or housing for a horse; ornamental harness; a trapping: usually in the plural. usually in the plural.

Mony trappe, mony croper. King Alisaunder (Weber's Metr. Rom., 1, 142). t'pou a stede whyte so milke liis trappys wer off tuely [scarlet] syike. Richard Coer ds Lion (1515). (Skeat's Dict.)

2. pl. Belongings; appurtenances; impedi-menta: used frequently of baggage. [Colloq.] A couple of horses carry us and our fraps, you know, and we can stop where we like. Thackeray, Newcomes, XXX.

The other was a sort o' storeroom, where the old cap'n kep' all sorts o' traps. II. B. Store, Oldtown, p. 147.

trap⁴ (trap), v. t.; pret. and pp. trapped, ppr. trap-bat (trap'bat), n. A bat used in the game trapping. [<ME. trappen, <OF. *trapper, <ML. of trap-ball. *trappure, < trappus, eloth, horse-cloth: see trap-bittle (trap'bit*l), n. A bat used in trap-trap⁴, n. Hence trapper?.] To furnish with ball. [Prov. Eng.] trapping or ornamental housing, or necessary trap-billiant (trap'bril*yant), n. See brilusual harness or appurtenances, especially when these are of an ornamental character.

Then these are of an ornamental character. Duk Thesens jeet forth three stedes bringe, That trapped were in steel al glitteringe. *Chaucer*, Knight's Tale, 1. 2032. But leave these relicks of his living might To deck his herce, and trap his tomb-blacke steed. *Spenser*, F. Q., H. vili. 16. *Trap* our shaggy thighs with bells. *B. Jonson*, Masque of Oberon. The herce trapped in the sector.

B. Jonson, Masque of Oberon. Their horses trapped in blue, with white crosses pow-dered on their hangings. *Froule, Sketches, p. 175.* **Trapa** (trā'pä), n. [NL. (Linnæus, 1737), so ealled with ref. to the four spines of some species; abbr. of ML. ealcitrapa, a caltrop: see ealtrop.] A genus of polypetalous plants, of the order Onagravieze. It is characterized by au ovary with two cells, each with an elongated ovule pen-dulous from the partition: and by

dulous from the partition; and by s nut-fike spi-nescent fruit. There are 3, or as some esteem them only 2 (or even 1), species, natives of tropical and subtropical

there is a species of the order of the order of the south of L of the fruit is granitating. The analysis of the order of the fruit is granitating. The analysis of the order of the fruit is the south of the south of the from the from the south of the from the south of the from the south of the from the from the from the from the from the from the south of the from the south of the from the

trapan (tra-pan'), n. [Also, less prop., trepan; $\langle OF. trappan, *trapan, a snare, trap, trapant, trapen, a trap-door; perhaps <math>\langle *trappan, trapen, constrapt, trapen, constrapt, trapen, trap. [Obsolete or archaie.]$

Nothing but gins and snares and trapans for souis. South, Sermons, III. iv.

2. Same as trapanner.

. Same as trapanner. He had been from the beginning a spy and a trepan. Macaulay. trapan (tra-pan'), v. t.; pret. and pp. trapanned, ppr. trapanning. [Also, less prop., trepan; < trapan, n.] To insnare; catch by stratagem. [Obsolete or archaic.]

My steed's trapan'd, my bridie's broken. Fire of Frendraught (Child's Ballads, VI. 179).

Lest I might he trapan'd and sold as a Servant after my arrival in Jamaica. Dampier, Voyages, II. ii. 4. 'Tis strange, a fellow of his wit to be trepan'd into a marriage. Steele, Lying Lover, ii. 1.

Steele, Lying Lover, ii. 1. Cease your Funning; Force or Cunning Never shali my Ileart trepan. Gay, Beggar's Opera, air xxxvii. trapanner (tra-pan'er), n. [Also, less prop., trepanner; < trapun + -er1.] One who tra-pans or insnares.

The insinuations of that oid pander and trapanner of South, Sermons, VI. x. souls

souls. South, Sermone, VI. x.
trap-ball (trap'bâl), n. 1. An old game played by two or more persons with a ball, bat, and trap (see trap1, n., 5). By striking the end of the pivoted trap with the bat, the ball is driven some distance. The side or players out retire the striker by catching the batted ball on the fly or by bowling it to the trap from the place where it falls.
He that of feeble nerves and joints comprisins From niue-pins, colts, and from trap-ball abstants. W. King, Art of Cookery, t. 473.
Trap-ball . . . is anterior to cricket, and probably co-eval with most of the early games played with the bat and ball; we trace it as far back as the commencement of the fourteenth century. Strutt, Sports and Pastimes, p. 176.
The ball used in the game of tran-ball.

2. The ball used in the game of trap-ball.

He went in and out of Hawk's Gully like a trapball, and was In Springfield "in less than no time." A. B. Longstreet, Georgia Scenes, p. 116.

6442

liant.

trap-cellar (trap'sel[#]är), n. In a theater, the space immediately under the stage. trap-cut (trap'kut), n. See eut. trap-door (trap'dor'), n. [$\langle ME. trappe-dore; \langle trap^{I} + door.$] A door in a floor or roof which when shut is flush, or nearly so, with what surrounds it.

"llere at this secre trappe-dore," quod he. Chaucer, Troilus, iii. 759.

Here is the Trap-door, the mouth of the rich mine, which We'i make bold to open. Brome, Queens Exchange, v.

We'l make bold to open. Brome, Queens Exchange, v. **Trap-door spider**, one of several different spiders of tube with hinged Ild which opens and shuts Ilke a trap-door. Different spiders of this type construct their holes variously in size and shape, and with variable proportions of mud and cobweb, but the principle is the same with all. The trap-door arrange-ment is for their own hiding and security.



ment is for their own hiding and security, mot for the capture of their prey. trape1 (trap), v. i.; pret. and pp. traped, ppr. traping. [Cf. D. MLG. G. trappen, tread, tramp: see trap1, trap2, trump. Cf. also trapes.] 1. To trail along in an untidy manner; walk care-lessly and sluttishly; run about idly; trapes. I am to go traping with Lady Kerry and Mrs. Pratt to see slight all this day. Swift.

2. To trail on the ground. Halliwell. [Prov. Eng.] $trape^2$ (trāp), n.

Eng.] trape² (trāp), n. [Cf. trap¹.] A pan, platter, or dish. Halliwell. [Prov. Eng.] Trapelus (trap'e-lus), n. [NL. (Cuvier), \langle Gr. $\tau \rho a \pi \epsilon \lambda \delta c$, easily turned, $\langle \tau \rho \epsilon \pi \epsilon \nu$, turn: see trope.] A genus of agamoid lizards, with the scales small and destitute of spines. They have no porces on the thighs. T. ægyptime is of small size, can puff out its body, and is remarkable for its changes of color. trapes (trāps), v. i. [Also trainse: an extension **trapes** (traps), *v. i.* [Also *traipse*; an extension of *trapel*, or from the noun *trapes*.] To gad or flaunt about idly.

The daughter, a tall, trapesing, trolioping, talkative may-pole. Goldsmith, She Stoops to Conquer, i. 2. llow am I to go trapesing to Kensington in my yellow satin sack before all the fine company? Thackeray, Henry Esmond, ii. 15.

trapes (trāps), n. [Also traipse: see trapes, r.] I. A slattern; an idle, sluttish woman; a jade.

From door to door I'd sooner whine and beg . . . Than marry such a trapes. Gay, What d'ye call it? i. 1.

2. A going about; a tramp.

It's such a toll and a trapes up them two pair of stairs. Mrs. Henry Wood, The Channings, lix. trapezate (trap'ē-zāt), a. [< trapezium + -ate1.] Trapeziform.

trapeze (trā-pēz'), $n. [\langle F. trapèze = Sp. trape cio = Pg. trapezio, <math>\langle L. trapezium, \langle Gr. \tau pa\pi \xi_{l-} ov, a trapezium: see trapezium.] 1. A trapezi$ um.-2. In gymnasties, a swing consisting of one or more cross-bars, each suspended by two cords at some distance from the ground, on which various exercises or feats of strength and agility are performed.

trapezia, n. Latin plural of trapezium. trapezial (trā-pē'zial), a. [< trapezius + -al.] In anat., pertaining to the trapezius: as, trape-zial fibers or action.

trapezian (trā-pē'zian), a. [$\langle trapezium + -an$.] In crystal., having the lateral planes composed of trapcziums situated in two ranges between two bases.

trapeziform (trā-pē'zi-fôrm), a. [= F. trapé-ziforme, $\langle L. trapezium$, trapezium, + forma, form.] 1. Having the shape of a trapezium.— 2. In zoöl., trapezoidal. [A rare and incorrect use.]

The mentum is trapeziform. Waterhouse. Trapeziform map-projection. See projection. trapezihedron (trā-pē-zi-hē'dron), n. Same as

trapezohedron.

trapezium (trā-pē'zi-um), n.; pl. trapezia, tra-pezium (trā-pē'zi-um), n.; pl. trapezia, tra-peziums (-ā, -umz). [$\langle L, trapezium, \langle Gr. \tau pa \pi \ell \zeta uov, a table or counter, a trapezium (so called$ as being four-sided like such a table), dim. of $<math>\tau p \acute{a} \pi \epsilon \zeta a$, a table (so called as having four feet

trapezoidiform

or legs), $\langle \tau e \tau \rho a$ -, four, reduced to $\tau \rho a$ -, + $\pi o i \varsigma$ ($\pi o \delta$ -) = E. foot. Cf. tripod.] 1. In geom., a plane figure contained by four

straight lines of which no two are parallel.



In like manner, a trapezium (πραπέζιον) originally signifies a table, and thus might denote any form; but as the tables of the Greeks had one side shorter than the opposite one, such a figure was at first called a trapezium. Afterwards the term was made to signify any figure with four unequal sides, a name being more needful in geometry for this kind of figure than for the original form. Where it, Philos, of Inductive Sciences, I., p. 1.

2. In anat.: (a) A cross-band of fibers near the lower border of the pons Varolii, passing from the region of the accessory auditory nucleus to the region of the accessory auditory nucleus to the raphe. They may come, in part, down from the cere-helum or up from the restiform body, as well as from the region mentioned, and seem to terminate in the superior olive of the same side, or in the superior olive, the lemnis-cus, and accessory suditory nucleus of the opposite side. A group of large-sized ganglion-cells among the fibers is called the nucleus tragezi. Also called *corpus* tragezoi-des. (b) The bone on the radial side of the distal row of carpal bones, articulating with the meta-carnal boue of the thumb, carpael L of the type. carpal bone of the thumb; carpale I. of the typcarpar bone of the thumb; carpare 1. of the typ-ical carpus, whatever its actual shape. Also called multangulum majus. See ents under Pe-rissodaetyla, seapholunar, and hand. – Nucleus trapezil. See det. 2 (a). – Oblique ridge of the trape-zium. See oblique. trapezius (trā-pē'zi-us), n.; pl. trapezii (-i). [NL.(sc. museulus), (L. trapezium, q. v.] A large superficial muscle of the back of the neck and

superficial muscle of the back of the neck and adjacent parts. It arises from the external occipital protuberance, the inner third of the superior curved line of the occipital bone, the figamentum nuches and the spines of the last cervical and of all the thoract vertebre, and is inserted into the outer third of the elavicie and the acromion and spine of the scapula. Each trapezins is tri-snguiar, and with its fellow of the opposite side forms a somewhat dismond-shaped figure, little like the trapezino of geometry. Also called cucultaris and coul-muscle or shaue-muscle. See cut under muscle.

shawd-muscle. See cut under musclel. trapezohedral (trā-pē-zō-hē'dral), a. [$\langle trape-zohedr(on) + -al.$] In crystal., pertaining to or having the form of a trapezohedron.—Trapezo-hedral hemihedrism, tetartohedrism. See the nouns. trapezohedron (trā-pē-zō-hē'dron), a. [NL., \langle Gr. $\tau \rho \acute{a} \kappa i da,$ a table, a trapezium base, $+ \hat{\epsilon} \delta \rho a$, a seat, side.] 1. In crystal., a solid belonging to tho isometric system, bounded by twenty-four equal and similar trapezoin dal planes: a tetragonal

dal planes; a tetragonal trisoctahedron. -2. Any solid having trapezoidal faces, as the trigonal trapezohedron of a quartz crystal. See tetartokcdrism.



Tetragonal Trisoctahedron,

Also trapczihedron.

Also trapezidedron. trapezoid (trā-pē'zoid), a. and n. [= F. trapé-zoide = Sp. trapezoide (NL. trapezoides, as a noun also trapezoideum), \langle Gr. $\tau pa\pi\epsilon\zetaoeto\acute{\eta}\varsigma$, \langle $\tau p\acute{a}\pi\epsilon\zeta a$, tablo, $+ \epsilon l\delta o\varsigma$, form.] I. a. Having the shape of a trapezoid. See II., 1.

Segments much compressed, trapezoid. II. C. Wood, Fresh-Water Algæ, p. 158.



Trapezoid bone. See II., 2.—Trapezoid ligament. See ligament.—Trapezoid line. See line2. II. n. 1. In geom., a plane four-sided figure having two of its opposite sides parallel, and the other two not so.—2. In anat. and zoöl., the trapezoid bone, one of the bones

Trapezoid, I. of the wrist, so called from its shape; the second one of the distal row of carpal bones, on the radial or thunb side, between the trapezium and the magnum, in special relation with the head of the second metacarpal bone; carpale II. of the typical carpus. Also called multangulan minus, and trapezoides, trapezoidenm. See cuts under Artiodactyla, pisiform, hand, and scapholunar.

trapezoidal (trap-ê-zoi'dal), a. [< trapezoid + -al.] 1. Having the form of a trapezoid: as, the trapezoidal bone or ligament (in anatomy).

The form of each vaulting compariment of an apsidal aisle is, of course, trapezoidal. C. H. Moore, Gothic Architecture, p. 100.

2. In erystal., having the surface composed of twenty-four trapeziums, all equal and similar. -Trapezoidal wall. See wall.

trapezoides, trapezoideum (trap-ē-zoi'dēz, -dē-um), n. [NL.: sec trapezoid.] In anat., -dē-um), n. [NL. same as trapezoid.

trapezoidiform (trap-ē-zoi'di-fôrm), a. [< NL. trapezoides, trapezoid, + L. forma, form.] In entom., noting an extended body, as a joint of



trapezoidiform

an antenna, the cross-section of which is everywhere a trapezoid.

where a trapezold. trapezophoron (trap- $\bar{\phi}$ -zof' $\bar{\phi}$ -ron), n. [NL., \langle Gr. $r_{\rho h \pi c \zeta a}$, table, $+ \phi \bar{e} \rho c w = E$, bear¹.] In the Gr. Ch., same as ependytes (b). trapfall (trap'fâl), n. A trap-door so made as to give way beneath the feet, and eause a per-

son to fall through.

For on a Bridge ha custometh to fight, Which is but narrow, but exceeding long; And in the same are many trap-fale pight. Through which the rider downe doth fall through over-sight. Spenser, F. Q., V. il. 7.

trap-fisher (trap'fish"er), u. One who fishes

trap-fisher (trap'fish*er), u. One who fishes with a trap or trap-net. trap-hole (trap'hôl), u. 1. A hole closed by a trap-hole (trap'hûk), u. 1. A hole closed by a trap-hole (trap'hûk), u. A kind of fish-hook which works with a spring or snap. trap-net (trap'net), u. Same as trap1, 3. trappean (trap'e-an), u. [$\langle trap3 (trapp) +$ -c-an.] Pertaining to or of the nature of trap or trau-rock.—Trappean ash a scringeous framental -e-an.] Pertaining to or of the nature of trap or trap-rock.—Trappean ash, a scoriaceous fragmental form of the old lava formerly very commonly designated natrap, and new by various other names. (See trap³.) The trappens ash of the Lake Superior mining region, some-what important for the copper which it contains, is fre-quently designated as the ash-bed. trapped (trapt), a. [$\langle trap^1 + -ed^2$.] 1. Fitted or provided with a trap or traps.—2. In gem-cutting having the transcut.

cutting, having the trap or traps. -2. In gen-cutting, having the trap-cut. trapper¹ (trap'tr), n. [$\langle trap^1 + .er^1$.] 1. One who makes a business of trapping wild animals, usually such as yield fur, as the marten or sa-ble, mink, otter, beaver, and muskrat.

"A hunter, I reckon?" the other continued.... "You are mistakes, friend, in calling mea hunter; I am nothing better than a trapper." "I see but little difference whe ther a man gets his pettry by the rifle or by the trap," said the fill-looking companies of the emigrant. J. F. Cooper, The Prairie, it.

2. A trap-fisher. [Rhode Island.] -3. In min-ing, a boy or girl in a coal-mine who opens the air-doors of the galleries for the passage of the coal-wagons. -4. A horse for use in a trap. [Collog.]

Sound and ahapely half-hred horses, ponies, nags, trap-pers, hocks, chargers, harness-horses, and hunters. St. James's Gazette, Feb. 2, 1887. (Encyc. Dict.)

trapper²t (trap'ér), n. [< ME. trapper, trappar, trappour, trappure, < OF. *trappeure, < ML. trap-patura, trappings, housing, < *trappare, cover with trappings: see trap⁴, r.] The housing and defensive armor of a horse, especially of a horse eaparisoned for a just or tournament: generally in the plural. Compare bard².

The sheeldes brighte, testers and trappures. Chaucer, Knight's Tale, I. 1641.

Item, j. pece of skarlot for trappars for horsys, with rede crossis and rosys. Paston Letters, 1. 477. Sundrie kindes of precious stones, and peries wherewith ye trappers, barbes, and other furnitures of his horse are couered. R. Eden, tr. of Sebastian Munster (First Books [on America, ed. Arber, p. 15).

trappiness (trap'i-nes), n. The property, state, or condition of being trappy; treacheronsuess.

[Collog.]

Guee over this there were broad pastures and large banks and ditches, innocent of trappiness for the most part, be-fore the riders. The Field, Dec. 26, 1885. (Encyc. Dict.) trapping¹ (trap'ing), n. [Verbal n. of trap¹, v.] 1. The art, business, or method of a trap-

per, in any sense.

Trapping has been there so long carried on that inheri-tance may have come into play. Darwin, Descent of Man, I. 48.

2. In drainage: (a) The process of furnishing with a trap or traps.

Fever could be traced to the neglect of the most obvious precautions in the trapping and ventilation of drains. Laneet, 1889, 1, 44.

(b) Same as trap1, 4; also, traps collectively. The defects in drainage arrangements, such as want of proper trappings, . . . were very numerous. Lancet, 1800, 11. 1125.

3. The cutting of a brilliant in the form known as trap-brilliant. See brilliant.

The trap cut, or *trapping* as it is called by iapidaries, consists of parallel planes nearly rectangular, arranged around the contour of the atone. O. Byrne, Artisan's Handbook, p. 217.

trapping² (trap'ing), n. [Verbal n. of trap⁴, r.] The housing or harness of a horse, when somewhat ornamental in character; honce, ex-ternal ornamentation, as of dress: generally in the plural.

We may be said to want the gilt and trappings, The dress of honour. B. Jonson, Alchemist, iv. 1.

Good elethes are the embroidered trappings of pride, Dekker, Guil's Hornbook, p. 35.

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Caparisons and steeds, Bases and tinsel trappings. Milton, P. L., ix. 36. -Syn. Accoutrements, equipments, paraphernalia, gear, decorations, frippery.

trapping-attachment (trap'ing-a-tach'ment), n. A metal or other appurtenance or mount-

n. A metal or other appurtnance or mounting for horse-trappings. L. Jewitt, in Art Jour., N. S., 1X. 345. [Rare.]
Trappings, n. pl. See trapping.
Trappist (trapist), n. and a. [< F. Trappiste, so called from the abbey of La Trappe in France: see def.] I. n. 1. A member of a monastic body, see def.] I. n. 1. A member of a monastic body, n branch of the Cistercian order. It is named from the village of Soligny-la-Trappe, in the department of Orne, France, where the abbey of La Trappe was founded in 1140 by Rotron, Count of Ferche. The abbey soon fell into decay, and was governed for many years by titular or commendatory abbots. De Rancé (1626-1700), who had been commendatory abbot of La Trappe from his heyhood, became its actual abbot in 1664, and theroughly reformed and reorganized the order. The rules of the order are noted for their extreme austerity, and inculcate extended fasts, severe nonantal labor, almost perpetus silecce, ab-stinence from tiesh, fish, elc., and rigorous asceticism in general. The order was repressed in France during the Revelutionary and Napoleonic periods. There are branch monasteries in France, Beigium, Great Britain, Italy, etc., and two in the United States (Abbey of Gethsemane, Ken-tucky, and Melicray, Iowa). tucky, and Melleray, Iowa). 2. [l. c.] In ornith., a South American puff-bird

or fissirostral barbet of the genus Monasa (or Monacha). Also called nun-bird. Both are book-names, given from the somber plumage, which also suggested Monusa. See cut under nun-bird. II. a. Of or pertaining to the Trappists

Trappistine (trap'is-tin). *n*. [< F. *Trappistine*, a nun of the order of La Trappe; as *Trappist* + -inc².] 1. A member of an order of nuns, affili ated with the Trappists, founded in 1827, and established chiefly in France. 2. [l. c.] A sweet cordial made at a monastery of Trappist monks. Compare Benedictine, 2, chartreuse, 2. trappoid (trap'oid), a. [$\langle trap^3 (trupp) + -oid$.] Resembling trap; having more or less the character of a trappean rock.

The workers of past centuries used to crush the ore in sancer-like hollows in the solid, tongh, trappoid rock, with rounded granite crushers. Nature, XLI, 140.

trappourt, a. See trapper². trappous, trappose (trap'us, -ōs), a. [< trup³ (trapp) + -ous.] Trappean. Imp. Diet. Trapp's formula. Same as formula of Christi-

trappuret, n. See trapper².
trappuret, n. See trapper².
trappy (trap'i), a. [< trap1 + -y¹.] Of the nature of a trap; treacherous. [Colloq.]

The fonces might have increased in size, however, with-out being made trappy. Daily Telegraph, Nov. 13, 1882. (Encyc. Dict.)

trap-rock (trap'rok), n. A rock consisting of trap; trap.

Round North Berwick trap-rocks rise in all directions. Harper's Mag., LXX1X. 790.

traps (traps), n. pl. See trap⁴, 2. trap-seine (trap'sān), n. A trap-net specially adapted to take fish working down an eddy.

[Rhode Island.] trap-stair (trap'stär), n. A narrow stairease, or step-ladder, surmounted by a trap-door. trap-stick (trap'stik), n. 1. A stick used in the

game of trap; an object resembling such a stick.

The last time he was in the field, a boy of seven years

These had made a foolish swop between a couple of thick bandy legs and two long trapsteks that had no calves. Addison, Spectator, No. 560.

The cross-bar connecting the body of a cart

with the shafts. *Hallivell*. [Prov. Eng.] trap-tree (trap'trô), n. The jack-tree: so called because it furnishes a glutinous gum used as bird-lime. In some parts of the East the fiber of the bark is used for fishing-lines, eordage, and nets.

of time detrital material designated as trap. See tuff 3 and tran3.

trap-valve (trap'valv), u. Same as cluck-valve. E. H. Knight.

E. H. Knight. trap-weir (trap'wēr), n. A trap-net. traset, n. A Middle English form of tracel. trash (trash), n. [Prob. a dial. form of *trass (cf. Orkney truss, E. dial. trous), < Icel. tros (cf. trassi, a slovenly fellow, trassa, be sloven-ly) = Norw. tros, fallen twigs, broken branehes, leaves and twigs used as fuel, = Sw. trâs, a heap of sticks, old useless bits of fencing, also a worthless fellow (trasa, dial. trase, a rag, tat-ter); dial, tras, pieces (slå i tras, equiv. to slå ter); dial. tras, pieces (slå i tras, equiv. to slå

i kras, break to pieces); connected (by the change of initial kr-to tr-, seen also in Leel, trani = Sw. trana = Dan. trane, as compared with E. erane¹) with Sw. krasa = Dan. krase, break, erash: see erash¹, craze; ef. Sw. krossa, bruise, erush, erash. Trash thus means 'breken bits of wood,' etc. The forms and senses are more or less confused.] 1. Something broken, snapped, or lopped off; broken or torn bits, as twigs, splinters, rags, and the like. Compare vane-trush and trash-ice.

How will he gine wood to the hospitall, that warmes himselfe hy lie trash of strawe? Guevara, Letters (tr. by Hellowes, 1577), p. 255.

Faggots to be every stick of three feet in length; ... this to prevent the abuse ... of filling the middle part and ends with *trash* and short sticks. *Evelyn*, Sylva, ill 4.

About 10 P. M. the immediate danger was past; and, es-pying a lead to the northeast, we ged under weigh, and pushed over in spite of the drifting trash (broken ice). Kane, Sec. Grinn, Exp., J. 37.

lie keep en totin' off trash en pilin' up bresh. J. C. Harris, Uncie Remus, xvi.

2. Hence, waste; refuse; rubbish; dross; that which is worthless or useless.

Counters, braslettes, and gariandes of glass and counter-fecte atoones, . . . with anche other trashe, which seemed vnto them precious marchaundles. *Peter Martyr* (tr. in Eden's First Books on America,

Trin. Look what a wardrobe is here for thee! Cal. Let it alone, thou fool; it is but trash. Shak., Tempest, iv. 1. 223.

He who can accept of Legends for good story may quick-swell a volume with trash. Milton, liist. Eng., lii. He who can accept or Legender Milton, 11181. Engen-ly swell a volume with trash. Milton, 11181. Engen-The sort o' trash a feller gits to est doos beat all nater. Lowell, Biglow Papers, 1st ser., it.

31. Money. [Cant.]

Therefore must I bid him pronide *trash*, for my maister is no friend without mony. Greene, James IV., iii. 1. I had rather coin my heart, And drop my blood for drachmas, than to wring From the hard hands of peasants their vite *trash* By any indirection. Shak., J. C., iv. 8. 74.

4. A low, worthless person. See white trash.

Gentlemen all, I do suspect this trash [a courtezan] To be a party in this injury. Shak, Othelio, v. 1, 85. Cane trash. See cane-trash.—Poppy trash, coarsely powdered leaves, atalks, etc., of the poppy-plant, in which balls of opium ure rolied and packed for transportation.— White trash, poor white trash, the poor and low white population of the Southern States. [Southern U. S.]

Tain't no use, honey; you don't 'pear to take no int'res' In yer own kith and kin, no more dan or 'nary white trash. The Atlantic, XVIII. 84.

trash¹ (trash), v. t. [Cf. trash¹, n.] To free from superfluous twigs or branches; lop; erop:

trash² (trash), r. [A dial. var. of thrash, thresh; in part perhaps also a var. of crash¹ (cf. trash¹ as ult. related to crash¹).] I. trans. To wear out; beat down; crush; harass; maltreat; jade. 10

Being naturally of a spare and thin body, and thus rest-leasiy trashing it out with reading, writing, preaching, and traveiling, he hastened his death. Life of Bp. Jewell (1685).

II. intrans. To tramp and shuffle about.

1 still trashed and trotted for other men's causes. Middleton, Trick to Catch the Old One, L 4.

trash3 (trash), n. [Perhaps ult. a var. of trace2 (ME. trais, trays, etc.).] 1. A clog; anything fastened to a dog or other animal to keep it from ranging widely, straying, leaping feaces, or the like.

Yenr huntsmans lodging, wherin hee shall also keep his coopies, lisuns, collars, trashes, boxes. Markham, Countrey Contentment (1615), i. 1.

-2. A clog or encumbrance, in a meta-Hencephorical sense.

trash³ (trash), v. t. [$\langle trash^3, n.$] To hold back by a leash, halter, or leaded collar, as a dog in pursuing game; hence, to retard; elog; eneumber; hinder.

Without the most furious haste on the part of the Kaimucks, there was not a chance for them, burdened and frashed as they were, to anticipate so agile and light esv-alry as the Cossacks in selfing this important pass. De Quincey, Flight of a Tartar Tribe.

To trash a trail, to destroy the scent by taking to water: a stratagem practised both by game and by man when pursued. [Western U. S.] trashery (trash'ér-i), u. [< trash1 + -ery.]

rashery (trash' $\acute{e}r$ -i), *u*. [$\langle trash^1 + -ery$.] Trash; rubbish; odds and ends.

Who comes in foreign trashery Of tinkling chain and spur. Scott, Bridal of Trierman, ii.

trash-house (trash'hons), n. A building on a sugar estate where the cane-stalks from which the juice has been expressed are stored for fuel. Simmonds.

trash-ice (trash'is), n. Broken ice mixed with water, Kune.

trash-ice

trashtrie (trash'tri), n. [$\langle trash^1 + -trie, -try$, for *-ry*. Cf. *trashery*.] Trash; worthless stuff.

waste; worthless; useress.
I am now buying books; not trasky books which will only bear one reading, but good books for a fibrary. Macaulay, in Trevelyan, I. 314.
Traskite (trask'it), n. [< Trask (see def.) + -ite².] An early name of the Seventh-Day Bap-tists, from John Trask, one of their leaders in England in the seventaceth contury. See Ren England in the seventeenth century. See Baptist.

trass (tras), n. [$\langle G. dial. trass = D. tras (tiras, tieras) = E. terrace², q. v.] An earthy or more or less ecompact rock, made up in large part of firmly comminuted pumice or other volcanie$ material. It is of a pale-yellow or grayish color, and rough to the feel. Trass closely resembles pozzuolana, and like that is extensively used for hydranlic cement, espe-cially by the Dutch engineers. It is largely quarried for that purpose along the Khine, between Mainz and Cologne. Also terras. See tuf³.

trasset, trasshet, v. Middle English forms of trais

trast¹[†]. An obsolete form of the past participle of trace1. Spenser. trast2, n. A Scotch form of trest2. trasy1, n. A spaniel.

A Trasy I do keep, whereby I please The more my rurall privacie. *Herrick*, Hesperides, His Grange.

trati (trat), n. [ME. tratte, trate. Cf. trot2.] An old woman; a witch: a term of contempt Tho tvo trattes that William wold have traysted [deceived]. William of Palerne (E. E. T. S.), 1. 4769.

Thus said Dido, and the tother with that Hyli on furth with slaw pase lik ane trat. Gavin Douglas, tr. of Virgil, p. 122.

trattle (trat'l), v. i.; pret. and pp. trattled, ppr. trattling. [An irreg. var. of tattle, twattle.] To chatter; gabble. [Prov. Eng. and Seotch.]

Styll she must trattle; that tunge is alwayes sterynge. Bp. Bale, Kynge Johan (ed. Collier), p. 73.

Keep thy clattering toung, That trattles in thy head. Earl Richard (Child's Ballada, III. 4).

trattoria (trat-to-re'ä), n. [It.] An Italian eating-house; a cook-shop.

eating-house; a cook-shop.
He heard, though he did not prove this by experiment, that the maater of a certain *trattoria* had atudied the dough-nut of New England till he had actually surpassed the original in the qualities that have undermined our digestion as a people. W. D. Howells, Indian Summer, p. 117.
Traube-Hering curves. Variations in the tracing of arterial pressure, probably due to the rhythmical action of the vasomotor center alternative and diluting the small.

ternately contracting and dilating the small blood-vessels, thus influencing the peripheral resistance.

trauchle, v. t. See traehle. traulismt (trâ'lizm), n. [< Gr. τραυλισμός, a lisp-ing, < τραυλίζειν, lisp, < τραυλός, lisping, mispro-</pre> nouneing.] A stammering.

As for ae ae & & C., I know not what other censure to pass on them but that they are childish and ridiculous trautisms.

Dalgarno, Deaf and Dumb Man's Tuior (1680), p. 132. traul-net, n. Another spelling of trawl-net. See trawl, 2.

trauma (trâ'mä), n. [NL., < Gr. τραῦμα, Ionie τρῶμα, wound, ζτρώευ, pieree.] 1. An abnormal condition of the living body produced by external violence, as distinguished from that produeed by poisons, zymotic infection, bad habits, and other less evident eauses; traumatism; an accidental wound, as distinguished from one caused by the surgeon's knife in an operation. -2. External violence producing bodily injury; the act of wounding, or infliction of a wound.

wound. traumatic (trâ-mat'ik), a. and n. [= F. trau-matique, \langle Gr. τ pavyarusée, \langle τ pavya(τ -), wound (see trauma), + -ic.] I. a. 1. Of or pertain-ing to wounds: as, traumatic inflammation. -2. ing to wounds: as, traimate innammation. -2. Adapted to the eure of wounds; vulnerary: as, traimatic balsam.-3. Produced by wounds: as, traimatic tetanus.-4. Pertaining to or of the nature of trauma or traumatism.-Traumatic fever, pyrexia caused by traumatism, especially where, as in aimple fractures, it seems to be independent of in-tection. fection.

II. *n*. A medicine useful in the cure of wounds. **trave** (trāv), *v*. *t*. [\langle ME. *traven*; \langle *trave*, *n*.] **aumatically** (trâ-mat'i-kal-i), *adv*. In a trau- To cross; thwart; run counter to. traumatically (trâ-mat'i-kal-i), adr. In a traumatie manner.

trashily (trash'i-li), adv. Iu a trashy manner. traumaticin (trâ-mat'i-sin). n. [$\langle traumatie + travee (tra-ve'), n.$ Same as travail?. trashiness (trash'i-nes), n. The state or properine?] A 10 per-cent. solution of gutta-percha travel (trav'el), n. [Formerly also travail (still in chloroform, employed like collodion to protote travel, tr

6444

trashtrie (trash erg, in trash; worthless stunder to the second state of the second s

bubbling of air through a wound in the chest. trauncet, n. An obsolete form of trance1, trance2. trauncht, v. An obsolete form of trench. traunt, trauntert. See trant, tranter. Trautvetteria (trat-ve-te'ri-ä), n. [NL. (Fischer and Meyer, 1835), named after E. R. Trautvelter, professor of botany at Kieff, Rus-sia.] A genus of plants, of the order Ranunen-have mod tribe Bernwurden dicting miched fung sia.] A genus of plants, of the order Ranneen-laccæ and tribe Ranneelæ, distinguished from the type, Ranneelus, by the absence of petals. The only species, T. palmata, the false bugbane, is a per-ennial herb, a native of North America and Japan, bear-ing a few palmately lobed leaves, and numerons small white flowers in a corymbose paniele. Compare bugbane. travail¹ (trav'āl), n. [An earlier form of travel, now differentiated in a particular use (def. 2): see travel, n.] 1†. Labor; toil; travel: same as travel, 1.—2. Labor in childbed; parturition. [Archaie.] [Arehaie.]

In the time of her travail, behold, . . . twins were in Gen. xxxviii. 27. her womb. After this thy travel sore,

Sweet real seize thee evermore. Milton, Epitaph on Marchioness of Winchester. travail¹ (trav'āl), v. i. [As with the non, an earlier form of travel, now differentiated in a particular use (def. 2): see travel, v.] 1†. To fabor; toil; travel: same as travel, 1.—2. To

Iabor; toil; travel: same as travel, 1.--2. To labor; toil; travel; suffer the pangs of childbirth; be parturient. [Archaic.]
No^a, that relyques of the stones of the place there our Lady was borne is remedy and consolacion to women that travault of childe. Sir B. Guylforde, Pylgrymage, B.30. And when she heard the tidings... she bowed herseif and travailed; for her pains came upon her. 1 Sam. iv. 19. Queen Jeanie travel? d aix weeks and more, Till women and midwives had quife given her o'er. Queen Jeanie (Child's Ballads, VII. 75).
travail² (F. nron, travay'), n.: F. pl. travaus

travail² (F. pron. tra-vay'), n.; F. pl. travaux (travo'). [\langle F. travail, a brake, trave, \langle ML. "trabaeulum (also, after Rom., trabale, traval-lum), a brake, shaeklo: see travel, n.] A means of travarrent traval of transportation, commonly used by North American Indians and voyageurs of the north



Travail, as used by the Sioux Indians.

and northwest, for the conveyance of goods or and northwest, for the conveyance of goods or of sick or wounded persons. It consists of a rude litter made of two lodge-poles about 16 feel long, having one end of each pole attached on each side to a pack-sad-die, the other end trailing on the ground. A kind of sack or bag is then made by fashing canvas or lodge-akins to the cross-bars, for the reception of the goods or the sick or wounded person. Also called travois, travee. In a month "Richard's himself again," ready to fly over the grassy sward with his savage master, or to drag the travaux and pack the buxom squaw. The Century, XXXVII. s39.

travailert, n. An old spelling of traveler.

travale(ra, a. See travelaus. travale (traval'), a. In tambaurine-playing, an effect produced by rubbing the wetted finger across the head of the instrument. The dauble travale is simply the same effect made twice as rapidly as usual.

trave (trāv), n. [Early mod. E. also treve; < ME. trave (trāv), n. [Early mod. E. also treve; < ME. trave, < OF. traf, tref, trief, a eross-beam, a brake, shaekle, = Pr. trau = Sp. trabe, traba = Pg. trava, trave = It. trave, < L. trabs, trabis, a beam. Hence ult. travail, travel.] 1. A eross-beam. to beam trinber with beam; a beam or timber-work crossing a building.

The Ceilings and Traves are, after the Turkish manner, richly Patoted and Guilded. Maundrell, Aleppo to Jerusalem, p. 125.

A kind of shackle for a horse that is being 2 taught to amble or pace.

She sproong as a colt doth in the trave. Chaucer, Miller's Tale, 1. 96.

Also travis.

This traytoure traues vs alway. York Plays, p. 381. travel

travail, bravail, traveile, travegie, $\langle OF, travail, F, travail, labor, toil, work, trouble, a brake, shackle, = Pr. trabalh, trebalh, trebail = Sp. trabaja = Pg. trabalha = It. travaglia (trabajo), an obstaele, impediment, OIt. travaglia, pen for eattle, ox-stall, <math>\langle ML. *travaculum, *trabaculum}$ (also, after Rom., trabale, travallum), a brake shackle impediment ("trabage"). brake, shaekle, impediment, $\langle *travare, *trabare$ (> Pr. travar = F. en-traver), impede, hinder, shaekle, fetter, $\langle L. trabs, a beam: see trave.$ Cf. embarrass, as connected with bar1.] 1[†]. Labor; toil; effort.

Ine huet [what] trauail he heth yleued, hon he heth his time norlore [wasted]. Ayenbite of Inwyt (E. E. T. S.), p. 130.

He was wery for traveile of yevinge of strokes and re-livinge. Merlin (E. E. T. S.), iii. 629. ceivinge.

Generally all warlike people are a little idle, and love danger better than travail. Bacon, True Greatness of Kingdoms (ed. 1887).

I am grieved for yon That any chance of mine should thus defeat Your (I must needs say) most descring travails. B. Jonson, Volpone, v. 1.

Who having never before eyed me, but only heard the common report of my virtne, learning, and travel. B. Jonson, Cynthia'a Revels, iv. 1.

2. The act of traveling or journeying; particu-larly, a journeying to distant countries: as, he is much improved by *travel*; he started on his travels.

Travel, in the younger sort, is a part of education; in the elder, a part of experience. *Bacon, Travel* (ed. 1887).

It e ther, a part of experience. *Internet*, 1 rarge (ed. 1857). I cannot reak from *travel*; I will drink Life to the lees. *Tennyson*, Ulysses. When *travel* has become a meniory, all the richness of it rises to the surface like cream. *C. W. Stoddard*, Mashallah, p. 204.

pl. An account of occurrences and observations made during a journey; a book that re-lates one's experiences in traveling: as, *travels* in Italy: formerly in the singular.

The Volage and Travaile of Sir John Maundevile, Kt., hich treateth of the way to Hierusalem, and of Marvayles f Inde. Mandeville, Travels, Title. of Inde.

Histories . . . engage the soul by a variety of sensible occurrences; . . . voyages and travels, and accounts of strange countries, . . . will assist in this work [of fixing the attention]. Watts, Improvement of Mind, i. 15. the attention]. 4. Progress; going; movement.

Thus thou mayest, in two or three hours' travel over a few leaves, see and know that which cost him that writ it years, and iravel over sea and land, before he knew it. W. Wood, quoted in Tyler's Amer. Lit., I. 172.

The more the variety of characters is multiplied, the more travel of the compositor's hand over the cases is ne-cessary for picking them up, and by so much is the speed of his work retarded. *Enege. Brit.*, XXIII. 701. 5. In mech., the length of stroke of any moving part: as, the *travel* of the bed of a planer; the *travel* of a pendulum. Also called *excursion*.

The travel of each value is 54 in., and can be varied by means of slotted levers on the reversing shaft. The Engineer, LXV. 388. The great fault of this guo [a central-fire hammeriess gun] is the difficulty in manipulating fi, on account of the enormous travel required by the lever. W. W. Greener, The Gun, p. 325.

6. The passage or eoneourse of travelers; perb. The passage or concourse of travelers; persons traveling: as, the *travel* was very heavy on outgoing trains and boats. [Colloq.] -7t. Labor in childbirth. See *travail*, 2. [Archaic.] =Syn. 2. Voyage, Tour, etc. See journey.
travel (trav'el), v.; pret. and pp. *traveled*, *travelled*, ppr. *traveling*, *travelling*. [Formerly also travail (still retained archaically in one sense);

< ME. travelen, travaillen, travayllen, traveylen,
< OF. travailler, F. travailler = Pr. trebalhar,
trebailhar = Sp. trabajar, trabalhar = Pg. trabalhar = It. travagliare, labor, toil, etc.; from
the noun.] I. intrans. It. To labor; toil.

According as it was committed unto us, we have dili-ently fravailed in this present visitation of the univer-

sity. Quoted in J. Bradford's Works (Parker Soc., 1853), II. 369. If we labour to maintain truth and reason, let not any think that we travel about a matter not needful. Hooker. 2. To pass or make a journey from place to place, whether on foot. on horseback, or in any eonveyance, as a carriage or a ship; go to or visit distant or foreign places; journey: as, to *travel* for health or for pleasure.

For the Marchauntes come not thidre so comounly for to bye Marchandises as thei don in the Lond of the gret Chane; for it is to fer to travaylle to. Manderille, Travels, p. 270.

A wench That travels with her buttermilk to market Between two dorsera. Shirley and Chapman, The Ball, iv.

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flow difficult it was to travel where no license made it afe, where no preparations in roads, inns, carriages, made t convenient. De Quincey, Style, ii.

3. Specifically, to make a journey or go about from place to place for the purpose of taking orders for goods, collecting accounts, etc., for a commercial house.

a conimercial nouse.
Brown Brothers, of Snow Hill, were substantial people, and Mr. Snengkeld travelled in strict accordance with the good old rules of trade. Trollope, Orley Farm, ix.
4. In mech., to traverse; move over a fixed distance, as a movable part of a machine. See travel, n., 5.-5. To proceed or advance in any presented for the proceed or advance in a proceed or advance in advance in a proceed way; pass from one point to another; move; wander: as, his eye traveled over the landscape; also, to move at a specified gait, pace, or rate: as, that horse *travels* wide.

Time travels in divers paces with divers persons. Shak., As you Like It, iii. 2. 326.

News travelled with increase from mouth to mouth. Pope, Temple of Fame, 1, 474.

The home manufacture of gas . . . is a part of the in-ventor's scheme which does not entirely depend for suc-cess upon the power of gas to travel. Ure, Dict., IL 538. 6. To walk. [Collog.] -7. To move enward in feeding; browse from one point to another: said of deer, etc.

If the deer is travelling, as it is called, one has to walk much faster, and scan the ground as best he can. Sportsman's Gazetteer, p. 88.

To sue, labor, and travel. See sue!. — To travel bod-kin. See bod(m1, — To travel dak. See dak. — To travel out of the record, to stray from the point, or from the prescribed or suthorized line of discussion.

I have travelled out of the record, sir, I sm aware, in putting the point to yon. Dickens, Little Dorrit, il. 28. Traveling-apron oven. See oven. II. trans. 1⁺. To harass; trouble; plague;

torment.

If a mau he traueylid with a feend, and may not be da-lynerid fro him, lete him drinks a litil quantite of ours 5 essence. Book of Quinte Essence (ed. Furnivall), p. 19. essence.

Such a distemper as travailed me at Paris : a fever, and

Such a discemper as commercial dysentery. As if all these troubles had not been sufficient to travail the realm, a great division fell among the nohility. Ilayward. (Johnson.)

2. To journey through; pass over; make the tour of: as, to *travel* the whole kingdom of England.

These, and a thousand more such sleights, have hy-poerisic learned by *transaling* strange connitries. Nashe, Pierce Penilesse, p. 63. Ile had subsequently *travelled* New England and the Middle States, as a pedier, in the employment of a Con-necticut manufactory of cologne-water and other essences. Hauthorne, Seven Gables, xil.

3. To cause or force to journey, or move from place to place.

They ithe corporations shall not be travelled forth of their own franchises. Spenser, State of Ireland.

Their horses are but smal, but very swift & hard; they trawell them vnshod both winter and Sommer. Hakluyt's Voyages, I. 479.

Landholdera, most of whom are owners of sheep which have to be travelled twice a year. W. Shepherd, Prairie Experiences, p. 152.

traveled, travelled (trav'eld), p. a. [Pp. of travel, r.] 1t. Harassed; tormented; fretted.

It is here to be understoode, eueris yoke naturally to bee heaule, sharpe, harde, and painefull: and the beast that draweth the same goeth bound and travelled. *Guevara*, Lettera (tr. by Hellowes, 1577), p. 47.

2. Worked over; turned up with the spade; tilled.

"It's travelled earth, that," said Edie; "it howks sac eithly. I ken it weel, for ance I wrought a simmer wi' auld Will Winnett, the bedral, and howkit mair graves than ane in my day." Scott, Antiquary, xxiil.

3. Having made journoys; having gono, or having been earried, to distant points or coun-tries: as, *traveled* Madeira is highly prized.

From Latian syrens, French Circæan feasts, Return well travell'd, and transform'd to beasts. Pope, Imit. of Horace, I. vl. 123.

One whose Arab face was tanned By tropic sun and horeal frost, So tratelled there was scarce a laud Or people left him to exhaust. Whittier, Tent on the Beach.

4. Having gained knowledge or experience by labor or travel; hence, experienced; knowing. I am not much travelled in the history of modern times. Fielding. (Imp. Dict.)

A man of fashion, too, he made his tour, Learn'd vive la bagatelle, et vive l'amour : So travell'd monkeys their grimace improve. Burne, A Sketch.

traveler, traveller (trav'el-èr), n. [< ME. trav-aillour, < OF. travailleur, F. travailleur, a labor-er, toiler, < travailler, labor: see travel.] 1⁺. A toiler; laborer; worker.

2. One who or that which travels in any way; ono who makes a journey, or who is on his way from place to place; a wayfarer; one who or that which gots over the ground: as, his horse is a good traveler.

O frarefler, stay thy weary feet, Drink of this fountain pure and sweet. Longfellow, Inscription on Drinking Fountain st Shan [lin, Isle of Wight. Shank

3. One who journeys to foreign lands; one who visits strange countries and people.

When a traveller returneth home, let him not leave the countries where he hath travelled altogether behind him, but maintain a correspondence by letters. Bacon, Travel (ed. 1887).

Sometimes we had rather believe a trareller's lie than o to disprove him. Donne, Letters, xvii. go to disprove him.

4. A person who travels for a mercantile firm to solicit orders for goods, collect accounts, and the like. Also called commercial traveler, and formerly rider.

John Kennehy... had at last got into the house of Hubbles and Grease, and had risen to be their bookkeep-er. He had once been tried by them as a traveller, but in that line he had failed. Trollope, Orley Farm, xxiv. 5. Same as stragman, 2. [Australia.] — 6. That which travels or traverses. Specifically — (a) Naut.: (1) An iron ring or thimble fitted to traverse freely on a rope, spar, or metal rod, and naed for various purposes on ahipboard. (2) A rod fastened to the deck on which a thimble carrying the sheet of a fore-and-aft sail may slide from side to side of the vessel, or a rod or rope up and down a mast along which a yard may slide. (b) A crab on a long beam moving on wheels on an elevated track in a stone-yard, workshop, etc. It is often used with a differential pulley for raising and moving heavy weights, and is a device of the nature of the traveling rane. See third cut under pulley. (c) In ring-spinning, a small metal ring or loop used to guide the yarn in while above the stage for carrying fairles and apparitions.—Commercial traveler. See det 4. — Ring-and-traveler spinner. Same as ring-frame.—To tip the traveler (Slaug.). 5. Same as swagman, 2. [Australia.]-6. That

"I'd rather see you dead than brought to such a dilem-"I'd rather see you dead than brought to such a dilem-ma." "Mayhap thon wouldst, "answered the uncle; "for then, my lad, there would be some picking; ahs ! dost thou tip me the trareller, my bog?" Smollett, Sir L. Greaves, vi. (Davies.)

tep me ine traveter, my 00%: Smallett, Sir L. Greaves, vi. (Davies.) Traveler's hut, the quarters provided on every Austra-lian station for persons traveling on the road who are not of a class to be seked to the squatter's house, such as stockmen and swagmen. [Australia.] traveler's-joy (trav'el-érz-joi), n. The virgin's-bower, Clematis Vitalba : so named as elimbing over hedges and adorning the way. This is a vig-orous species, with a woody stem sometimes as thick as the wrist, and widdy climbing branches. Its funer bark is need in Switzerland for straining mik; the slender shoots in France serve to blud figots; while the young tips are sometimes pickled. An infusion of the roots and stems in boiling oil is a successful application for itch. Also called lady's-borer. See ent under wirgin's-bower. One [cottage]. . . summer-blanch'd. Was parcel-bearded with the traveler'sjoy In Autumn, parcel tvy-clad. Tennyson, Aylmer's Field. traveler's.tree (tray'el-érz-trē), n. A tree of

traveler's-tree (trav'el-èrz-trē), n. A tree of Madagasear, Ravenala Madagaseariensis: thus named as furnishing drink from its hollow leaf-

stalks. See Ravenala. traveling, travelling (trav'el-ing), a. [Verbal n. of travel, r.] 1t. The act of laboring; labor; toil.

He... wolde ich reneyede begging And lyvede by my traveylyng. Rom. of the Rose, l. 6788. 2. The act of making a journey, especially in foreign countries.

In travelling by land there is a continuity of scene, and a connected succession of persons and incidents, that carry on the story of life, and lessen the effect of absence and separation. *Irving*, Sketch-Book, p. 17. separation. 3. Motion of any kind; change of place; passage.

The mains in the streets are nearly five miles in length, and the gas is said to bear travelling through this length of pipe very well. Urc, Dict., IL 538.

traveling, travelling (trav'el-ing), p. a. 1. Itinerant; peddling.

By and by there's the travelling doctor gives pills, lets blood, draws teeth. Browning, Up at a Villa.

blood, draws teeth. Browning, Up at a Villa. 2. Movable; moving: as, a trateling crane. See erane², 1.—3. Naut., movable from place to place on a traveler.—Traveling backstays. See backstay.—Traveling elder. See elder¹, 5 (c).—Travel-ing forge, gauntree, post-office, etc. See the nonus. traveling-bag (trav'el-ing-bag), n. A bag or wallet, usually of leather, for earrying neces-saries on a journey: sometimes provided with a special set of toilet articles, and then known in the trade as a fitted bag.

It is therefore no smal benefite that suche persones dooe traveling-cabinet (trav'el-ing-kab'i-net), *v.* to a common weale, which are willingly travallers in this kinde of writing. Udall, Pref. to K. Edw. VI. A small cheer commertments are secured by outer and other compariments are secured by onter doors, and which could be earried easily by a man on horseback or in other ways. Cabinets of this kind were common in the seventeenth

century, and were often richly decorated. traveling-cap (trav'el-ing-kap), u. A soft cap of a form convenient for travelers.

traveling-carriage (trav'el-ing-kar'āj), n. A large and heavy four-wheeled carriage, fitted with imperials and a rumble, and used for journeys before the introduction of railways.

Lucy and Mr. Talboys cantered gatly along; Mr. Foun-tain rolled after in a pineton; the tracelling-carriage came last. C. Reade, Love me Little, x.

hast. C. Reade, Love me Little, x. traveling-chest (trav'el-ing-chest), n. A coffer or large box, often richly decorated, made for containing personal property on a journey. traveling-convert (trav'el-ing-kö-vär'), n. A set of table utensils, as knife, fork, spoon, and drinking-cup, made to pack closely, for use in traveling made to pack closely, for use in traveling. The longer articles were sometimes made so as to separate into two parts, or with hinges by which they could be closed together for convenience in packing. traveling-dress (trav'cl-ing-dres), n. A dress of plain and serviceable material and commo-

dious fit, to be worn in traveling.

The darker mélanges are made into travelling and beach dresses and long wrsps for summer jaunts. New York Evening Post, April 25, 1891.

travelled, traveller, etc. See traveled, etc. traveloust (trav'el-us), a. [Early mod. E. also trarailous; \langle ME. travelous, travallous, traval-ous, \langle OF. *travaillous, \langle travail, labor: see travel, n.] Laborious; toilsome.

We are accustomed in the hegynnynge of dyggynge of mynos especially to caula for the grace of god that it may please hym to be presente with his ayde to owre donbifull and *traualious* [read *trauailous*] woorke. *R. Eden*, tr. of Vannuccio Iitringuccio (First Books on [America, ed. Arber, p. 357).

travel-soiled (trav'el-soild), a. Same as travelstained.

Ali dripping from the recent flood, Panting and travel-soil'd he stood. Scott, L. oi the L., iii. 21.

travel-stained (trav'el-stand), a. Having the elothes, etc., stained with the marks of travel. travel-taintedt (trav'el-tan'ted), a. Same as trarel-stained.

I have foundered nine score and odd posts; and here, travel-tainted as I am, have, in my pure and immaculate valour, taken Sir John Coleville. Shak., 2 iten. IV., iv. 3, 40.

travel-worn (trav'el-worn), a. Fatigued and disheveled by traveling.

From sli that elegant crowd of traveliers he . . . picked us out, the only two in the least disreputable and travel-worn. Harper's Mag., LXXVII. 494.

traversi, a., n., and adr. An obsolete variant of traverse.

traversable (trav'er-sa-bl), a. [< traverse + -able.] 1. Capable of being traversed or crossed.

Most of Toledo is traversable only for pedestrians and onkeys. Lathrop, Spanish Vistas, p. 36. donkeys. 2. Capable of being traversed or denied: as,

a traversable allegation.

As to presentments of petty offences in the town or leet, tord Mansfield has said that it cannot be true that they are not traverable anywhere. Sir J. T. Coleridge, Note on Blackstone's Com., IV. xxIII.

3. In law (of an allegation in pleading), such that traversing or denying entitles to trial as an issue of fact, as distinguished from an allegation which is not material, or which relates

sation which is not initiarial, or which relates only to the measure of damages. traversanti (trav'er-sant), a. [ME. traversaunt. < OF. traversant, ppr. of traverser, traverse: see traversc, v., and cf. transversant.] Cross; thwart; unfavorable.

Thou hast a dominacioun traversaunt, Wythowte numbre doyst thou greeve. MS. Cantab. Fl. i. 6, I. 137. (Halliwell.)

traverse (travers), a. and n. [(ME. travers, (OF. travers, F. travers, lying across, thwart, transverse (travers, m., a breadth, in mod. F. irregularity, etc., traverse, f., a cross-bar, cross-road, etc.), = Pr. travers, transvers = Sp. tra-vesio = Pg. travesso = It. traverso, $\langle L. traver$ sus, transversus, lying across, transverse: see transverse, of which traverse is a doublet.] I. a. 1. Situated or acting across or athwart; thwart; transverse; crossing.

Trees . . . hewen downe, and layde trauers, one ouer auother. Berners, tr. of Froissart's Chron., II. clxxxvi. The paths cut with traverse trenches much encum-bered the carriages. Sir J. Hayward.

2. In her., crossing the escutcheon from side to side, so as to touch both the dexter and to side, so as to tonen both the dexter and sinister edges.—Toll traverse. See toll.—Traverse flute, Same as transverse flute (which see, under flute), 1). —Traverse in point, in her., covered with narrow trian-gular bearings like points, aiternating from dexter to ain-ister and from sinister to dexter; therefore, the same as pilly barrise—the triangular figures from each aide of the escutcheon being equal in size.—Traverse jury, sail-ing, etc. See the nons.—Traverse pilly, in her., same as traverse in robat ing, etc. See the nouns. - Traverse pily, in her., same as traverse in point. II. n. 1. Anything that traverses or crosses;

a bar or barrier. (a_i) A curtain, usually low, and arranged to be drawn; a sliding screen; in the old theater, a curtain used as a substitute for scenes or scenery.

Mcn drynken and the travers drawe anon. Chaucer, Merchant's Taie, 1. 573.

I will ace them : They are behind the *traverse*; 1'll discover Their superstitious howling. *Webster*, White Devil, v. 4.

(b) A railing or lattice of wood or metal.

The Communion Table . . . he injoyned to be placed at the East end, upon a graduated advance of ground, with the ends inverted, and a woodden *traverse* of railes before it, to keep Profanation off. *II. L'Estrange*, Reign of K. Charles (ed. 1655), p. 137.

(c) A seat or stall in a church with a lattice, curtain, or acreen before it. [Scotch.]

screen before it. [Scotch.]
James regularly attended his chapel every forenoon in his traverse (retired seat with lettice), and Margaret was as formai. Pinkerton's Ilist. Scot., 11.83, note. (Jamieson.)
(d) A strong beam of hard wood iaid across several loose pieces of square timher, and having these pieces accured to it so as to form a crib; also, a transverse piece in a timber-framed root. (c) In weaving, a skeleton frame to hold the bobbins of yarn, which are wound from it upon the warp-frame. E. H. Knight.
2. That which thwarts, crosses, or obstructs; an untoward accident.

an untoward accident.

If, in the traverses of our life, disconients and injuries e done, Jesus teaches how the injured person should emean himseif. Jer. Taylor, Works (ed. 1835), 1. 270. be done, Jesus tes demean himself.

And whanne they were at *travers* of thise thre, Everiche holdynge his opinioun. *Lydgate*, MS. Soc. Antiq. 134, f. 18. (*Halkivell.*) The olde men of your age ought much to flee brawing with your aduersaries, either *traverse* in, words with your neighbours.

Guevara, Letters (tr. by Hellowes, 1577), p. 183.

4. In fort., an earthen mask, similar to a parapet, thrown across the covered way of a per-manent work to protect it from the effects of an enfilading fire. It generally extends from the energy of the passage left between it and the in-terior slope of the glacia to zerve as a communication throughout the covered way.

The traverses were made on ech side with good artillery great and small. Haktuyt's Voyages, 11. 86. 5. The act of traversing or traveling over; a

passage; a crossing. The Readers . . . could not so well acquiesce in my Description of Places, &c., without knowing the particu-iar Traverses I made among them. Dampier, Voyages, I., Pref.

In the first of those traverses we were not able to pene-trate so far north by eight or ten leagues as in the second. *Cook*, Third Voysge, vi. 4.

6. In gun., the turning of a gun so as to make it point in any required direction. -7. Naut., the creeked or zigzag line or track described by a ship when compelled by contrary winds er currents te sail on different courses. See traverse sailing, under sailing.—8. In arch., a gallery or left of communication from one side or part of the building to another, in a church or other large structure.—9. In *law*, a denial; especially, a denial, in pleading, of any alle-gation of matter of fact made by the adverse gatton of matter of fact made by the adverse party. At common law, when the traverse or denial comes from the defendant the issue is tendered in this manner: "and of this he puts himself on the country." When the traverse lies on the plaintiff, he prays "this may be inquired of by the country." The technical words introducing a traverse at common law after a plea of new matter in avoidance are *absque hoc*, without this — that is, denying this which follows.

is, denying the which to to a Item, I wolde that William Barker shulde send me a copye of the olde *traverse* of Tychewell and Beyton. Paston Letters, I. 518.

10. In geom., a line lying across a figure or other lines; a transversal.-11⁺. A turning; a trick; a pretext.

Many shifts and subtile traverses were overwrought by

this occasion. Proceedings against Garnet (1606). (Imp. Dict.) Things which could afford such plausible pretenses, such commodious traverses for ambition and Avarice to ivrke behind. Milton, Prelatical Episcopacy. 12. In her., a bearing resembling a point or pile—that is, a triangle, of which one side corresponds with either the sinister or dexter 2. To march to and fro.

edge of the escutheon, and the point of which reaches nearly or quite to the opposite edge. It is, therefore, the same as *point dexter re-moved or point sinister removed*, -13. A slid-ing screen or barrier. E. H. Knight. -14. In the manufacture of playing-eards, one of the eight strips into which each sheet of eard-beard is cut. Each traverse makes five eards. -15. Same as *theris* 2. Hallingell (Prov -15. Same as *trevis*, 2. *Halliwell*. [Prov. Eng.]-16. A bolster.-In traverset. (a) Again; hack; around.

As soone as the sauage man hir saugh comynge he turned his heed *in trauerse* and be gan to laughe as in scorne, Mertin (E. E. T. S.), iii, 429.

(b) Across; in opposition. Wherein wee sticke and stande *in trauers*, shewyng whai we haue to saie in our owne behaife. Sir T. Wilson, Art of Rhetoric, p. 7.

On traverset, a traverset. Same as in traverse.

Than Grisandol com toward hym and swetly praide hym to teile wherefore he lough, and he loked proudly on trau-erse. Merlin (E. F. T. S.), iii. 425.

erse. Merin (L. E. T. S.), iii. 425. To cast a point of traverse. See cast1.— Tom Cox's traverse (newt.), a slang term formerly used to signify an attempt to shirk or avoid work by pretending to be other-wise busy.— Traverse of an indictment, in *law:* (a) The denial of an indictment by a pies of not guilty. (b) The postponement of the trial of an indictment after a pies of impeach the truth of an inquest of office.— With trav-erset, in return. et, in return.

If the dog in pleading would pluk the bear by the throte, he bear with travers would claw him again by the skalp, Robert Lancham, Letter from Keniiworth (1575), quoted [in Ribton-Turner's Vagrants and Vagrancy, p. 111.

traverse (trav'ers or trā-vers'), adv. [< traverse, a.] Athwart; crosswise; transversely.

He . . . swears brave oaths and breaks them bravely, quite traverse, athwart the heart of his lover. Shak., As you Like it, iii. 4. 45. He through the armed files

be done, Jeans teacher and the second statistic demean himself. Jer. Taylor, Works (ed. 1835), 1, 240. In ali traverses of fortune, in every colour of your life, maintaining an inviolable fidelity to your Sovereign. Dryden, Ded. of Flutarch's Lives. 34. A dispute; a controversy. 35. A dispute; a controversy. 36. A dispute; a controversy. 37. A dispute; a controversy. 38. A dispute; a controversy. 39. A dispute; a controversy. 30. A dispute; a controversy. 31. A dispute; a controversy. 32. A dispute; a controversy. 33. A dispute; a controversy. 34. A dispute; a controversy. 34. A dispute; a controversy. 34. A dispute; a controversy. 35. Travesare = It. traversare, < ML. transversion of the second s sare, go across: see transverse, v., and cf. traverse, a.] I. trans. 1. To lay athwart, or in a cross direction; cause to cross.

Myaeif and such . . . Have wander'd with our traversed arms and breathed Our sufferance vainiy. Shak., T. of A., v. 4. 7. Our sufferance vainiy. The parts [of the body] should be often *traversed* (or crossed) by the flowing of the folds. Dryden, tr. of Dufresnoy's Art of Painting.

2. To pass across; pass over or through trans-

versely; wander over; cross in traveling. With a grave Look in this odd Equipage, The ciowniah Mimic traverses the Stage. Prior, Merry Andrew.

What aeas you traversed, and what fields you fought! Pope, Imit. of Horace, ii. 1. 30

Swift cruisers traversed the sea in every direction, watch-ing the movements of the enemy. Lecky, Eng. in 18th Cent., xiv.

3. To pass in review; survey carefully. My purpose is to traverse the nature, principles, and properties of this detestable vice, ingratitude. South.

A field too wide to be fully traversed. D. Webster, Speech, Concord, Sept. 30, 1834. 4. In gun., to turn and point in any direction.

4. If gam, to turn and point in any uncertain. Hearing one cry out, They are traversing a piece at ua, he threw himself in at the door of the cuddy. *Winthrop*, Hiat. New England, II. 40. From the britch of the Gun there is a short stock, for the man who fires the Gun to traverse it withal, and to rest it against his shoulder. *Dampier*, Voyages, H. 1. 73. 5. In *carp.*, to plane in a direction across the grain of the wood: as, to *traverse* a board.-6. To cross by way of opposition; thwart; obstruct.

If ever malignant spirit took pleasure or busied itself in traversing the purposes of mortal man — it must have been here. Sterne, Tristram Shandy, i. 19. Fortune, that had through life seemed to traverse all his aims, at last indulged him in this. Goldsmith, Bolingbroke.

7. To deny; specifically, in *law*, to deny in pleading: said of any matter of fact which the opposite party has alleged in his pleading.

When the matter is so plaine that it cannot be denied or trauersed, it is good that it be justified by confessali and auoidance. I call it the figure of admittance. Puttenham, Arte of Eng. Poesie, p. 190.

That [act] of 1427 gave the accused sheriff and knight the right to traverse the decision of the justices. Stubbs, Const. Hist., § 421.

To traverse an indictment. See traverse of an in-dictment, under traverse, n.—To traverse of an in-dictment, under traverse, n.—To traverse a yard (naut.), to brace it fore and aft. II. intrans. 1. To cross; cross over. Thorught the wodes went, athirt traversing, Where thay found places divers and sondrye. Rom. of Partenay (E. E. T. S.), 1. 169.

Fal. Pui me a caliver into Wart's hand, Bardoiph. Bard. Hold, Wart, traverse; thua, thua, thua. Shak., 2 Hen. 1V., iii. 2, 291.

They watch'd the motions of some foe, Who traversed on the plain below. Scott, Marmion, vi. 18.

3. In *fencing*, to use the posture or motions of opposition or counteraction.

To see thee fight, to see thee foin, to see thee traverse. Shak., M. W. of W., ii. 3, 25.

4. To turn, as on a pivet; move round; swivel: as, the needle of a compass traverses. 5. To digress in speaking. Hallivell. 6. In the manage, to move or walk crosswise, as a horse manage, to move or walk crosswise, as a horse that throws his croup to one side and his head to the other.—Traversing elevator, a traveler or traveling crane.—Traversing jack. (a) Ajack adapted for lifting engines or cars and drawing them upon the ralls. (b) A lifting-jack with a standard movable upon its bed, so that it can be applied to different parts of an object, or can move an object horizontally while the bed remains fixed. E. II. Knight.—Traversing mandrel. See mandrel.—Traversing plate (milit.) one of two iron plates nailed on the hind part of a truet-carriage of guns where the handspike is used to traverse the gun.—Trav-ersing platform, in artillery, a platform to support a gun and carriage, which can be easily traversed or turned round a real or imaginary pivot near the muzzle by means of its trucks running on iron circular racers let into the ground. There are common, duser, and casemate traversing plat-forms.—Traversing pulley, a pulley which runs over the rod or rope which supports it: applied in many ways for the transportation of weights.—Traversing sawing-engine, a three-cylinder metal-aswing engine traveling longitudinally as it cuts line material, which remains sta-tionary. The power is derived from a hydraulic cylinder, and the speed is regulated by a slide-valve. Such saws for outting cold steel are made of soft iron, and are caused to revolve with such speed as to melt the sparks of steel.— Traversing screw-jack, a traversing jack. traverse-board (trav'ers-börd), n. Naut., a thin circular piece of board, marked with all the points of the compass, and having eight holes bored for each point, and eight small pegs hang-ing from the center of the board. . It was formerly used to record the different courses run by a ship during

bored for each point, and eight small pegs hang-ing from the center of the board. It was formerly used to record the different courses run by a ship during the period of a watch (four hours or eight half-hours). This record is kept by putting a peg in that point of the compass whereon the ship has run each half-hour. **traverse-circle** (trav'ers-sêr"kl), n. A circu-lar track on which the chassis traverse-wheels of a barbatta environment of the second s

of a barbette carriage, mounted with a center or rear pintle, run while the gun is being pointed. The arrangement enables the gun is being point-ed. The arrangement enables the gun to be directed to any point of the horizon. In permanent fortifications it is of iron, and is let into the stone-work; in field-works it is frequently made up of pieces of timher mittered together and embedded in the earth. E. H. Knight.

traversed (trav'erst), a. In her., same as contourné.

traverse-drill (trav'ers-dril), n. 1. A drill in **traverse-drill** (trav'ers-dril), n. 1. A drill in which the drill-stock has a traverse motion for adjustment of the distances between holes formed by it.—2. A drill for boring slots. It is so arranged that, when the required depth has been at-tained, a lateral movement can be given to either the drill or the work. E. H. Knight. **traverser** (trav'er-sèr), n. [$\langle traverse + -erl.$] 1. One who traverses; specifically, in *law*, one who traverses or denies his adversary's alle-gation.

gation.

The traversers appealed against the judgment, which was reversed by the House of Lords. W. S. Gregg, Irish Hist. for Eng. Readers, p. 147.

2. In rail., a traverse-table.

traverse-saw (trav'ers-sâ), n. A cross-cut saw which moves on ways transversely to the piece. E. H. Knight.

L. H. Amgni. traverse-table (trav'érs-tā"bl), n. 1. In $n\alpha vig.$, a table containing the difference of latitude and the departure made on each indi-vidual course and distance in a traverse, by means of which the difference of latitude and departure made upper the label. departure made upon the whole, as well as the equivalent single course and distance, may be equivalent single course and distance, may be readily determined. For facilitating the resolving of traverses, tablea have been calculated for all units of distance run, from 1 to 300 miles or more, with every angle of the course which is a multiple of 10, together with the corresponding differences of lattude and de-parture. Tables in common use by navigators give the course for every quarter-point and for every degree, and the distance up to 300 miles. Such a table is useful for many other purposes. 2. In *rail.*, a platform having one or more tracks, and arranged to move laterally on wheels, for shifting carriages, etc., from one

blacks, and arranged to move laterally on wheels, for shifting carriages, etc., from one line of rails to another; a traverser. **travertin, travertine** (trav'er-tin), n. [= F. *travertin*, \leq It. *travertino*, an altered form (due to some interference) of *tiburtino*, \leq L. *tiburti*nus, sc. lapis, travertin, lit. 'stone of Tibur,' so called as being formed by the waters of the Anio at Tibur, < *Tibur*, an ancient town of Latium, now *Tivoli*.] The calcarcous deposit from springs which occurs in many localities

6446

travertin

in Italy, and is extensively quarried for uso in building. It is a soft, provide straw-colored rock, easily wrought when freshly quarried, and afterward hardening, and seeming, under the climate of Italy, to be very dura-ble. The exterior walls of the Colosseum and of St. Peter's are built of this material.

Blackening in the daily candie-smoke, They molder on the damp wall's travertine. Browning, Pictor Ignolus.

travessi, n. Same as trevis. travesti, v. t. [In pp. travested; $\langle F. travestir, pp. travesti, disguise, travesty, lit. eause a change in elothing, <math>\langle L. trans, over, + vestire(\rangle OF. vestir, F. vétir), elotho: see vest, v.] To disguise; travesty. [Rare.]$

Travested, shifted in apparel [dressed in the habit of a different sex, ed. 1706], disguised. E. Phillips, 1678. travesty (trav'es-ti), a. [(OF. travesti, pp. of travester, disguise: see travesty, v.] Disguised;

burlesqued. Scarronides: or Virgil Travestic, being the first book of Virgil's Æncis in English Buricsque; London, 1864. By Charles Cotton. [Title.]

travesty (trav'es-ti), v. t.; pret. and pp. traves-ticd, ppr. travestying. [< travesty, a.; cf. tra-vest.] 1. To disguise by a change of vesture.

Aristophanes, in the beginning of his comedy called the Knighls, . . . introduces the two generals, bemoethe-nes and Nicias, travestied into Valets, and complaining of their master. Dr. Burney, Hist. Music, 1. 352. (Jodrell.) 2. In lit., to give such a literary treatment or setting to (a serious production) as to render it ridiculous or ludicrous; hence, by extension, to burlesque; imitate so as to render absurd or grotesque. See travesby, n.

Indeed, uncle, if I were as yon, I would not have the grave Spanish habit so travestied; I shall disgrace it, ...

I vow and swear. Wycherley, Gontieman Dancing-Master, iv. 1. travesty (trav'es-ti), n.; pl. travestics (-tiz). [< travesty, v.] In lit., a burlesque treatment or setting of a subject which had originally been or setting of a subject which had originally been handled in a sorious manner; hence, by exteu-sion, any burlesque or ludicrous imitation, whether intentional or not; a grotesque or ab-surd rosemblance. *Tracesty* is in strict use to be dis-tinguished from *parody*: in the latter the subject-matter and characters are changed, and the ianguage and style of the original are humorously initated; in *tracesty* the characters and the subject-matter remain substantially the same, the language becoming absurd or grotesque. The extreme ponutarity of Montemavor's "Diana" not

The extreme popularity of Montemayor's "Diana" not only caused many imitalions to be made of it, ... but was the occasion of a curious transity of It for religious purposes. Tieknor, Span. Lit., III. 84.

He was driven to find food for his appetlle for the mar-ellous in fantastic horrors and violent travesties of human bassion. E. Dowden, Sheitey, 1, 95. passion. Gne of the best of the many amnsing travesties of Car

The of the best of the many animaling reasons of car-lyle a style, a travesty which may be found in Marmaduke Savage's "Falcon Family," where one of the "Young Ire-land" party praises another for having "a deep no-mean-ing in the great fiery heart of him." *R. H. Hutton*, Modern Guldes, p. 17.

=Syn. Burlesque, Parody, etc. See caricature. travis (travis), n. Samo as trevis.

travois, n. Same as travail2.

The Indian travois, which is a sledge of two long poles, the anterior ends of which are harnessed to the horse or pony, and the rear ends allowed to drag upon the ground. Scribner's Mag., VI. 613.

trawl (trâl), v. [< OF. tranler, troller, troler, F. trôler, drag about, stroll about, > E. troll: see troll¹.] I. trans. 1. To drag, as a trawlnet.

The net is traveled behind and about the herd so as to drive them into the fierd and keep them there. Fisheries of U. S., V. il. 306.

2. To eatch or take with a trawl-net.

A specimen of Triassic conglomerate, travied seven miles south of the Deadman headland, . . . is described. *Philos. Mag.*, 5th ser., XXX. 109.

II. intrans. To use a trawl-line or trawl-net; fish with a trawl. = Syn. Trawl, Troll. These words and their derivatives are interchangeable in one sense, and their derivatives are interchangeable in one sense, and not in another. Both are used of surface-fishing, in which the line is traited along the surface-fishing, in which the line is traited along the surface after a boat; troll is more frequent than track in literary use. Track alone is used of bottom-fishing with a set-line. trawl (trâl), n. [< trawl, v.] I. A buoyed line, often of great length, to which short lines with batized backs are straahed at suitable intervale.

baited hooks are attached at suitable intervals; a trawl-line. Each section or single length of a trawl is a skate. In England a single trawl is usually forty fathoms in tength, with twenty-six hooks attached by snoods. As many of these lines are unlied as it is thought expedient to join, and are shot across the tike as the vessel sails along, so that the snoods may hang clear. There are usually anchora near the ends at intervals of forty fathoms, to keep the line in position, as well as buoya to float it. The trawl used in America consista of a long line from forty fathoms to several miles in length, which is anchored at each end to the bottom, the position of the ends being shown by buoys; lines about 2 to 6 feet long, with a hook at the end, are attached at in-tervals of about 3¹/₂ to 15 feet. In some cases the hooks baited hooks are attached at suitable intervals;

6447 on a single line number as many as five thonsand; on the coasts of Maine and Massachusetts the usual num-ber is from four hundred to three thousand. Bait of the proper kind is placed upon the books, and the lines are allowed to remain down through a part of a tide. If set at half-tide, they are sometimes overhauled at in-tervals of half as hour or an hour. When taking them up for examination, the fisherman, beginning at one end close to the buoy, lifts the main line to the surface and carries it along over one side of the boat, which is hanled along under the line toward the other end. The fish found upon the hooks are dropped into the boat by the man who pulls up the fine, while a companion, as the line passes over the boat, puts new hait, if necessary, apon the hooks and drops them again into the water. The princi-pal fish taken in this way on the United States coast are the cod, hake, haddock, and akste. It is also called *tect line*, and in Great Britain is known as *long-line*, *spillan*, *spillar*, *spillar*, *dr builtor*; the last is also the spillar, spiller, spilliard, or bultow; the last is also the Canadian name.

A large bag-net, with a wide mouth held 2 open by a frame or other contrivance, and often having net wings on each side of the mouth, dosigned to be dragged along the bottom by a boat. signed to be dragged along the bottom by a boat. A beam about 14 feetions, made of stont iron gas-pipe, has fitted to it a net about 40 feet deep, fine toward the end and provided with numerons pockets, for the capture of bottom-fishes, as well as crabs, lobsters, etc. It cannot be need where the bottom is rocky or rough. In Great Britain the trawi-net is a large triangular purse-shaped net, usually about 70 feet long, about 40 feet broad at the mouth, diminishing to 4 or 5 at the cod, which forms the extremity furthest from the boat, and is about 10 feet long, and of nearly uniform breadth. The mouth is kept ex-tended by a wooden beam. The net is furnished with two interlor pockets, one on each side, for securing the fish turning back from the cod. Trawi-nets in varions, forms are also used for submarine exploration in deep water. It is very desirable that the name travel about be re-

It is very desirable that the name trawl should be re-stricted to this net [flatlaned bag-net, often 100 feet long]. Encyc. Brit., IX, 246.

Beam-trawl, a large net bag with a long beam acrossils Beam-trawl, a large net bag with a long beam acrossils open mouth, which is kept about 2 or 3 feet from the bot-tom by an lron framework at each end of the beam. As it is dragged along by the fishiug-boat the fish pass into the net, and are caught in the pockets at the sides.— Runner of a trawl, that part of a trawl which stretches along the bottom, and to which the shorter lines with the hooks are attached.—To set a trawl, to put a trawl in working order.—To strip a trawl, to remove the hooks from the runner.— To throw the trawl, to set a trawl. trawl-anchor (trâl'ang^ekor), n. A small an-chor used on trawl-lines.

chor used on trawl-lines. trawl-beam (tral'bēm), n. The beam by means of which the mouth of a trawl-net is held open, usually about 40 or 50 feet long. Sec travel, 2. trawl-boat (trâl'bôt), n. A small boat used to set or tend the trawl-line or trawl-net.

trawler (trâ'lêr), n. [< trawl + -er^I.] 1. One who trawls, or fishes with a trawl-line or trawl-1. One

net. 2. A vessel engaged in trawling. Trawlers for cod average about seventy tons burden.

Gentieman Jan himself, the rightful bully of the quay, . . owning a tidy *tracter* and two good mackcrel-boats. *Kingsley*, Two Years Ago, II. trawler-man (trâ'ler-man), n. One who takes

fish with a trawl; a trawler.

Trawler-Men, a sort of Fisher-Men that us'd uniawful $\operatorname{tray}^2_{t}$, $v. [\langle ME. trayen, traien, trezen, \langle AS. tre-$ Arts and Englnes, to destroy the Fish upon the BiverThames; among whom some were styl'd Hebber-men, oli-ers Tiocker-men, Peter-men, &c. E. Phillips, 1706.Cf. tray2, n.] To grieve; annoy.

trawl-fish (trâl'fish), n. See fish¹. trawl-fisherman (trâl'fish"er-man), n. trawler.

trawl-head (trâl'hed), n. One of two upright iron frames at the ends of a trawl-beam. [Eng.] trawling (trâl'ing), n. [Verbal n. of trawl, v.] A mode of fishing. (a) Same as trolling: as traveling for bluefash with a spoon trailed after a sailing-boat. (b) In the United States and Canada, the use of the trawl or trawl-line in fishing: the act of fishing with such a trawl. (c) In Great Britain, the use of the trawl or trawl-net; the act or occupation of fishing with such a trawl. It is the mode chiefly adopted in deep-sea fishing, and by it most of the fish for the London market are taken, with the ex-ception of herring and mackerel. Cod, whiling, and other while fish are taken by it in large numbers, and some kinds of fishing, as oles, can scarcely be taken in any other way. Trawling can be practised only on a smooth holtom, as a rough bottom would destroy the net. The term is often incorrectly applied in Scotland to a mode of catching herrings by fishing with the seine. Also called trailing. trawl-head (trâl'hed), n. One of two upright trailing.

"Beam-traveling"... consists in towing, trailing, or trawling a flattened bag-net, often 100 feet long, over the bottom in such a manner as to catch those flat especially which naturally keep close to or upon the ground. Encyc. Brit., IX. 246.

trawl-keg (trâl'keg), n. A keg used to buoy a trawl-line, or to mark its position, as by means of a flag.

of a flag. trawl-line (trâl'līn), n. Same as trawl, 1. trawl-net (trâl'net), n. Same as trawl, 2. trawl-roller (trâl'rō'lèr), n. The roller used on a dory in hanling the trawl. [New Eng.] trawl-warp (trâl'wârp), n. The warp or rope of a trawl-net, by means of which it is dragged. trawn (trân), n. The name given in the dis-triet of St. Ives, Cornwall, to what is called in other narts of that minure region a cross-course.

tray^I (trā), n. [Early mod. E. also trele; < ME. treye, < AS. treg (glossed by L. alveolum), tray; eonnection with trough is doubtful.] 1. A trough, open box, or similar yessel used for different domestle and industrial purposes. cifically -2. A flat shallow vessel or utensil with slightly raised edges, employed for hold-ing bread, dishes, glassware, silver, cards, etc., ing bread, dishes, glassware, silver, cards, etc., and for other household uses. Trays are made in many shapes of wood, metal, papier-maché, otc., and have various names according to their use, as teatray, bread-tray, silver-tray, etc. Thin trays of veneers are also used to pack butter, iard, and light materials for transport in small quantities. The tray differs from the salver only in size. Trays are used also in mining, as a washing-tray, a picking-tray.

Various priesly servants, all without shoes, came in, ne of them bearing a richly embossed allver tray, on hich were disposed small spoons fulled with a preserve f iemon-peei. *R. Curzon*, Monast. in the Levant, p. 288. of iemon-peei.

3. A wide shallow coverless box of wood or cardboard, used in museums for packing and cardboard, used in museums for packing and displaying specimens of natural history. Trays for small mammais, birds, etc., are usually from 1 to 3 feet long, half as wide, and from 1 to 5 inches deep; they are set in tiers, often in drawers of cabinets, or form such drawers. Trays for eggs are usually of light cardboard, from 1 by 2 to 4 by 8 inches wide and very shallow, fitted in a single layer in larger wooden trays or cabinet-drawers. The drawers or frames for holding eggs in an incubator are usually called trays. These are generally skeleton frames of wood, with bottoms of wire netting, and trans-verse wooden eleats fixed at intervals corresponding to the diameter of an egg, to prevent the eggs from rolling off. **4.** A shallow and usually reetangular dish or pan of eroekery ware, gutta-percha, papierpan of crockery ware, gutta-percha, papier-måché, motal, or other material, used in museums for holding wet (alcoholic) specimens when these are overhauled for study, etc. Similar trays are used for ova in fish-culture, for many chemical operations, in photography, ete.-51. A hod.

A treie, or such hollowe vessel . . . that laborers carrie morter in to serue tilers or plasterers. Baret, 1580. 6. A hurdle. [Prov. Eng.]

O. A hurdle. [170Y. Eng.] I have heard or read of these "wleker hurdles" being called trays, but I do not now recollect in what district. I do, however, remember the phrase "the sheep showed well in the trays," which was explained to mean the small square pens of hurdles into which, at anotions or lambing time, small lots of sheep are separated. The Field, Jan. 23, 1886. (Eneye. Dict.)

tray21, n. [< ME. traye, treie, treze, < AS. trega, yexation, annoyance, = OS. trego = Icel. trego, grief, woe, <math>= Goth. trigo, grief, sorrow; cf. $tray^2$, v.] Trouble; annoyance; anger.

Yone os the waye, with tene and traye, Whare syntull sculls suffirls there payne. Thomas of Ersseldoune (Child's Ballads, 1, 104). Half in tray and teen, half in anger, haif in sorrow.

Forth then stert Lytel Johan, Half in tray and tene. Lytell Geste of Robyn Hode (Child's Bailads, V. 81).

Quath balaam, "for thu tregest me; ilad ic an swerd, ic singe [would slay] the." Genesis and Exodus (E. E. T. S.), 1. 3975. tray³_t, r. t. [< ME. trayen, < OF. trair, betray, CL. traderc, give up, surrender: see tradition. Cf. traitor, treason, from the same source. Cf. also traisc¹.] To betray.

Lo, Demophon, duk of Athenis, How he forawor him ful falsly, And trayed Phillis wikkedly. Chaucer, House of Fame, L 390. tray³† (trå), n. [ME. traye; < tray³, r.] Deceit; stratagem.

Ours knyghtis thai are furlh wents To take hym with a traye. York Plays, p. 256. To take hym with a traye tray⁴ (trā), n. [Another spelling of trey.] 1. Samo as trey.-2. The third branch, snag, or point of a deer's antlor.

With brow, bay, tray, and crockets complete. W. Black. tray-cloth (trā'klôth), n. A piece of cloth, usually of linen damask, used to cover a tray upon which dishes of food are carried. trayful (trā'fūl), n. [$\langle tray^1 + -ful.$] As much

as a tray will hold.

He has smashed a trayful of erockery. The Century, XXVI. 53. trayst, trayset, n. Middle English forms of trace

tray-tript (trā'trip), n. [$\langle tray^4 + trip^1$.] An old game at dice, in which success probably depended on throwing a trey or three.

Shall I play my freedom at tray-trip, and become thy bond-stave? Shak., T. N., 11. 5, 207,

Nor play with costarmongers at mumchance, tray-trip. B. Jonson, Aichemist, v. 2. other parts of that mining region a cross-course. tret, n. An old spelling of tree.

treachert, n. [< ME. trecher, trychor, treechour, trechoure, < OF. tricheor, F. tricheur = Pr. tri-chaire, trichador (cf. It. treechiero), < ML. trica-tor, < tricare, > OF. tricher, trecher, eheat, trick: see trick¹, v. For the relation of treacher to trick, cf. that of lecher, formerly also leacher, to lick. Cf. treachery.] A traitor; a cheat; a desciver deceiver.

Of alle the world is Emperour Gyle my fadir, the trechour. Rown. of the Rose, 1. 7214. Play not two parts, Treacher and coward both. Fletcher (and others), Bloody Brother, iii. 1.

treacherert, n. [< treacher + -er (added super-fluously, as in poulterer, etc.).] Same as treacher. [Rare.]

Whose deep ambitious reach was still implor'd To raise more millions of *treacherers*, Of homicidial cruel slaughterers. *Ford*, Fame's Mcmorisl.

treacherous (trech'ér-us), a. [< treacher, treacher-y + -ous.] 1. Using treachery; vio-lating allegiance or faith pledged; traitorous to the state or sovereign; perfidious in private life; betraying a trust.

Thou common friend, that 's without faith or love, For such is a friend now; treacherous man ! Thou hast beguiled my hopes. Shak,, T. G. of V., v. 4. 63.

2. Marked by deceitfulness or perfidy; characteristic of a traitor.

You know I arm not false, of a treacherous nature, Apt to betray my friend; I have fought for you too. Beau. and Fl., Little French Lawyer, il. 3. Was't not a most treacherous part to arrest a man in the night, and when he is aimost drunk? Dekker and Webster, Westward Ho, iii. 2.

3. Having a good, fair, or sound appearance, but worthless or bad in character or quality; deceptive; not to be depended on or trusted.

The *treacherous* colours the fair art betray, And all the bright creation fades away ! *Pope*, Easay on Criticiam, I. 492.

To the foot Treach'rous and false; it [ice] anni'd, and it was cold. Cowper, Task, v. 176.

= Syn. 1. Faithless, etc. (see perfidious), recreant, treason-

treacherously (trech 'er-us-li), adv. In a treacherous manner; by treachery.

If you can't be fairly run down by the Hounda, you will be treacherously shot by the Huntamen. Congreve, Love for Love, i. 2.

Congreve, Love for Love, i. 2. treacherousness (trech'ér-us-nes), *n*. The character of being treacherous; breach of faith or allegiance; faithlessness; perfidy. treachery (trech'ér-i), *n*.; pl. treacheries (-iz). [\langle ME. treekerie, trecherye, tricherie, \langle OF. tricherie, trecherie, F. tricherie (= Pr. tricharia = It. treecherie), treachery, \langle tricher, trichier, trecher, cheat: see trick¹, v. Cf. trickery.] Vio-lation of allegiance or of faith and confidence; treaspable or perfidues conduct: perfidu treasonable or perfidious conduct; perfidy.

Now am 1 fawty, & faice, & ferde haf heen euer; Of trecherye & vn-thawthe bothe bityde aorze. Sir Gawayne and the Green Knight (E. E. T. S.), 1, 2382.

I am the creatur that il kan fene Any falaed or *trechere*. Book of Precedence (E. E. T. S., extra aer.), i. 87.

Those that betray them do no treachery. Shak., M. W. of W., v. 3. 24.

Shak., M. W. of W., v. 3. 24. **treachetour**, n. [An erroneous form, a mix-ture of treachour and traitor, perhaps confused with tregetour.] A traitor.

The king was by a *Treachetour* Diaguised slaine, ere any thereof thought. Spenser, F. Q., II. x. 51.

Spenser, F. Q., 11. X. 51. treachourt, n. Same as treacher. treacle (trē'kl), n. [Early mod. E. also triacle; $\langle ME. triacle, \langle OF. triacle, treacle, F. thériaque$ $= Pr. tiriaca, <math>\langle IL. theriaca, triaca = Pg.$ theriaga, triaga = It. teriaca, $\langle L. theriaca, \langle Gr. θηριακή (sc. ἀrίδοτος), an antidote against the$ (poisonous) bites of wild beasts: see theriac.]I. A medicinal compound of various ingre-A medicinal compound of various ingredients, formerly believed to be capable of cur-ing or preventing the effects of poison, particu-larly the effects of the bite of a serpent. See theriac.

theruac.
And therefore I wel alowe your request in this behalf, that you would have store of cumfort afore hand ready by you to resorte to, and to lay up in your hart as a triacle against the poyson of al desperate dread that might rise of occasion of sore tribulation.
Sir T. More, Cumfort against Tribulation (1573), p. 5.
Having packed up my purchases of books, pictures, casts, treade, cc. (the making and extraordinary ceremony whereof I had been curious to observe, for It is extremely pompous and worth aceing), I departed from Venice.
Evelyn, Diary, March 23, 1646.

Treacle, a Physical Composition, made of Vipers and other Ingredients. E. Phillips, 1706. 2. More generally, a remedy; a panacea; a sovereign antidote or restorative: often used

6448

figuratively.

figuratively. Crist, which that is to every harm triacle. Chaucer, Man of Law's Taie, 1. 381. Love is triacle of hevene. Piers Plouman (B), il. 146. The sovran treacle of sound doctrine. Milton, Church Oovernment, il., Conclusion. There is, even for the most debauched drunkard that ever was, a sovereign medicine, a rich triacle, of force enough to cure and recover his disease. Rev. S. Ward, Sermons, p. 157.

3. The spune of sugar in sugar-refineries: so called as resembling in appearance or supposed medicinal properties the ancient theriacal compounds. Treacle is obtained in refining sugar; molasses is the draininga of crude sugar. The name *treacle*, how-ever, is very often given to molasses.

Mrs. Squeers stood at one of the desks, presiding over an immense baain of brimstone and treacle, of which de-licious compound she administered a large instalment to each boy. Dickens, Nicholas Nickleby, viil.

4. A saccharine fluid consisting of the inspissated juices or decoctions of certain vegetables, as the sap of the birch or of the sugar-maple.— 5. One of several plants sometimes regarded as o. One of several plants sometimes regarded as antidotes to poison, or named from plants so regarded. See the phrases below.—Countryman's treacle, the common real end of the plants is prevented by the sevent s

mustard.

treacle-sleep (trē'kl-slēp), n. A sweet refreshing sleep. [Colloq.]

I fell first fnto a sluggish torpor, then into treacle-sleep and so lay sound. Carlyle, in Froude (Life in London, viii.)

treacle-wag (trê'kl-wag), n. Weak beer in which treacle is a principal ingredient. Halli-well. [Prov. Eng.] treacle-water (trê'kl-wâ[#]têr), n. A compound cordial, distilled with a spirituous menstruum from our cordial and sudorific dungs and herbs

from any cordial and sudorific drugs and herbs, with a mixture of Venice treacle, or theriac.

To make treacle-water, good in surfeits, or (heriac. To make treacle-water, good in surfeits, &c.— Take the iusks of green-walnuts, four handfulls; of the juice of rue, cardnus, marigolda, and baim, of each a pint; green perasitis roots, one pound; angelica and masterwort, of each half s pound; the leaves of acordium four handfulls; oid Venice-treacle and mithridate, of each eight ounces; six quarts of canary; of vinegar three quarts, and of lime-juice one quart; which being two daya digested in a bath in a close vesel, distili them in sand. The Closet of Karities (1706). (Nares.)

treacle-wormseed (trē'kl-werm"sed), n. Same

treacle-wormseeu (re ki-werm seu), *n*. Same as *treacle-mustard*. treacliness (trē'kli-nes), *n*. Resemblance to-treacle; viscosity. [Rare.] The property of viscosity or *treaclyness* possessed more or less by all finids is the general influence conductive to steadiness. *Nature*, XXX. 89. treacly (trē'kli), a. [< treacle + -y1.] Composed of or like treacle; abounding in treacle;

sweet and viscous.

sweet and viscous. tread (tred), v.; pret. trod, pp. trod, trodden, ppr. treading. [< ME. treden (pret. trad, pp. troden, treden), < AS. tredan (pret. træd, pp. treden) = OS. tredan = OFries. treda = D. treden = MLG. LG. treden = OHG. tretan, MHG. G. tre-ten = Icel. trodha = Sw. tråda = Dan, træde = Goth. trudan, tread. The Icel. and Goth. show a different vowel. Hence ult. tradel, trode, trod.] I. intrans. 1. To set the foot down, as on the ground. The visc write no correct so correl

Ther nis, ywis, no serpent so cruei Whan man *tret* on his tayl, ne half so fel, Aa womman is, when she hath caught an fre. *Chaucer*, Summoner's Tale, I. 294.

The smallest worm will turn being trodden on. Shak., 3 Hen. VI., il. 2, 17.

2. To press or be put down on or as on the ground.

Every place whereon the soles of your feet shall tread ahall be yours. Deut. xi. 24.

3. To walk; step; especially, to walk with a more or less stately, measured, or cautious step.

What they han goon nat fully half a myle, Ryght as they wolde han troden over a style. *Chaucer*, Pardoner's Tale, 1. 250. Has it a corn? or does it walk on conaclence, It treads so gingerly? *Fletcher (and another)*, Love's Cure, Ii. 2.

O welcome, Sir Oluf ! now lat thy love gae, And tread wt' me in the dance are gay. Str Oluf and the Elf-King's Daughter (Child'a [Dailads, 1. 299).

On burnish'd hooves his war-horse trode. Tennyson, Lady of Shalott.

4. To copulate, as birds: said especially of a cock-bird.

When furtles tread, and rooks, and dawa. Shak., L. L. L., v. 2. 915.

To have the black ox tread on one's foott. See ox. —To tread awry. See awry.—To tread in one's steps (or footsteps), to follow one closely; imitate one. The boys take all after their father, and covet to tread in his steps. Bunyan, Pilgrim'a Progress, ii.

To tread on or upon. (a) To trample; set the foot on in

ntempt. Thou shalt *tread upon* their high places. Deut, xxxiii, 29.

(b) To follow closely. Year treads on year.

Wordsworth. To tread on one's toes, to vex, offend, interfere with, or hurt one.

Presently found he could not turn about Nor take a step I' the case and fail to *tread* On some one's toes. Browning, Ring and Book, I. 130.

To tread on or upon the heels of, to follow close upon. One woe doth tread upon another's heet. Shak., Hamlet, iv. 7. 164.

To tread on the neck of. See neck. II. trans. 1. To step or walk on. My roof receives me not; 'tia air I tread; And, at each step, I feel my advanced head Knock out a star in heaven! B. Jonson, Sejanus, v. 1. She heraelf had trod Sicilian fields. M. Arnold, Thyrais. 2. To beat or press with the feet: as, a well-

trodden path. rodden path. I have trodden the winepress alone. Isa. Ixiii. 3. They should have stabb'd me where I lay; They should have trod me into clay. Tennyson, Oriana.

3. To crush under the foot; trample in contempt or hatred.

Through thy name will we tread them under that rise up reingt us Ps. xliv. 5.

Through thy name with the farther spred, against us. Cammomill trodden doth the farther spred, And the palme prest the higher lifts his head. *Times' Whistle* (E. E. T. S.), p. 139. We should not aubmit to be trodden quite flat by the first heavy-heeled aggressor that came along. O. W. Holmes, Professor, iii.

4. To dance. We have measured many miles To tread a measure with her on this grass. Shak., L. L. L., v. 2. 185.

5. To walk.

corn.

foot.

I am resolv'd To forsake Malta, tread a pligrimage To fair Jerusalem, for my lady's soui. Beau, and FU, Knight of Malta, v. 2.

6. To copulate with or cover, as a bird.

What shall I say of the House-Cock, which treads any en? I. Watton, Complete Angler, p. 47. hen? To tread down, to crush or deatroy, as by trampling un-der foot.

Look on every one that is proud, and bring him low; and tread down the wicked in their place. Job xl. 12. To tread one's shoes straight, to walk straight; go carefully or discreedly; be circumspect. [Slang.] And I've heard the old man say, sir, I was further told, how he had to tread his shoes straight about what books be showed nublicly.

he showed publicly. Mayhew, London Labour and London Poor, I. 318.

To tread out. (a) To press out with the feet, as wine or Thou shalt not muzzle the ox when he treadeth out the

(b) To destroy, extinguish, or obliterate by or as by tread-ing or trampling.

ing or trampling. A little fire is quickly trodden out. Shak., 3 Hen. VI., iv. 8. 7. To tread the bounds. Same as to beat the bounds. See bound.—To tread the stage or the boards, to act as a stage-player; perform a part in a drams. So once were rang'd the sons of sncient Rome, A noble show ! while Roacina trod the stage. *Canper*, Task, iii. 597.

To tread under foot, to trample on ; despise ; treat with contempt. If ever men *tread under foot* the Son of God, it is when they think themselves to be above the need of him. Stillingfleet, Sermons, I. vi.

To tread water, in awimming, to move the feet and hands regularly up and down, while keeping the body in an crect position, in order to keep the head above the wa-

tread (tred), n. [< tread, v. Cf. trade¹.] 1. A step or stepping; footing; pressure with the

2t. Way; track; path. See trade¹, n., 2.—3. Copulation, as of birds.—4. The cieatricula of an egg: so called from the former erroneous be-lief that it appeared only in fecundated eggs laid by the hen after the tread of the cock. Compare

She is coming, my own, my sweet; Were it ever so airy a *tread*, My heart would hear her and beat. *Tennyson*, Maud, xxii. 11.

I cross my floor with a nervous tread. Whittier, Demon of the Study.

Deut. xxv. 4.

tread

treadle. -5. Manner of stepping: as, a horse with a good tread. -6. The flat or horizontal part of a step or stair; a tread-board. -7. The length of a ship's keel. -8. The bearing surface of a wheel or of a runner on a road or rail.—9. The part of a rail on which the wheels bear.— 10. The part of a stilt on which the foot rests. -11. That part of the sole of a boot or shoe which touches the ground in walking. -12. The top of the banquette of a fortification, on The top of the banquette of a fortification, on which soldiers stand to fire.—13. The upper side of the bed of a lathe between the head-stock and the back-center.—14. The width from pedal to pedal of a bicycle. Bury and Hillier, Cycling, p. 346.—15. A wound on the coronet of a horse's foot, produced by the shoe of either hind or fore foot of the opposite side. —Rubber tread, a piece of rubber, usually roughened or corrugated on one side, fastened on a car- or carriage-step to give a secure foothold. tread-hebind (tred'Dě-lūnd"), n. A doubling:

tread-behind (tred'bē-hīnd"), n. A doubling; an endeavor to escape from a pursuer by fall-ing behind. [Rare.]

His tricks and traps and tread-behinds. Naylor, Reynard the Fox, p. 20. (Davies.)

tread-board (tred'bord), u. 1. The horizontal part of a step, on which the foot is placed.-2. One of the boards of a treadmill upon which its

operator steps. treader (tred'er), n. [$\langle tread + -cr^1$.] One who or that which treads.

The treaders shall tread out no wine in their presses

Isa. xvi. 10, tread-fowl; (tred'foul), n. [ME. tredefowl; < tread, r., + obj. fowl.] A cock. Thow woldest han been a tredefowed aright. Chaucer, Prol. to Monk's Tale, 1. 57. treading (tred'ing), n. [Verbal n. of treud, r.] 1. Tho act of setting down the foot; a step. No fort ware divect once way tredivers hed well with

My feet were elmost gone, my treadings had well-nigh slipt. Book of Common Prayer, Psalter, Ps. lxxiil. 2. Treading consists in pressing and kneading the clay-paste little by little with bare feet. Glass-making, p. 30.

2. That which is trampled down.

The off horse walks on the grass, hut outside of the line of cut; consequently, his *treadings* are met by the machine on the return journey, and cut clean. Ure, Dict., 1V. 28. 3. The act of the cock in copulation

treadle (tred'l), *n*. [Also treddle; \prec ME. tredyl, \langle AS. tredel, a step, \langle tredan, tread: see tread.] 1. A lever designed to be moved by the foot to

impart motion to a machine, as a lathe, sewingimpart motion to a machine, as a lathe, sewing-machine, or bicycle. It consists usually of a form of lever connected by a rod with a crank; but other forms employ straps or cords for transmitting the power. In the bicycle the treadle is practically the crank itself. In the organ, particularly the pipe-organ, and many machines, the drop-press, etc., where the treadle does not impart a rotary motion, but only starts, stops, or otherwise controls the machine or instrument, it is more properly a pedal, but in the reed-organ the foot-levers by which the feeders are operated are called efther treadles or pedals. See cuts under pegger, potter, reed-organ, ripple, sewing-machine, and spring-hammer.
2. The tough ropy or stringy part of the white of an egg; the chalaza: so called because formerly supposed to be the male sperm. Compare tread, 4.

mery supposed to be the mate spenn. Com-pare tread, 4. treadle (tred'1), v. i.; pret. and pp. treadled, ppr. treadling. [\langle treadle, n.] To operate a troadle; specifically, in playing a reed-organ, to oper-ate the feeders by means of the foot-levers or pedals.

treadle-machine (tred'l-ma-shēn"), n. A small printing-press worked by the pressure of the foot on a treadle. treadler (treadle), n. [< treadle + -er1.] One

who works a treadlo. — Treadlers' cramp, an occu-pation neurosis effecting sewing-machine operators, sels-sore-grinders, and others who use treadle-machines: of a similar nature to *writers' cramp* (which see, under writer). A case of *Treadler's Cramp*. Lancet, 1891, 1. 410. treadling (tred ling), n. [Verbal n. of *treadle*, of a line at the union sthe treadles of a select of the set of the set of the treadles of the set of the set of the treadles of the set of the set of the treadles of the set of the set of the set of the treadles of the set of the set of the set of the set of the treadles of the set of

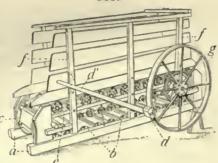
r.] The act of using the treadles or pedals of a reed-organ.

a reed-organ. treadmill (tred'mil), n. [(tread + mill]] 1. An appliance for producing rotary motion by the weight of a man or men, or of an animal, as a horse, stepping on movable steps connected with a production of the step in the steps of the steps. with a revolving cylinder or wheel. The name is now rarely given to industrial appliances of this nature, but chiefly to those used as means of punishment in some prisons. Compare horse-power, 3, and see cut in next olumn.

Hence-2. Figuratively, a monotonous and wearisomo round, as of occupation or exertion: as, the *treadmill* of business.

The evclasting tread-mill of antecedent and consequent goes round and round, but we can neither rest nor make progress. New Princeton Rev., I. 187. tread-softly (tred'sôft'li), n. The spurge-net-tle, Jatropha urens, variety stimulosa (or J. sti-

405



Treadmili.

Treadmil. r_{i} boltom timizers of (ame i b rollers attached to the treads, which is fully shown at c_{i}^{*} d, d', brake-shoe and brake-iever cclively, used in stopping the machine; r_{i} one of the two incil ages on opposite sides d the machine upon which the rollers b r_{i} inclosure for horse or mule which operates the machine; g_{i}^{*} driv eel, which in use is belied to the machine to be driven.

mulosa), found from Virginia to Florida and Louisiana. It is a herbaceous plant with a long perem-nisi root, a low weed armed with white bristles haif an inch long, which sting severely. Also called stingingbush

treadwheel (tred'hwēl), n. A contrivance for utilizing the weight of men or animals to produce rotary motion, which can then be applied to various mechanical purposes. It is of two principal forms: (a) A holiow cylinder set with the axis horizontal. An animal, as a dog, walks on the inner sur-face of the cylinder, to which battens are secured as a foothold, and thus revolves it. (b) A large flat disk of wood or other material set at an augle of about twenty degrees with the horizon. The animal which moves it stands on the disk at one side of the axis or pivol; its weight causes the disk to turn, and it is thus compelled to continue walking in order to keep its footing. treaguet (treg), n. [< It. tregua = Sp. tregua = Pg. tregoa = Pr. trega, tregua, treva, trev = OF. treve, trive, F. tréve, < ML. treuga (also, after OF., treva), a truce, < Goth. triggwa = OHG. triuwa = OS. trewaa = AS. treów, truth, truce: see true, truce.] A truce. duce rotary motion, which can then be applied

triuwa = OS. treuwa = A.S. see true, truec.] A truce. She them besought, during their quiet treague, Into her lodging to repaire awhile. Spenser, F. Q., II. il. 33. Spenser, treiston, treist

treason (trô'zn), n. [(ME, treson, tresun, treisun, traisoun, trayson, (OF, trahison, traisson, traison, F. trahison = Pr. traicio, traason, traisson, traison = Sp. traicion = Pg. traicão, $\langle L. traditio(n-), a$ giving up, surrender, delivery, tradition, $\langle tra-$ dere, pp. traditus, give up, deliver over, betray:see tradition, of which traason is a doublet.] 1.A betraying; treachery; breach of faith.

A betraying; treachery; breach of faith. The false Geneton, He that purchased the treason Of [i. c., toward] Rowland and of Olivere. Chaucer, Death of Blanche, I. 1122. He that did by treason work our fall By treason hath delivered thee to us. Marlance, Jew of Matta, v. 4. Britton . . . more clearly states the idea of "betrayai" as distinct from that of "less-majesty," and includes in treason any mischief done to one to whom the doer repre-sents himself as a friend. Stubbs, Const. Hist., § 463. Spaceifically - 2. Violation by a subject of his Specifically - 2. Violation by a subject of his allegiance to his sovereign or liege lord, or to the chief authority of the state. In old English law it was (a) against the king or supreme power of the state. and more specifically called *high* treason, or (b) against any other superior, as a unster, etc., and called *petit treason* or *petit treason*. Various offenses failing far short of what is now deemed treason, such as consterfeiting modey, were so considered. By modern law in England treason, more specifically called *high* treason, includes such offenses as imagining the king's (or queen's) death (that is, proposing to kill, maim, or restrain him), or levying war against him, adhering to his enemies, killing his wife or eidest son or heir, violating his wife or daughter or heir's wife, or killing the chancellor, treasure, or a justice in office. Treason against the United States consists only in levying war against them, or in adhering to their enemies, or in giving their enemies ald and comfort; treason against state oily. The former puelshment for treason in Eng-land was that the condemned abould be drawn on a hurdite to the place of arecention, and there be hanged and dis-emboweled siive, and then beheaded and quartered; and a conviction was followed by forfeiture of land and goods, and attainder of blood; but the penalty ls now hauging. Those that care to keep your royal person Specifically-2. Violation by a subject of his

Those that care to keep your royal person From treason's secret knife and traitor's rage. Shak., 2 iien. VI., iii. 1. 174.

Treason doth uever prosper : what's the reason? For if it prosper, none dare call it treason. Sir John Harington, Of Treason.

Treason is a breach of allegiance, and can be committed by him only who owes allegiance, either perpetual or tem-porary. Marshall. porary.

Constructive treason, anything which, though lacking treasonable intent, is declared by law to be treason and punishable as such. Numerous acts suggestive of disaf-fection were formerly punished as constructive treason upon the pretext that they were in law equivalent to actual treason. Hence the provision of the Constitution of the United States (Art. III. § 3), according to which "Trea-

treasure

son against the United States shall consist only in levy-ing War against them, or in adhering le their Enemies, giving them Aid and Confort. No Person shall be con-victed of Treason unless on the testimony of two Wit-nesses to the same overt Act, or on Confession in open Court. The Congress shall have power to declare the Punishment of Treason, but no Attainder of Treason shall work Corruptian of Blood, or Forfeiture except during the Life of the Person attainted."

the Life of the Person attainted." Lord George Gordon was thrown into the Tower, and was tried before Lord Mansfield on the charge of high treason far levying war upon the Crown. The charge was what is termed by lawyers constructive treason. It rested upon the assertion that the agitation which he had oreated and led was the originating cause of the out-rages that had taken place. Leeky, Eng. in 18th Cent., xiii.

Leeky, Eng. In 18th Cent., xiii. High treason. See det. 8.—Misprision of treason. See misprision1.—Petit or petty treason, the crime of killing a person to whom the offender owes duty or sub-jection, as for a servant to kill his master, or a wife her husband. As a name for a specific offenae the term is no longer used, such crimes being now deemed murder only.—Statute of Treasons, an English statute of 1352 (25 Edw. H1., c. 2) deelaring, for the first time, whiat offenses should be adjudged treason.—Treason Felony Act. See /stony.=Syn. See perfdicus. treasonable (trē 'zn -a-bl), a. [< treason + -able.] Of or pertaining to ireason; consist-ing of treason; involving the erime of treason, or partaking of its guilt. Hark, how the vilialn would close now, after his trea-

Hark, how the villaln would close now, after his trea-mabla abuses! Shak., M. for M., v. 1. 347.

= Syn. See perfidious. treasonableness (trē'zn-a-bl-nes), n. The

character of being treasonable. treasonably (tre'zn-a-bli), adv. In a treasonable manner.

treason-felony (trē'zn-fel'on-i), n. In Eng. law, the offenso of compassing, imagining, de-vising, or intending to deprive the king or queen of the crown, or to levy war within the realm, in order forcibly to compel the change of royal measures, or to intimidate either house of Parliament, or to excite an invasion in any of the erown's dominions.

treasonous (tre'zn-us), a. [< treason + -ous.] Treasonable.

He had giv'n first his military Osth to Anlas, whom if he had betrai'd, the King might suspect him of iike tree-sonous minde towards himself. Milton, Hist. Eng., v. treasonryt, n. [< treason + -ry.] Treason.

I am right rad of treasonrie. Sang of the Outlaw Murray (Child's Ballads, VI. 27). treasony, n. [\langle treason + -y³.] Treason; treachery.

It is tauid me the day, sir knight, Ye've done me treasonie. Young Waters (Child's Ballads, III. 803).

treasure (trezh'ūr), n. [Early mod. E. also threasure, threasor, in awkward initation of the L. spelling thesaurus; < ME. tresure, tresur, tre-sor, tresore, tresour, < OF. tresor, later thresor, F. trésor, with unorig. r, prop. *tesor, = Pr. the-saur = Sp. tesoro, OSp. also tresoro = Fg. the-souro = It. tesoro (dial, trusoro), < L. thesaurus, source 11. reasons (that, transmission), CL and the set ζ Gr. $\theta_{n\sigma av\rho\delta\zeta}$, a store haid up, treasure, a treasure-house, store-house, chest, $\langle \tau i\theta ivai$, set, place: see thesis, theme, do¹. Cf. thesaurus.] 1. Money or jewels in store; wealth accumulated; riches hoarded; particularly, a stock or store of money in reserve.

The value of a mine is a matter for a Kings Threasor. John Dee (Eliis's Lit. Letters, p. 38).

If thon be'st death, I'll give thee England's treasure, Enough to purchase such another island, So thon will let me live, sud feel no pain. Shak., 2 Hen. VI., iii. 3. 2. 2. Specifically, gold or silver, either as it comes from the mine, or in bullion, coin, or plate; especially, coin.

The several parcels of his plate, his treasure, Rich atuffs, and ornaments of household. Shak., Hea. VIII., iii. 2, 125.

3. A quantity of anything gathered together; a store; a wealth.

We have treasures in the field, of wheat and of barley, and of oil and of honey. Jer. xli. 8.

4. Something which is greatly valued; that which is highly prized or very valuable.

O Jephthah, judge of Israel, what a treasure hadat thou!... "One fair daughter, and no more. The which he loved passing well." Shak., Hamlet, H. 2, 423.

This gentieman, as humble as you see him,

Is even this kingdom's treasure. Beau. and Fl., Laws of Candy, iii. 1.

As bees flee hame wi' lades o' treasure. Burns, Tam o' Shanter.

5t. A treasure-house; a treasury. As took all the silver and the gold that were left in the treasures of the honse of the Lord, and the treasures of the king's house. 1 Ki. xv. 18.

"Will" will fulfil the treasure of thy love. Shak., Sonnets, exxxvi.

Treasure of merits, in Rom. Cath. theol., the merits of Christ and the saints treasured up, from which satisfac-tion is made, as of a debt, for the sins of others.

Indulgence . . . is "a juridical absolution," including a payment of the debt from the treasure of the merits of Christ and the saints. Cath. Dict., p. 441.

treasure (trezh'ūr), v. t.; pret. and pp. trea-sured, ppr. treasuring. [< treasure, n.] 1. To hoard up; lay up in store; collect and lay up, as money or other valuables, for future use or preservation; accumulate; store: usually with up.

And her merchandise and her hlre shall be holiness to the Lord; it shall not be *treasured* nor laid up. Isa, xxlil, 18.

Some thought it mounted to the lunar sphere, Since all things lost on earth are *treasured* there. *Pope*, R. of the L., v. 114.

Prayers uttered in secret, according to God's will, are treasured up in God's Book of Life. J. H. Newman, Parochial Sermons, i. 245.

2. To retain carefully in the mind: often with up.

Mem'ry, like the bee, . . . The quintessence of all he read Had treasurd up before. Couper, Burning of Lord Mansfield's Library. The patient search and vigil long Of him who treasures up a wrong. Byron, Mazeppa, x.

3. To regard as precious; prize.

Somewhat did the fresh young day begulle His treasured sorrow when he woke next morn. William Morris, Earthly Paradise, 111, 97. 4+. To furnish or endow with treasures; enrich.

[Rare.] Treasure thou some place With beauty's treasure, cre it be self-kill'd. Shak., Soonets, vi.

A mere review, however, of the payments into and out of the national treasure-chest only tells part of the truth. Nineteenth Century, XXII. 6.

treasure-city (trezh'ūr-sit"i), n. A city for stores and magazines.

And they built for Pharaoh treasure cities [store cities R. V.], Pithom and Rsamses. Ex. i. 11.

treasure-flower (trezh'ūr-flou"er), u. A plant Creasure-nower (tream ur-nou er), it. A plant of the genus Graania. G. Pavonia, distinguished as the peacock treasure-flower, has heads nearly 3 inches broad and of an orange color with a dark center, expanding only in sunshine. It is an ornament of the wayside in South Africa, and has long been cultivated in greenhouses. treasure-house (treasure + house). A house or building where treasures and stores are kept; where where heaved of islaw are very in the first of the stores are stores.

a place where hoarded riches or precious things are kept; a treasury.

are kept; a treasury. So in the Italian language the first that made it aspire to be a *Treasure*. house of Science were the Poets Dante, Boccace, and Petrarch. Sir P. Sidney, Apol. for Poetrie, p. 21.

So P. Statey, Apol. for Poetrie, p. 21. **treasurer** (trezh' $\ddot{u}r$ - $\dot{e}r$), u. [Early mod. E. also threasurer; $\langle ME.$ tressurer, tressurer, tressorer, tressorer, tressorier, F. trésorier = Pr. thesaurier = Sp. tessorero = Pg. thesaureiro = It. tessaurier, \langle ML. thesaurarius, a treasurer, \langle thesaurus, a treasure: seo treasure.] 1. One who or that which treasures or stores up; one who has charge of treasure. charge of treasure.

Out of this toune help me through your might, Sin that ye wole nat ben my tresorere. Chaucer, Purse, l. 18.

Chaucer, Furse, I. 18. And when thy ruins shall disclaim To be the *treasurer* of his name, His name, that cannot die, shall be Au everlasting monument to thee. B. Jonson, Epitaph on Drayton (Underwoods, xvii.).

2. Specifically, one who has the care of a trea-2. Specifically, one who has the cate of a tree sure or treasury; an officer who receives the public money arising from taxes and duties or other sources of revenue, takes charge of the same, and disburses it upon orders drawn by the proper authority; also, one who has the charge of collected funds, such as those belonging to incorporated companies or private societies.

incorporated companies or private societies. Now speke y wylle of tresurere [of a lord's hnusehold]. Husbonde and housewyt he is in fere; Of the resayuer he shalle resayue, . . . The tresurer schalle gyfe alkyn wage. Babees Book (E. E. T. S.), p. 318. Lord high treasurer, formerly, a great officer of the Brit-ish crown, who had under his charge and government all the sovereign's revenue. The duties of the lord high trea-surer are now discharged by commissioners entitled Lords of the Treasury. See treasury. Originally the chief financial minister of the Crown was the Lord High Treasurer, with whom was associated at

an early date a Chancellor of the Exchequer. But in the reign of George 1, the great office of Lord High Treasurer was, in English phrase, put permanently "into commis-sion": its duties, that is, were intrusted to a board instead of to a single Individual. W. Wilson, State, § 696.

sion ": its duties, that is, per c intrusted to a board instead of to a single individual. W. Wilson, State, § 666.
Lord high treasurer of Scotland, formerly, an officer whose duty it was to examine and pass the accounts of the sheriffs and others concerned in levying the revenues of the kingdom, to receive resignations of lands and other subjects, and to revise, compound, and pass signatures, gifts of tutory, etc. In 1663 the lord high treasurer was declared president of the court of exchaquer. - Treasurer of a county, in England, an official who keeps the county abok, which is raised by rating every parish yearly, and is disposed to charitable uses. There are two treasurers in each county, chosen by the majority of the just to solve the household, an official in the lord steward's department of the roys household of the United Kingdom, who bears a white staff, and ranks next to the lord steward's department of the roys and is a peer or a peer's son. - Treasurer of the poor, in Delaware, a State officer having charge of certain department sof the administration of State charitable and by the geartment of the Treasurer of the United States, an officer of the Treasurer of the United States, and keeps the moneys of the United States, disbursing them only upon warrants drawn by the Secretary of the Treasurer has the title of treasurer and receive-general.
treasurership (trezh'ür-ér-ship), n. [< treasurer + -ship.] The office of treasurer. The king landed ou the 9th of February, 1432; on the 26th Hungerford had to resign the treasurer fue John had to resign the treasurer fue John had to resolve the 3th state of the 26th Hungerford had to resign the treasurer fue John had to resign the treasurer fue John had to resign the treasurer fue John who have treasurer and receive-genered.

26th iIungerford had to resign the treasurership to John lord le Scrope of Masham. Stubbs, Const. Hist., § 336. treasuress (trezh' $\bar{u}r$ -es), n. [$\langle treasurer + -ess.$] A woman who has charge of a treasure; a female treasurer. [Rare.]

You, Lady Muse, whom Jove the counsellor Begot of Memory, wisdom's treasuress. Sir J. Davies, Danciug.

treasure-chest (trezh'ūr-chest), n. 1. A strong box made to contain gold, silver, jewels, or other articles of value.—2. Figuratively, a treasury. A mere review, however, of the payments into and out of the national treasure only tells part of the treth in Eng. law, any money or coin, gold, silver plate, or bullion, of unknown ownership, found plate, or bullion, of unknown ownership, found hidden in the earth or in any private place. In this case, in English law, the treasure belongs to the crown; but if the owner is known, or is ascertained after the trea-sure is found, the owner and not the crown is sentitled to it. It is, however, the practice of the crown to pay the finder the full value of the property on its being delivered up. On the other hand, should the finder conceal or ap-propriate it, he is guilty of an indictable offense punishable by fine and imprisonment. In the United States the term is not offen used, and has no technical legal meaning. The finder of a thing upon land is, if the owner be un-known, its lawful custodian, and if he cannot be found be-comes its owner. If the former owner is found, the finder cannot withhold the thing to exact a reward, unless such reward has been offered.

Your honor knoweth that *Thresor troure* is a very casuall thing; and of which, although the Prerogative of the Queens Majestie do entitle to her a proprietic, yet how seldome her Grace hath hitherto receyved any commodity therby, it is to your honor better known than unto me. *John Dee* (Ellis's Lit. Letters, p. 37).

treasurous; (trezh'ŭr-us), a. [< treasure + -ous.] Worthy of being treasured, prized, or regarded as a treasure. [Rare.]

Goddess full of grace, And treasurous angel t' all the human race. Chapman, tr. of Homer's Hymo to Earth, 1. 29.

treasury (trezh'ur-i), n.; pl. treasuries (-iz). [< ME. tresorie, tresorye, thresorye, tresorre, < OF. tresorie, contr. of tresorerie, thresorerie, F. trésorerie = Pr. thezauraria = Sp. tesoreria = It. tesoreria = Pg. thesouraria, thesouria, < ML. thesauraria, a treasury, $\langle L. thesaurus, treasure: see treasure.] 1. A house, room, or chest where$ treasure is laid up.

And zet is the Plate of Gold In the Thresorye of the Chirche. Mandeville, Travels, p. 18. And Jesus sat over against the *treasury*, and beheld how the people cast money into the *treasury*. Mark xil. 41. 2. Figuratively, that wherein something precious is stored or secured; a repository.

O Glastonbury, Glastonbury, the *treasurie* of the car-cases of so famous and so many persons! Hakinyt's Voyages, p. 7.

Canon law as a code, and the civil aw of Rome as a treasury of procedure, working together in the hands of ecclesiastical lawyers, may be for the moment looked at together. Stubbs, Medieval and Mndern Hist., p. 513. 3. Specifically, a place where the public reve-nues are deposited and kept, and where money is disbursed to defray the expenses of government; also, a place where the funds of an incorporated company or private society are depos-ited and disbursed.

The treasury was well filled, and, as against France and Scotland, England was of one mind. Stubbs, Const. Hist., § 360.

treat

4. A department of government which has control over the collection, management, and expenditure of the public revenue. See Department of the Treaswry, under department. The duties of this department of the British government are now performed by a board of five lords commissioners instead of a lord high treasure, as formerly. The chief of these commissioners, or first lord of the treasury, is usually prime minister, and may be a member of either house of Parliment. The virtual hesd of the treasury is the chancellor of the exchequer. (See chancellor, 3 (c).) The duties of the three remaining members of the board, the junior lords, are merely formal, the heaviest part of the excentive functions devolving on the two joint secretaries of the department of the patronage secretary and the francaid secretary), who are also members of the lower house, and or a permanent secretary. The custody of the public reveuue is vested in the exchequer must be vouched for by a treasury warrant. The treasury has the appointment of all officers engaged in the collection of the guident five revenue; is the collection of the guident secretary.
5. The officers of the British treasury department.—6. A name given to a class of subterranent monuments consisting usually of a solid structure of masourx. of domical form officers 4. A department of government which has con-

ranean monuments consisting usually of a solid structure of masonry, of domical form, often with pseudo-vaulting in horizontal courses, either wholly underground or covered with a tumulus. Familiar examples are the structures of this type at Mycene and at Orchomenus, in Greece. The name is er-roneous, as these structures are now recognized as tombs. 7†. Treasure.

Thy sumptuous buildings and thy wife's attire Have cost a mass of public treasury. Shak., 2 Hen. VI., i. 3, 134.

Thy sumptious buildings and thy wife's attire Have cost a mass of public treasury. Shak, 2 Hen. VI., i. 3. 134. Independent Treasury system, or Subtreasury sys-tem, the present system of fiscal administration of the United States government, whereby certain officers, under bonds, receive, disburse, transfer, and account to the Sec-retary of the Treasury for the moneys of the government. Formerly the public moneys were deposited with the State banks, or, during their existence, with the first and second United States banks. In 1840 a law was enacted which di-rected that rooms, vanits, and safes be procured in which to keep the public money, that four receivers-general be appointed, and that the United States mint and the branch mint at New Orleans be places of deposit. The treasurers of the United States and of the minits, the receivers-gen-eral, and all other officers charged with the custody of public money, where required to give bonds for its care and transfer when ordered by the Secretary of the Treasury or Postmaster-General, and after June 30th, 1843, payments to or by the United States were to be exclusively in gold and silver. The next year the law was repealed, but in 1846 it was reënacted substantially, and has been contin-ued ever since, with some changes. In 1863 the national banks were authorized to receive deposits of the public money, except receipts from customers, after furnisbing proper security therefor. Lords commissioners of the Treasury. See def. 5. — Register of the Treasury. See sensite?. — Solicitor of the Treasury. See sections or high thand of the Speaker in the British House of Commons: so called because occupied by the first lord of the trea-sury (when a commoner), the chancellor of the exchequer, and other members of the ministry. — Treasury bill, an instrument of credit issued by the British government to the highest bidder when money is needed by the Com-missioners of the Treasury. These bills are drawn for three or six months, and as they bear no interest are ten-dered f

exchequer. **treat** (trët), v. [Early mod. E. also sometimes traiet; $\langle ME. treten, \langle OF. treter, traiter, traieter$ F. traiter = Pr. traetar = Sp. Pg. tratar = It. $trattare, <math>\langle L. tracture, handle, freq. of trahere,$ draw: see tract1, traet2, v. Cf. entreat, retreat.]I. trans. 1. To behave to or toward; conductone's solf in a certain manner with respect to;use.

She showed a little dislike at my ralllery; and, by her bridling up, I perceived she expected to be *treated* here-after not as Jenny Distaff, but Mrs. Tranquillus. *Steele*, Tatler, No. 104. The doctrines and rites of the established religion they *treated* with decent reverence. *Macaulay*, Machiavelli. They [persons] melt so fast into each other that they are like grass and trees, and it needs an effort to *treat* them as individuals. *Emerson*, Nominalist and Realist. **04**. To discurrent discourse of a carried an

2t. To discuss; discourse of; consider.

And thei camen to Cafarnaum. And whanne thei weren In the hous he axide hem, What *tretiden* 3e in the weie? *Wyclif*, Mark ix. 32.

From this tyme forth, tyme is to holde my peas; Hit werieth me this matier for to trete. Political Poems, etc. (ed. Furnivall), p. 54.

3t. To address; discourse to ...

Then Teutra tho triet men tretid o this wise: "Ye worshipfull weghes, well be you euer." Destruction of Troy (E. E. T. S.), 1 5309, 4+. To negotiate; settle.

This worthy man cometh to me liere, as 1 heleue, for to *trele* a pees. Rom. of Partenay (E. E. T. S.), 1, 4173.

I went to see Sir John Stonehouse, with whom I was reating a marriage between my Sonn and his daughter-h-law. Evelyn, Diary, Nov. 27, 1679. treating in-law. 5. To handle, manipulate, or develop in any manner, especially in writing or speaking, or by any of the processes of art.

Zenxis and Polygnotus treated their subjects in their pictures as Homer did in his poetry. Dryden.

The way in which he [Berliox] treats it in several parts of the first movement has some of the characteristic qual-tiles of the hest kind of development of ideas and figures, in the purely musical sense. Grove, Dict. Music, IV. 30.

8. To look upon; consider; regard.

The Court of Romo treats it as the immediate sugges-tion of Hell - open to no forgiveness. De Quincey, Military Nun, v. (Encyc. Diet.)

7. To manage in the application of remedies: as, to treat a fever or a patient.

Disease is to be treated by anything that is proved to cure it. O. W. Holmes, Med. Essays, p. 318. 8. To subject to the action of some chemical agent or reagent .- 9. To entertain; give a pleasure or treat to; especially, to entertain without expense to the recipient; give food or drink to, as a compliment or an expression of friendliness or regard.

With apples sweet he did me treat. Andrew Lammie (Child's Ballads, II. 193). "Sir, if you please, I heg that I may treat miss." "We'll settle that another time," answered Mr. Brangh-ton, and put down a guinea. Two tickets of admission were given to him. Miss Eurney, Evelina, xxi.

After leaving it and passing out of the two circles of walls, I *treated* myself, in the most infstuated manner, to snother walk round the Cité. *II. James, Jr.*, Little Tour, p. 153.

10t. To entreat; beseech; solicit.

Now here's a friend doth to thy fame confesse Thy wit were greater if thy worke were lesse. Its from thy labour treats these to give o're, And then thy case and wit will be much mere. John Taylor, Works (1639). (J

(Nares.)

II. intrans. 1. To discourse; handle in writ-ing or speaking; make discussion: formerly used absolutely, now followed usually by of, rarely by upon.

Now wol I speke of othes faise and grete A word or two, as olde books trete [var. entrete]. Chaucer, Pardoner's Tate, 1. 168.

First, we treat of Dress.

2. To negotiate, especially for peace; discuss terms of accommodation: used absolutely or with a limiting phrase.

I do perceive Two srmèd men single, that give us summent

As they would treat. Fletcher (and another), Queen of Corinth, iv. 3.

The Britans, finding themselvs maister'd in fight, forth-The Britans, finding themselves in the sender in the sender in the sender is the sender in the sender in the sender is the sende

Wearied and driven to despair, these soldiers were will-ing to treat. Motley, Dutch Itepublic, III. 439. ing to treat

3. To give an entertainment which costs the recipient nothing; especially, to bear the expense of food, drink, or any pleasure for another as a compliment or expression of good will. Co pare to stand treat, under treat, n. [Colloq.] Com-

Our gen'rous Scenes for Friendship we repeat; And, if we don't Delight, at least we Treat. Prior, Prol. to the Orphan.

treat (trēt), n. [(ME. trete (orig. in two sylla-bles: see treaty): see the verb.] 1; Parley; conference; treaty; discourse; discussion.

Comyny casyon and trete schold be had betwyxt hys coun-sayle and myne. Paston Letters, I. 75.

To leave to him that lady for excheat, Or bide him battelli without further treat. Spenser, F. Q., III. vili. 16. 2. An entertainment given as a compliment or expression of regard.

If she will go i why, did you ever know a widow refuse a treat i no more than a hawyer a fee. Wycherley, Love in a Wood, i. 1.

I dined with Mr. Addison and Dick Stuert, lord Mount-

I dined with Mr. Auturn and joy's brother : a treat of Addison's. Swift, Journal to Stella, vil.

3. Something given as an entertainment; something paid for in compliment to another. About four is the stiernoon my wife and I by water to Captain Lambert's, where we took great pleasure in their turret-garden, . . . snd afterwards had a very handsome treate, and good musique that she made upon the harp-slehon. Pepys, Diary, I. 195.

4. One's turn to treat (see *treat*, c. i., 3); espe-eially, one of several rounds of drinks: as, it is

my treat now. [Collog.] -5. Anything which treatment (treatment), u. [\leq ME. *tretement, affords much pleasure; that which is peculiarly \leq OF. traitement, F. traitement = Pr. tractament enjoyable; unusual gratification.

Carrion is a treat to dogs, ravens, vuitures, fish. Paley, Nst. Theol., xix. 6†. An entreaty.

At last he headlong made To us to shore, with wofull treats and teares. i'icars, tr. of Virgil (1632).

(Nares.) Dutchman's treat, Dutch treat, a repart or other en-tertainment in which each person pays for himself. [Slang, U. S.] - To stand treat, to pay the expenses of an en-tertainment for another or others; entertsin gratuitously; treat. [Colloq.]

They went out to Versailles with their families; loyally stood ireat to the ladies at the restauratenr's. Thackeray, Philip, xx.

treatablet (tre'ta-bl), a. [OF. tretable, traitable, F. traitable = Sp. tratable = Pg. tratarel = It. trattabile, < L. tractabilis, manageable, tractable, < tractare, manage, treat: seo treat. Cf. tractable, a doublet of treatable.] 1. Tractable; well-disposed; affable.

I... gan me aqueynte With him, and fond him so tretable, Right wonder skilful and resonable. Chaucer, Death of Blanche, 1. 533.

2. Yielding; complaisant.

Leteth youre ire, and beth somwhat tretable.

Leteth youre ire, and beth soonwhat tretable. Chaucer, Good Women, i. 411. God had Inrnished him with excellent endowments of nature, s treatable disposition, a strong memory, and s ready invention. Parr, Abp. Usher, p. 2. (Latham.) 3. Disposed; inclined.

Tretable to alle gode. Chaucer, Death of Bisnche, 1. 923. 4. Moderate; not violent or excessive.

Moderate; not violent or excessive. Yet somewhat there is why a virtuous mind should rather wish to depart this world with a kind of treatable dissolution than to be suddenly out off in a moment. *Hocker*, Eccles. Polity, v. 46. His [the country parson's] voice is humble, his words treatable and slow. G. Herbert, Country Parson, vi. treatably; (trē'ta-bli), adv. [ME. tretably; < treatable + -ly².] Tractably; smoothly; with ease or moderation. So treatable they cooper a possible they can should be added and some a possible they can a start blic a moderation.

So treatable speakyng as possible thou can, That the hearers therof may thee vnderstan. Babees Book (E. E. T. S.), p. 342.

There will be always some skillul persons which can teach a way how to grind treatedby the Church with jaws that shall scarce move. Hooker, Eccles. Polity. v. 79

Than what I now shall treat upon. Than what I now shall treat upon. The Suffolk Miracle (Child'a Ballads, I. 218). The stuffolk Miracl

refreshment.

The taverns and treating houses have eas'd you of a round income. Gentleman Instructed, p. 257. (Davies.) treatise (trē'tis), n. [< ME. tretis, tretys, a treatise; appar. a var., by confusion with tretis, made, esp. well made (see tretis²), of trety, tretee, treaty: see treaty.] 1[‡]. Discourse; talk; tale.

But lest my liking might too sudden seem, I would have salved it with a longer treatise. Shak., Much Ado, i. 1. 317.

A written composition in which the principles of a particular subject are discussed or explained. A treatise is of an indefinite length; hut the word ordinarily implies more form and method than an essay, and less fullness or copionaness than a sys-tem: yet the phrase systematic treatise is a very common designation of some classes of scientific writings.

And amonges alle, I schewed hym this Tretys that I had made aftre informacioun of men that knewen of thinges that I had not seen my self. Mandeville, Travels, p. 314.

The former treatise have I made, O Theophilus, of all that Jesus began both to do and teach. Acts i. 1. 3_†. A treaty.

Crysede . . . Ful bisily to Juppiter besoghte, Geve hym meschaunce that this *tretis* broghte. *Chaucer*, Troilus, iv. 670.

treatisert, treatisort (trē'ti-ser, -sor), n. [< trea-tise + -er¹, -or¹.] One who writes a treatise. Jerome speaks of the poisoned workes of Origen, and

other dangerous Treatisors. Bp. Hall, Apology against Brownists, § 54.

So tratamental in tratamento ≤ 11 . tratamento, $\leq ML$. tratamentum, management. treatment, also a treaty, $\leq L$. tractare, handle, manago, treat: see treat.] The act or the manner of treating, in any sense.

in any sense.
 J speak this with an eye to those cruci treatments which men of all sides are apt to give the characters of those who do not agree with them. Addison, Spectator, No. 243.
 Little, alas is all the good I can, . . . Accept such treatment as a swaln affords. Pope, Odyssey, xiv. 71.
 The question with the modern physician is not, as with the sancient, "shall the treatment be so and so," but "shall there be any treatment beyon a whotheavile moderne."

The code [of Schumann's C Major Symphony] is misde by fresh treatment of the figures of the principal subjects in vigorous and hrilliant development. Grore, Dict. Music, IV. 35.

Pragmatic treatment. See pragmatic. treature! (tre'tūr), n. [< late ME. treature; < treat + -ure.] Treatment.

He that hath all thynges sublecte to his hestes, as here is shewed by wurchynge of his *treature* by this water. *Fabyan*, Chron., ccvi.

treaty (trē'ti), n.; pl. treaties (-tiz). [< ME. trety, tretee, trete, < OF. traite, traite, F. traite = Pr. tractat = Sp. Pg. tratado = It. trattato, < ML. tractatus, a conforence, assembly, agreement, treaty (in a great variety of senses), see treat, and cf. treatise.] 1; A discourse; account; document; treatise.]

Beyonde the terage [territory] of Troy, as the trety sayse, There was a wonderfull wethur . . .

With a flese . . . of gold. Destruction of Troy (E. E. T. S.), 1. 154.

Destruction of Frequestion and the frequestion of the frequest of the frequest of the frequest of the frequest of the soule that wroot this tale. A Pater noster, & an suc. Hymns to Yirgin, etc. (E. E. T. S.), p. 78. 21. The act of treating or handling; conduct; management; treatment; negotiation; discus-

sion; diplomacy. By siy and wys tretee. Chaucer, Merchant's Tale, 1. 448.

y sly and wys tretet. Understand Host. They call me Goodstoek. Low, Sir, and you confess it, Both in your language, treaty, and your bearing. B. Jonson, New Inu, i. 1. B. Jonson, New Inu, i. 1. 3. An agreement; a compact; specifically, a league or contract between two or more nations or sovereigns, in modern usage formally signed or sovereigns, in modern usage formally signed by commissioners properly authorized, and solemnly ratified by tho several sovereigns or the supreme power of each state. The term treaty includes all the various transactions into which states enter between themselves, such as treatles of peace or of alliance, truces, and conventions. Treatles may be for political or for commercial purposes, in which istler form they are usually temporary. In most monarchies the pow-er of making and ratifying treatles is vested in the sover-eign; in the United States of America it is vested in the President, by and with the consent of the Senste. Treatles may be concluded and signed by diplomatic agents, but these, of course, must be furnished with full powers by the sovereign authority of their respective states. Treaties, allowed under the law of nations, are uncon-

Treaties, allowed under the law of nations, are uncon-strained acts of independent powers, placing them under an obligation to do something which is not wrong. *Hooley*, Introd. to Inter. Law, § 98.

In the language of modern diplomacy the term treaty In the language of modera diplomacy the term freaty is restricted to the more important international agree-ments, especially to those which are the work of a con-gress, while agreements dealing with subordinate ques-tions are described by the more general term "conven-tion." Encyc. Brit., XXIII. 530.

4_i. An entreaty.

Now I must To the young msn send humble treaties, dodge And palter in the shifts of lowness. Shak, A. and C., iii. 11. 62.

And palter in the shifts of lowess. Shak, A. and C., III. 11. 62. Barrier, convention, extradition, fishery, recipro-fut reaty. See the qualifying words. - Treaties of paramity. See guarany, - Treaty-making power that power of sovereign ty which is exercised in the msk-ieg of treaties, including connercisis treaties, a reaty msde by virtue of it does not have the effect to ever-ride the revenue laws of the country when in conflict with them; nor does a tresty liself operate as equivalent to an set of the legislature in a case where the act of the legis-isture would be otherwise essential. In such case the provision; for, except so far as the treaty is exterriterial, it does not dispense with the necessity of legislative action, which must be had before the courts can enforce the treaty provision; for, except so far as the treaty is exterriterial, it does not dispense with the necessity of legislative action, be to the former. - Treaty of Airsian-pile to the former. - Treaty of Airsian-the to the former. - Treaty of Airsian-tic does not dispense with the necessity of the Austrian buccession. - Treaty of Airsian Chapelle. (a) A treaty in 1668, ending the war between France and Spsin, (b) A treaty in 1748, terminating the War of the Austrian buccession. - Treaty of Airsian, Chapelle. (b) A treaty in 1655 by which religions liborties were secured to the Catholics and Lutherans of Germany,--Treaty of Beigrade, a treaty hetween Turks, and and the solies and one these and the the reat of Germany,--treaty of Beigrade, a treaty hetween Turks, and Aus-

LTGAUY
Itrin in 1789, advantageous for the former. — Treaty of Berlin, a treaty, concluded by the European powers in 1878, for the settlement of the Eastern nucesion. split concessions of territory were made to Ransia, Rumania, Servia, and Montenerg, the principality of Bulgaria and the province of Eastern Rumelia were created, Austria-Hungary received the administration of Boultance, a treaty between England and France in 1800, generally favorable to the former. — Treaty of Bucharce, a treaty brain and the transition of Boultance, a treaty between England and France in 1800, generally favorable to the former. — Treaty of Bucharce, a treaty in a streaty between England and France in 1800, generally favorable to the lattice. — Treaty of Carlowitz, a treaty concluded by Turkey with Anstria Venice, and Poland in 1899, unfavorable to the former. — Treaty of Carlowitz, a treaty concluded by Turkey with Anstria, Venice, and Poland in 1899, unfavorable to the former. — Treaty of Grandowitz, a treaty concluded by the england in the France of the United States in becember. 1814, ending the second Stlesian war. — Treaty of Guadulunge Hindson, and the United States in becember. 1814, ending the Strenger Y of Hubertsburg, a treaty between Rrane and Germany, May 10th, 1871, ending the Strenger Y of Hubertsburg, a treaty between Rranes and Turkey in 1772, favorable to the former. — Treaty of London. Among the principal so-called treaties of London were those in the ninetcenth century, concluded by various European powers, as (c) in 1827, for the paelfeation of Greece; (b) In 1831, for the settlement of the relations between Turkey and Egypti (d) 1827, for the paelfeation of Greece; (b) In 1831, for the settlement of the relations between Turkey and Egypti (d) 1827, for the paelfeation of Greece; (b) In 1831, for the settlement of the relations between Turkey and Egypti (d) 1827, for the paelfeation of Greece; (b) In 1831, for the settlement of the relations between Turkey and Egypti (d) 1827, for the paelfeation of

trebblet, a., n., and v. An obsolete spelling of treble

treble (treb'l), a. and n. [Early mod. E. treb-ble; \langle ME. treble, tribill, \langle OF. treble, treible, triple, \langle L. triplus, threefold: see triple, of which treble is a doublet.] I. a. 1. Threefold; triple.

Regall estate, coucht in the *treble* crowne, Aucestrell all, by linage and by right. *Puttenham*, Partheniades, iii.

A skuli hid in the earth a *treble* age Shall sooner prate. Ford, Broken Heart, v. 1.

2. In music, pertaining to the voice or the voice-part called treble or soprane; high in

pitch; in harmony, occupying the upper place: as, a *treble* voice; a *treble* violin. See II. s, a trene voice, ... The case of a treble hautboy. Shak., 2 Hen. IV., iii. 2, 851.

Unto the violl they danct; ... Then beepake the *treble* string, ... "O yonder is my father the king." The Miller and the King's Daughter (Child's Ballads, II.

Bob spoke with a sharp and rather treble volnbility. George Eliot, Mill on the Floss, iii. 6.

George Etiot, Mill on the Floss, iii. 6. Cottised treble. See cottised. — Treble clef, in musical notation, either a soprano clef (that is, a G clef on the first line of a stafl) or a violin-clef (that is, a G clef on the second line). See clef and stafl. — Treble coursing, in mining, the expansion of a ventilating current into three currents or courses. — Treble cross-staff, in her., a crozier triple-crossed, or having the papal cross. — Treble fitche. See fitché. II. n. 1. In music: (a) Same as soprano (which see). The term arose from the fact that in early contrapuntal music the chief meiody or cautus fir-mus was given to the tenor (which see), and the volce-parts added above were called respectively the discantus or alto and the treble (that is, 'third' part) or soprano. Hor. Madam, my instrument's in tune.

Alto and the brown (marks, and the second se Maidenlike, as far As I couid ape their treble, did I aing. Tennyson, Princess, iv.

(b) A singer with a seprano or treble voice, or an instrument that takes the upper part in concerted music.

Hearing of Frank their son, the milier, play upon his treble, as he calls it, with which he earnes part of his liv-ing, and singing of a country song, we sat down to sup-per. Pepus, Diary, Sept. 17, 1668. Also triplex.

2. In short whist, a game which counts three points to the winners, their adversaries not having scored.

treble (treb'1), v.; pret. and pp. trebled, ppr. trebling. [Early mod. E. also trebble; < ME. *treblen, trybyllen; < treble, a.] I. trans. 1. To make thrice as much; make threefold; multiply by three; triple.

To Trybylle ; tripiare, triplicare. Cath. Ang., p. 393. Her streinth in iourneye she [Fame] trebbleth. Stanihurst, Æneid, iv.

And mine was ten times *trebled* joy To hear him groan his felon soui. Scott, Cadyow Castle.

2t. To utter in a high or treble tone; hence, to whine.

He outrageously (When I accused him) trebled his repiy. Chapman, tr. of Homer's Hymns to Earth.

II. intrans. To become threefold.

Ay, now I see your father's honours Trebling upon you. Fletcher (and another), Noble Gentieman, ii. 1.

treble-bar (treb'l-bär), n. One of certain ge-ometrid moths, as Anaitis plagiata: a collectors' name in England. A. paludata is the Manchester treble-bar.

treble-dated (treb'l-dā"ted), a. Living three times as long as man. [Rare.]

And thon, treble dated crow. Shak., Phœnix and Turtic.

trebleness (treb'l-nes), n. The state or qual-ity of being high in pitch; shrillness.

The just and measured proportion of the air percussed, towards the baseness or *trebleness* of tones, is one of the greatest secrets in the contemplation of sounds. *Bacon*, Nat. Hist., § 183.

Compare them as to the point of their relative shrillness or trebleness. S. Lanier, Sci. of Eng. Verse, p. 34.

treble-sinewed (treb'l-sin"ūd), a. Having thrice the ordinary strength. [Rare.]

I will be treble-sinew'd, hearted, breathed,

And fight maliciously. Shak., A. and C., iii. 13. 178. treblet (treb'let), n. [< treble + -et. Cf. trip-let.] Same as triblet. treble-tree (treb'l-tre), n. In vehicles, a triple

whiffletree; a combination of whiffletrees for

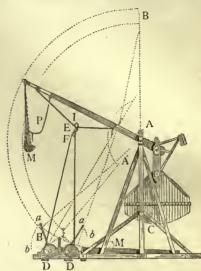
three horses; a three-horse equalizer. trebly (treb'li), adv. In a treble manner; in a threefold number or quantity; triply: as, a

good deed trebly recompensed.

Then bring an opiste trebly strong. Tennyson, Iu Memoriam, ixxi.

trebuchet (treb'ū-shet), n. [Formerly also tre-bucket; ME. *trebuchet, tribochet, trepeget, trep-get, trepgette, trebuchet (= Pr. trabuquet = Sp. Pg. trabuquet = It. trabocchetto, ML. trebu-chetum), a military engine for throwing stones, a pitfall for beasts or birds, a kind of balance,

a trebuchet; $\langle OF.$ trebucher, trabucher, tres-bucher, F. trebucher = Pr. trabuear, trasbuchar, trebucar = Sp. trabuear = Pg. trabuear, tra-boccare, stumble, tumble, OF. also overbalance, overweigh; prob. $\langle L.$ trans, over, + OF. buc, the trunk of the body, $\langle OHG.$ buh, G. bauch, belly: see bouk¹.] 1. In medieval warfare, a missile engine resembling the ballista. It was used espe-cially by besiegers, for making a breach or for casting



D D Trebuchet as described and figured in the Album of Villard de Honnecourt, such century. (From Viollet-le-Duc's "Dict. du Mobi-lier français.") The weight C (a box filled with stones or earth) acted to keep the ever in a vertical position. AB. The lever was drawn backward to the position AB by a tackle acting on the pulley F, which was hooked at E to the traveling pulley I. A pin at E kept these hooks in place, and when knocked out released the lever. The cords of the tackle passed over the windlasses D, which were worked by the hand-spikes α , a, acting in the directions δ , δ . The projectie was held in the pocket or bag M. As the lever five worked by the hand-spikes α , a, acting in the directions δ , δ . The projectie was held in the pocket or bag M. As the lever five post othat in cord P checked his rotary motion and released the projectile soldenly, the length of the cord determining the angle of the projectile's flight.

stones and other missiles into beleaguered towns and caa-tles. It consisted of a beam called the verge, turning on a horizontal axis supported upon uprights. At one end of the verge was fixed a heavy weight, and at the other a sort of sling to contain the projectile — a device which greatly increased its force. To discharge the engine, the loaded end of the verge was drawn back by means of a windlass, and auddenly ite go. It was possible to attain with the trebuchet great accuracy of fire. Prince Louis Napoleon, sfterward Napoleon III., cansed to be con-structed in 1850 a model trebuchet which gave remarkable results. reaulta

"Nay, Will," quod that wygt, "wend thou no feriher, But iyue as this if is ordeyned for the; Thou tomblest with a trepget gif thou my tras folwe." Piers Plowman (A), xii. 91.

Withoute atroke it mote be take

Withoute stroke it more be take Of trepeget or mangonel. Rom. of the Rose, 1. 6279.

2. A kind of balance or scales used in weighing coins or other small articles, the pan con-taining which tilts over if the balance is not exact.

The French pattern of trebuchet, or tilting scale, now largely manufactured here. Lea, Photography, p. 420.

3. A kind of trap for catching small birds or animals by the tilting of the part on which the

bait is placed. —4. A cucking-stool. She [a common acold] may be indicted, and, if con-victed, shall be sentenced to be placed in a certain en-gine of correction called the *trebucket*, castigatory, or cucking-stool. Blackstone, Com., IV. xiii. trebuckett, n. Same as trebuchet.

trecentist (trā-chen'tist), n. [< It. trecentista, < trecento, q. v.] An admirer or imitator of the productions of Italian art or literature in the fourteenth century; a follower of the style of the trecento.

Antonio Cesari (died in 1823) was the chief of the Tre-centists, a school which carried its love of the Italian su-thors of the 14th century to affectation. Amer. Cyc., IX. 464.

trecento (trā-chen'tō), n. [It., three hundred, used for 'thirteen hundred' (cf. cinque-cento), $\langle L. tres, three, + centum, hundred: see three$ and cent.] The fourteenth century in Italianart and literature: used with reference to thedistinguishing styles or characteristics of theproductions of Italian artists or writers of thatproductions of Italian artists or writers of thatperiod.

trechometer (tre-kem'e-ter), *n*. [Irreg. \langle Gr. $\tau \rho \epsilon \chi \epsilon n$, run, $+ \mu \epsilon \tau \rho \sigma \nu$, measure.] An odometer, or contrivance for reckoning the distance run, especially by vohicles. trechourt, n. Same as treacher.

treck¹ (trek), v. t. See track¹. treck², v. and n. See trek. treck-pot (trek'pot), n. Same as track-pot. treckschuyt (trek'skoit), n. Same as tr Same as trekschuit.

tre corde (trā kôr'de). [It., three strings: trc, (L. tres, three; corde, pl. of corda, string: see chord, cord¹.] In pianoforte music, three strings: used as a direction to discontinuo the use of the soft pedal and connteract a previous una cordu.

- treddle¹, n. See treadle. treddle² (tred'l), n. [< ME. tridlel, tyrdel, < AS. tyrdel, dim. of tord : see turd.] 1. Dung of sheep or of hares. Holland. [Prov. Eng.] 2. A prostitute ; a strumpet. Ford. [Slang.] trede-fowlet, n. A variant of tread-fowl. Chau-
- cer. tredille, tredrille (tre-dil', -dril'), n. [Also tradrille; appar. formed in imitation of qua-drille, < L. tres, three, + -dille, -drille.] A game at eards for three persons.

I was playing at eighteen-penny tredrille with the Duchess of Newcastie and Lady Browne. Walpole, To II. S. Conway, Sept. 27, 1774.

tree (trē), n.; pl. trees, formerly also treen. [\leq ME. tree, tre, treo, treou, trew, trow, \leq AS. treo, treów, triów (pl. treówu, treów, tréo) = ONorth. treow, those (pl. treowa, treow, treo) = ONorth. treo, $tr\bar{e}$, $tr\bar{e}w = OS$, trio, treo (trew-) = OFries. $tr\bar{e} = MD$. tree = Icel, $tr\bar{e} = Sw$, $tr\bar{a}$, wood, träd, tree, = Norw, tre = Dan, træ = Goth. triu (triw-), a tree, also wood, a piece of wood (both senses appar. existing in all the languages eited); not in HG, except as in the derived word occurred with K trap (fe the crafter G and eited); not in HG, except as in the derived word cognate with E. tar^{1} (for the ordinary G. word, see $kolt^{1}$) (Teut. $\sqrt{trew} = \text{Indo-Eur.} derw., dorw.,$ drw.); = W. derw, also <math>ddr (pl. derl) = OIr. dair (gen. darach), daur (gen. daro, dara), later Ir. darog, darag = OGael. dair, an oak; = (a) OBulg. drievo = Serv. drijevo = Bohem. drzhero = Pol. drzewo, a tree, = Upper Sorbian drevo, wood, = Little Russ. derevo, drevo, a tree, = Lith. derva, resinous wood (see tar^{1}); (b) OBulg. driwa, wood. = Slovenian drev. wood. OBulg. drůva, wood, = Slovenian drva, wood, = Bulg. drůvo, tree, drůva, wood, = Serv. drvo, tree, drva, wood, = Bohem. drva, wood, = Pol. drwa, wood, = Little Rnss. dryva, dyrva = White Russ. drovy = Russ. drova, wood (orig. Slavie *dervo, tree, *drŭvo, chiefly in plural, wood); = Gr. $\delta\rho\bar{\nu}_{c}$, a tree, esp. an oak-tree, $\delta\delta\rho\nu$ (orig. * $\delta\ell\rho\nu$), wood, timber, a spear, = Skt. $d\ddot{a}ru$, wood, a species of pine, dru, wood, = Zend dru, wood. By some explained as orig. 'a piece of wood peeled' or stripped of the bark; but the con-nection with Gr. $\delta\ell\rho\epsilon\nu$, skin, flay (= E. $tcar^{1}$), is phonetically impossible and notionally improbable, as the sense 'tree' is equally early in the records, and must have been earlier in fact; a standing tree would hardly derive its name from a name first given to a tree cut down and ent to pieces. Hence ult. tar^1 and prob. $trough^1$.] 1. pieces. Hence ult. tarl and prob. trough1.] 1. A perennial plant which grows from the ground with a single permanent woody self-supporting trunk or stem, ordinarily to a height of at least 25 or 30 feet. The line which divides trees from shrubs is largely arbitrary, and dependent upon habit rather than size, the tree having a single trunk usually unbranched for some distance above the ground, while a shruh has usu-ally several stems from the same root and each without a proper trunk. (See shrub1.) Certain trees are anomalous or ambiguous in various respects. One is the giant cactus, with its columnar woody stem (see seguere); another is the tree-ferm. Some vines are of such dimensions as to form climbing trees—as, for example, specie of Metro-siders in New Zealand, which at length destroy the sup-porting tree and stand in its place. The banama and plan-tain, though transientand somewhat herbaceous, are called trees from their size. In a special use a low plant (as a rose) trained into tree-form is called a tree. A large trained vine is also sometimes so called. In general, trees are either endogenous or exegonous, by far the greater num-ber both of individuals and of species belonging to the lat-ter class. Those of which the whole foling falls off period-leally, leaving them bare in whiter, are called deciduous; bose of which the foliage falls on yearidily, s fresh crop of leaves being always aupplied before the mature leaves are exhausted, are called erergrees. Trees are also dis-tinguished as *nuciferous*, or cone-bearing; *baceiferous*, or berry-bearing; *coniferous*, or cone-bearing; *baceiferous*, or berry-bearing; *coniferous*, or cone-bearing, etc. Some are of leaves, and useful for timber or fue; others are ful-trees, and cultivated in gardene and orchards; others are to height for shade and ormament. He it by ensample in somer-tyme on treese, There somme bows ben ileued and somme bereth none. A perennial plant which grows from the ground

Be it by ensample in somer-tyme on traces, There somme bowes ben leued and somme bereth none. Piers Plowman (B), xv. 94.

Then in the Forests abould huge boughes be seen Born with the bodies of vnplanted Trees. Sylvester, tr. of Du Bartaa's Weeks, i. 2.

2. A figure resembling a tree. Specifically—(a) A figure drawn in the outline form of a tree, to receive the record of the root or source, main stem, and branches of a family: specifically called a genealogical or family tree.

6453

In whose capacious hall, llung with a hundred shields, the *family tree* Sprang from the midriff of a prostrate king. *Tennyson*, Ayimer's Field.

(b) A natural figuration having more or less resemblance to a tree, assumed by or appearing on the surface of some substances under certain conditions. (c) In *math.*, a dia-gram composed of branching lines. (d) In electrolytic cells, a formation of tree-like groups of crystals projecting from the plates. In some forms of atorage batteries these tree-formations are apt to give trouble by short-circuiting the cells. the cells.

3. A gallows or gibbet; especially, the cross on which Christ was crucified.

Whom they siew and hanged on a tree. Acta x. 39.

But give to me your daughter dear, And, by the licity Tree, Be she on sea or on the land, I'll bring her back to thee.

Whittier.

4. The material of a tree; wood; timber. In a greet hous ben not oneil vessels of gold and of sil-uer, but siso of tree and of erthe. Wyclif, 2 Tim. il. 20.

For wel ye knowe a lord in his houshold

Ne hath nat every vessel al of gold: Somme been of tree and doon hir lord servyse. Chaueer, Frol. to Wife of Bath's Tale, 1. 101.

No stone worke is in vae, their roofes of rafters bee, One linked in another fast, their wals are all of tree. Hakluyt's Voyages, 1. 380.

A piece of wood; a stick; specifically, a staff or eudgel.

Lytell Johan toke none other mesure But his bowe tre. Lytell Geste of Robyn Hode (Child's Bailads, V. 57). Anes I slew his sisters son, And on his breist-bane brak a tree. Johnie Armstrang (Child's Bailads, VI. 49).

6. In mech., one of numerous pieces or fram-ings of wood technically so ealled: generally in composition, but sometimes used soparately in For connection with an explanatory context. those used in vehicles, see axtetree, doubletree, swingletree, whiffletree, etc.; for those in ships, chess-tree, crosstree, trestletree, etc.; for others, boot-tree, saddletree, etc.

They vse sadles made of wood & sinewes, with the tree gilded. Hakluyt's Voyages, I. 314.

All gloves are better and more shapely if dried on glove-rees or wooden hands. Workshop Receipts, 2d ser., p. 123. All gloves are better and more shapely if dried on glove-trees or wooden hands. Workshop Receipts, 2d ser., p. 123. Abba-tree, species of the fig In western Africa, to which stention has recently been called as sources of india-rub-ber. - Barrel-tree. Same as bottle-tree. Big tree, See bigls and Sequoia. -Blueberry-tree. See Mycoprum.-Christmas tree. See Christmas.-Dominant branch of a tree, In math. See dominant.- Genealogical tree, See def. 2 (a) and genealogic.- Geometrical tree, a dia-gram like a graph.- Holy tree. See holy.-. Mammoth tree, Same as big tree.- Nephritic tree. See marking tree. See sainti.-Santa Maria tree, the calaba-tree, Calophydum Calaba, of tropical America. It affords a reddish straight-grained timber, thought to be a suitable substitute for the plainer kinds of mahogany.- Stinging tree. See sointi.-Tree calf. See cali.-Tree of Def the tree, See topi.-Tree calf. See cali.-Tree of the tree. Tree of Buddha, the bo-tree.-Tree of chastity, Vikex Annus-castus. See annus castus, under annus.-Tree of heaven. See Annus.- Tree of Joses. See Jasel.-Tree of Liberty, a tree planted or transplanted to commemorate the graining of political liberty, as in France at the time of the Revolution.-Tree of life. (a) According to the account in Genesis ii. 9, etc., a tree grow-ing in the midst of the graine of Eden, as a provision for the unending life of man so long as he remained in a state of innocence, and hence as a symbol of the source of heavenly immortality in a future existence. trees

Lest he . . . take also of the tree of life, and eat, and live for ever. Gen 111 99

live for ever. Gen. 11. 22 (b) Same as arbor-witze, 1. (c) In anat., the arbor-vitze of the cerebellum.—**Tree of long life**, Leptospermum (Gla-phyria) nitidum, a small tree in the high mountains of the Eastern Archipelago, whose leaves furnish Bencoolen or Malay tea: thus called by the natives, apparently in allusion to its hardineas.—**Tree of Porphyry**, a logical diagram illustrating the relations of subordinate genera. —**Tree of the gods**. Same as tree of hearen. See above. —**Tree of the knowledge of good and evil**, according to the account in Genesis, a tree placed, with the tree of life, in the midst of the garden of Eden, and hearing the forbidden fruit the eating of which by Adam and Eve, un-der the persuasion of the serpent, destroyed their primal innocence and caused their expulsion from the earthly paradles.—**Tree of the magicians**, a solanaceous tree of innocence and caused their explained from the earting paradise.—Tree of the magiclans, a solanaceous tree of Chili, Aenistus (Lycioplesium) publiforus. Treas, of Bot.— Tree of the universe. See Yggdrasi.—Trembling tree. See tremble.—Triple tree. See triple.—Tyburn tree, the galows; a gibbet.—Up a tree, cut off from escape; obliged to surrender; cornered; entrapped; nonplussed. [Collog.]

If was deploring the dreadful predicament in which he found himself, in a house full of old women. . . "Reg'-larly up a tree, by jingo!" exclaimed the modest boy, who could not face the gentlest of her sex. Thackeray, Vanity Fair, xxxiv.

Weeping tree, a tree of a weeping habit. See weeping. =Syn. 1. Shrub, Bush, etc. See vegetable. tree (trē), v. [< tree, n.] I, trans. 1. To drive into a tree, as a hunted animal fitted for climbing, such as animals of the eat kind, raeoons,

tree-creeper

opossums, and squirrels; compel to take refuge in a tree, as a man fleeing from welves.

Tolly,...told ma how...once her mother... had treed a painter, and kept him up in his perch for hours by threatening him whenever he offered to come down, un-til her husband esme home and shot him. *H. B. Steve*, Oldrown, p. 357.

2. Hence, figuratively, to deprive of the power of resistance; place at the merey of an oppo-nent; corner. [Colloq.]

You are treed, and you can't help yourself. *H. Kingsley*, theoffry liamlyn, v. 3. To form or shape on a tree made for the particular use: as, to tree a boot.

The process of crimping, treeing, etc., in the manufac-turing of leather into boots and shoes. C. T. Daris, Leather, p. 418.

C. T. Davis, Learner, p. sis. II. intrans. 1. To take refuge in a tree, as a hunted animal. [Rsre.] Besides treeing, the [wild] cat will take advantage of some hole in the ground, and disappear, as auddenly as ghosts at cock-crowing. T. B. Thorpe, Backwoods, p. 180. (Bartlett.)

27. To grow to the size of a tree. Fuller.-3. To take the form of a tree, or a tree-like shape, as a metal deposited from a solution of one of its salts under the action of an electric current.

It will not prevent treeing; and therefore it will not cure that defect, which is one of the most serious defects of the Faure battery. Science, IV. 892.

tree-agate (trē'ag'āt), n. A variety of agate with red, brown, or black dendritie or tree-like markings, found in India and Brazil. An artificial product so named is made by staining chalcedony or natural agate with tree-like markings.
tree-aloe (trē'al'ō), n. An aloe-plant, Aloë dichotoma, of south western Africa. The hollowed stem serves as a quiver for poisoned arrows, whence it is also called quiver-tree.
tree-agy (trē'asp), n. A venomous serpent of the family Dendraspididæ. See eut under Dendraspididæ. tree-agate (tre'ag'at), n. A variety of agate

draspis.

tree-azalea (trē'a-zā'lē-ä), n. A shrub or small tree, *lihododandron arbörescens*, of the Azalea section of that genus, found in the mountains from Pennsylvania to Georgia. It has very fra-grant rose-colored flowers. Also smooth azalea. tree-bear (tre'bar), n. The racoon. [Local, U. 8.1

tree-beard (trē'bērd), n. A South American name of the long-moss, *Tillandsia usneoides*. See *long-moss*, and eut under *Tillandsia*. tree-beetle (trē'bē'tl), n. One of various bee-

tles which feed on trees and shrubs: not speeifie

tree-boa (trê'bô'ä), n. An arboricole boa or anaconda; a large tree-climbing serpent of the

anaconda; a large tree-climbing serpent of the family Boidæ. tree-bug (trečbug), n. One of numerous differ-ent hemipterous insects which feed on trees and shrubs by sucking the juices, especially of the family Pentatomidæ. Rhaphigaster pennyd-ranicus is the large green tree-bug; Arma modeta is the modest tree-bag; and Pentatoma tigata is the bound tree-bug. Compare tree-hopper. tree-cabbage (trečkak'tus), n. See cabbagel, 1. tree-cactus (trečkak'tus), n. The saguaro, and perlans other large cacti.

perhaps other large cacti. tree-calf (trē'kāf), n. See tree calf, under calf¹. tree-cal (trē'kāf), n. A palm-cat or paradoxure. tree-celandine (trē'sel^{*}an-dīn), n. See celandine.

tree-climber (trë'kli'mer), n. Any animal, etc., which habitually climbs trees. (a) A tree-creeper. (b) The climbing-perch, *Anabas scandens*. See Anabas. tree-clipper (trē'klip^ser), n. A tree-creeper. [Local, Eng.]

[Lecal, Eng.] tree-clover (trē'klō'vèr), n. The sweet elover, Meiliotus alba, and perhaps other species. tree-coffin (trē'kof'in), n. A coffin made by hollowing out a section of a tree-trunk.

At Stowborough, Dorsetshire, where a body was discov-ered in 1767 in a tree-coffin, it appeared to have been wrapped in skins. Greenwell, British Barrows, p. 32, note 1. tree-copal (trē'kō'pal), n. Same as anime, 2. tree-coral (trē'kor'al), n. An arboreseent po-lypidom, as madrepore.

Typicon, as materpore. tree-cotton ($tree'kot^n$), n. A perennial cot-ton-plant, Gossypium arboreum, becoming a shrub or low tree, widely cultivated in East Indian gardens, but scarcely grown for fiber. Beneath the white wool the seeds are covered with a dense green down.

tree-coupling (tre'kup'ling), n. In a vehicle, a piece uniting a swingletree to a doubletree. E. H. Knight.

tree-crab (tre'krab), n. A certain land-crab,

Birgus latro. See eut under palm-crab. tree-creeper (trē'krē'pèr), n. One of many dif-ferent birds which creep up and down or about

in trees. (a) The true creepers. See Certhildæ. (b) The South American birds of the family Anabatidæ or Den/rocolaptidæ. See the technical words, and cut under Dendrocolaptes.

tree-cricket (trē'krik"et), n. A cricket of the genus (Ecanthus. The snowy tree-cricket, C. niveus, of a delicate greenish-white color, often

injures the raspberry by laying its eggs in the young shoots. See *Ecanthus*. tree-crow (trē'krō), n. Oue of various corvine birds of

China, India, etc., of a character intermediate between jays and crows, and belonging to such genera as Cryp-sirhina, Cissa (or Kitta), and Dendrocitta. The temia, Cryp-

Dendrocitta sirhina vari-ans, istBinch-es long, main-ly of a bottle-green color with black face and bill and bright-blue aves If



Snowy Tree-cricket (*Ecanthus niveus*). α , male, dorsal view; δ , female, lateral view

and bright a, male, dorsal view; b, female, lateral view. blue eyes. It inhabits the Burmese countries, Cochin-China, and Java. C. cucultate, of Burma and Upper Pegu, is quite different. There are at least S species of Dendrocitta. See Crypsirhi-na, tree-pie, and cuts under sirgang and temia. — Wattled tree-crow, a wattle-crow. See Callæatinæ, Glaucopinæ, and cut under wattle-bird. tree-cuckoo (trē'kùk "ö), n. An arboricole cuckoo; especially, such an American cuckoo, of the genus Coccysus or a related form, as the common yellow-billed (C. americanus) or black-billed (C. crythrophthalmus) of the United States. Most cuckoos are in fact arboricole; but the States. Most cuckoos are in fact arboricole; but the name distinguishes those above mentioned from the Amer-ican ground-enckoos, as members of the genus Geoeceyzus and others of terrestrial habits. See ent under Coccyzus. tree-digger (trē'dig"er), n. An agricultural implement for taking up trees that have been

implement for taking up trees that have been planted in rows, as in nurseries. It is a form of double plow with a single bent cutting-share between the parts, and cuts through the earth at a certain distance on each side of the rows, and also at the required depth be-neath the roots. E. H. Knight. **tree-dove** (trē'duv), n. One of numerous large arboricole pigeons of the Indian and Austra-lian recipes helonging to the or one Marcours.

lian regions, belonging to the genus Macropy-



gia in a broad sense, as M. reinwardti, from the Molucean and Papuan islands. This is about 20 inches long, with a long broad tail, red feet, and ashy

plumage va-ried in some parts with white, black, and chestnut. There are 24 or more species of this group. tree-duck (trē'duk), n. See duck² and Dendrocygna (with cut) tree-fern (trē'fern), n. One of several species of ferns that attain to the size of trees. They belong mostly to the tribe Cyatheze, and are con-



Tree-fern (Cybothium regale).

fined to the tropics, where they form a striking feature of the landscape, sending up a straight trunk to a height of 25 feet or more, crowned at the summit with a cluster of large drooping fronds. Several species are successfully cultivated in greenhouses. See Cyathea and fern¹.

6454

tree-finch (trē'finch), n. See finch¹. tree-fish (trē'fish), n. One of the Californian

tree-finch (trö'finch), n. See finch¹. tree-fish (trö'fish), n. One of the Californian rock-fishes, Schastichthys serviceps. tree-fly (trö'fil), n. A dipterous insect of the family Xylophagidæ. tree-frog (trö'frog), n. Any batrachian which lives in trees. (a) A tree-toad. (b) More properly, a true frog (belonging to the family Ranidæ) of arboreal habits. There are many species, of different genera, in the Old World. Some have suckers on their toes and some have webbed hind toes. See cut under flying-frog. -Spurred tree-frog. See spurred. tree-fuchsia (trö'fü'shiä), n. A fuchsia trained in tree form.

in tree form.

tree-germander (tre'jer-man"der), n. A shrub,

Teucrium fruticans, of the Mediterranean re-gion, also cultivated in gardens. tree-goldenrod (trē'gōl'dn-rod), n. An ama-rantaceous plant, Bosia Yervamora, of the Ca-naries, a robust ill-smelling shrnb with vir-

naries, a robust ill-smelling shrib with vir-gate branches, bearing nearly spicate axillary and terminal racemes of small flowers. **tree-goose** (trē'gös), n. 1. A cirriped of the genus Lepas or Anatifa; a barnacle; a goose-mussel. See Anatifa, Lepas, and cut under bar-nacle¹, 2.-2. The barnacle-goose, Bernicla leu-copsis: from the old fable that they grow on trees from barnacles. See cut under barnacle.

Whereas those scattered trees, which naturally partake The fatness of the soil (in many a slimy lake Their roots so deeply soak 'd), send from their stocky bough A soft and sappy gun, from which those tree-geege grow Call'd barnacles by us. Drayton, Polyolbion, xxvii. 304.

tree-hair (trē'hār), n. Same as horsetail-lichen. tree-heath (trē'hēth), n. See heath, 2, and bruuère.

tree-hoopoe (trē'hö"pō), n. A bird of the genus Irrisor (which see, with cut). Also called woodhoopoe.

tree-hopper (tre'hop"er), n. Any one of a number of homopterous insects of the families Membra-cidæ, Tettigoniidæ, and Jas-sidæ, which frequent trees

satus, which field the trees a lateral view; s, dorsal sa bubalus is the buffalo tree-hop-per, so called from its bison-like hump and horns. It punctures the twigs of various trees in oviposition, and injures their vitality.

tree-houseleek (trē'hous "lēk), n. Same as houseleek-tree.

tree-iron $(\text{tre}^{i})^{d}$ ern), *n*. In a vehicle: (*a*) A reinforcing piece of wrought-iron used to connect a swingletree to a double-tree or a doubletree to the tongue. (b) One of the hooks or clips by which the traces are attached to the whif-fletrees. E. H. Knight. tree-jobber (trē'job"er), n. A woodpecker.

[Local, Eng.]

tree-kangaroo (trē'kang-ga-rö'), n. An arbo-real kangaroo of the genus Dendrolagus. See cut under Dendrolagus.

tree-lark (tre'lärk), n. The tree-pipit, Anthus trivialis.

treeless (trē'les), a. [< tree + -less.] Destitute of trees: as, a treeless desert. Wordsworth, Excursion. ii.

treelessness (trē'les-nes), n. The state of be-ing treeless. St. Nicholas, XVIII. 472. tree-lily (trē'lil'i), n. A plant of the genus

Vellozia.

Vellozia. tree-lizard (trē'liz"ärd), n. A dendrosaurian; a lizard of the group *Dendrosaura*. tree-lobster (trē'lob"stèr), n. The tree-crab. tree-lotus (trē'lob"stèr), n. The tree-crab. tree-louse (trē'lous), n. Same as lotus-tree, 2. tree-louse (trē'lous), n. A plant-louse; any aphid. [A dictionary word.] tree-lungwort (trē'lung" wèrt), n. A lichen, Sticta pulmonaria. See lungwort, 3. tree-lupine (trē'mār'bling), n. See Lavatera. tree-marbling (trē'mār'bling), n. The stain-ing or marbling on the edges of a book or for the lining of a book in imitation of the pattern used for a binding in tree-calf.

used for a binding in tree-calf. tree-medic (trē'med"ik), n. Same as moon-

trefoil. tree-mignonette (tre'min-yo-net"), n. See mign-

tree-milk (trē'milk), n. The juice of an asclepiadaccous plant, Gymnema lactiferum, a stout climber found in Ceylon and other parts of the East Indies. The milk is used as an article of food tree-protector

(Fallows). The name is applicable to the product of any of the cow- or milk-trees.

tree-moss (trö'môs), n. 1. Any moss or lichen living on trees, especially a species of Usnea. See necklace-moss.—2. A moss or lycopod hav-ing the form of a miniature tree. See moss1 and Lycopodium.

tree-mouse (trê'mous), n. A mouse of the family Muridæ and subfamily Dendromyinæ, of arboreal habits.

treen¹ (trēn), a. [\langle ME. treen, \langle AS. treówen, triwen, wooden, of wood, \langle treó, treów, tree, wood: see tree and -cn².] 1. Wooden: especially noting plates and dishes. See trencher2.

Wrie hem quycly with a treen rake. Palladius, Husbondrie (E. E. T. S.), p. 140. Presenting of that meate to the Idoll, and then carrie it to the King on a great Leafe, in a *treene* Platter. *Purchas*, Pilgrimage, p. 492.

2. Pertaining to or derived from trees.

A large Tract of the World almost altogether subsists on these Treen Liquors, especially that of the Date. Evelyn, Sylva, p. 73.

treen²t (trēn), n. An old plural of tree. treen³ (trēn), n. [Manx: see quot.] In the Isle of Man, a territorial division, of uncertain origin and purpose, subdivided into estates called quarterlands.

called *quarterianas*. The number of treens are 180, and usually contain from three to four quarteriands. . . In the Manx language, the word treen is defined to be a township, dividing tithe into three. In this respect it corresponds with the ar-rangement made by Olave I, who divided tithes into three parts: one for the clergy, another for the bishop, and a third for the abbey of Rushen. N. and Q., 3d ser., VIII, 310.

n. ana Q_{i} , 36 ser., VIII. 310. **treenail** (trē'nāl, technically, in sense 1, tren'l or trun'l), *n.*. [Also corruptly *trenail*, *trennel*, *trunnel*; $\langle lree + nail.$ For the corruption, cf. the nautical gunnel for gunwale, tops'l for top-sail, etc.] 1. A cylindrical pin of hard wood used for fastening planks or timbers in ships and cimilar construction. Thereither sense that used for fastening planks or timbers in ships and similar constructions. Treeosils are made of oak- and teak-wood, but the best material for them is the wood of the American locust, from its great durability and toughness and its freedom from shrinkage. 2. In arch., same as gutta¹, 1. tree-nettle (trē'net^g1), n. Same as nettle-tree, 2. tree-nymph (trē'nimf), n. In Gr. myth., a wood-nymph residing in or attached to a tree, and existing only during its life: a hamadryad

existing only during its life; a hamadryad.

The Homeric Hymn to Aphrodite tells of the tree-nymph, long-lived, yet not immortal. E. B. Tylor, Prim. Culture (ed. 1877), 11. 219.

tree-of-sadness (tre'ov-sad'nes), n. See Nyc-tanthes.

tree-of-the-sun (tre'ov-THe-sun'), n. See Retinospora

nospora. tree-oil (trē'oil), n. Same as tung-oil. tree-onion (trē'un"yon), n. See onion. tree-orchis (trē'ôr"kis), n. An orchid of the epiphytic genus Epidendrum. tree-oyster (trē'ois"ter), n. A kind of oyster,

of the genus *Dendrostræa*, which grows on the roots of the mangrove.

tree-partridge (tre'pär"trij), n. A partridge or quail of the genus Dendrortyx, of the warmer parts of America. See cut under Odontophorinæ.

tree-peony (trē'pē"ō-ni), n. See peony.
tree-pie (trē'pī), n. A tree-erow of the genus Dendrocitta, of which there are eight Indian and Chinese species, among them D. leucogasand Chinese species, among them *D. leucogas-*tra of southern India, type of the genus. The best-known is *D. rufa*, the rufous crow and gray-tailed roller of the older writers, ranging through India, Assam, and the Burmese regions to Tenasserin. This is 6 inches long, of orange-brown and sooty-brown shades, varied with black and pale gray, and with blood-red iris. **tree-pigeon** (trē'pij[#] on), *n*. An arboricole pigeon; one of many kinds inhabiting Asia, Africa, and Australia, belonging to the group Carponbaging. See fruit-niecon, and cuts under

Carpophaginæ. See fruit-pigeon, and cuts under tree-dove and Treron.

tree-pipit (tre $pip^{*}it$), n. A pipit, Anthus trivialis (or arboreus), one of the several species which are common in the British Islands and

which are common in the British Islands and elsewhere; a tree-lark. See pipit and Anthus. tree-poke (tre'pok), n. See Phytolacca. tree-poppy (tre'pop'i), n. See poppy. tree-porcupine (tre'pôr'kū-pīn), n. An arbo-real porcupine, especially a South American porcupine of the genus Sphingurus. See coen-doo, and cut under prehensile. tree-primrose (tre'prim"roz), n. See Cenothera. tree-protector (tre'prö-tek"tor), n. Any de-vice placed about a tree-trunk to prevent in-sects from crawling up the bark. It may be a cir-cular trongh kept filled with water or other fluid, or a band of paper or fabric coated with tar, etc.

Ż R. (Cere.

Búffalo Tree-hopp sa bubalus

a, lateral view: b, dorsal view.

tree-pruner

tree-pruner (tre'prö'ner), n. Any apparatus or **pree-pruner** (tre' prô'ner), n. Any apparatus or implement for pruning trees. In one form it con-sists of a long pole or staff whereby pruning-shears may be piaced in position to cut off smail branches which cannot be reached by the hands while the operator is stand-ing on the ground, and an iron shaft turning in bearings attached to the pole, screw threaded at the upper end, and having the threaded part fitted into a nut swiveled to a lazy-tongs movement that forcibly closes the shears to sever the branch. See cuts under aberuncator.

tree-rat (trê'rat), n. A West Indian arboreal rodent of either of the genera Capromys and Playiodon. See euts under pilori-rat and Plaaiodon.

tree-remover (tre're-mö'ver), n. Same as transplanter, 3.

treescape (tre'skap), n. A landscape abounding in trees. [Rare.]

The treescapes, the wood and water peeps, are fine just before you reach Darlington. Dr. Gordon Stables, quoted in N. and Q., 7th ser., I. 206.

tree-scraper (tre'skrā"per), n. A tool, consist-ing of a triangular blade attached flatwise to a handle, for scraping old bark and moss from

handle, for scraping old bark and moss from trees, and also for gathering turpentine. tree-scrpent (trē'ser'pent), n. Any snake of the family *Dendrophidæ*; a tree-snāke. treeship (trē'ship), n. [< tree + -ship.] Ex-isteneo as a tree; the condition of being or be-coming a tree. [Rare.]

While thus through all the stages thou hast push'd Of treeship - first a seediing, hid in grass; Then twig; then sapling. Couper, Yardley Oak.

tree-shrew (trē'shrö), n. An animal of the ge-nus *Tupaia* (which see, with cut); a squirrel-shrew. The Peguan tree-shrew is a Burmese species, *T. peguana*. tree-shrike (trē'shrīk), n. A bush-shrike; a bird of the subfamily *Thamnophilinæ*. See cut

and sparrow. -2. In the United States, Spizella monticola. This is a very common sparrow, belonging to the same genus as the chipping-sparrow, and nuch re-sembling it, but larger and more northerly in habitat, being chiefly seen in the United States in the late fall, winter, and early spring months. It is at least 6 luches fong and 9 in extent. The under mandible is in part yellow, the toes are quite blacklah, and there is a dark spot in the middle of the breast, as in the song-sparrow, but no atreaks on the under parts. The cap is cheatnut, much like the chip-bird's, and the back is streaked with brown, hay, and flaxen. It chiefly hannts shrubbery and undergrowth. The name perpetuates the original mis-take of J. R. Forster (1772), who took it for the bird of def. 1. def. 1

tree-squirrel (tre'skwur'el), n. A true or typieal squirrel; one of the arboreal species of the genus Sciurus proper, as distinguished from any of the ground-squirrels, prairie-squirrels, mnrmot-squirrels, flying-squirrels, etc. See euts under chickarce, fox-squirrel, Sciurus, and squirrel.

squirrel. tree-swallow (trē'swol^{*}ō), n. 1. An Austra-lian swallow of the genus Hylochelidon, ealled in that country martin, and laying in holes in trees.—2. Tho white-bellied swallow, Tachy-cineta (or Iridoprocne) bicolor, which still nests in trees even in populous districts of the United States.

tree-swift (tre'swift), n. An Oriental swift of the genus Dendrochelidon, of which the species are several, wide-ranging in India and eastward.

[Prob. ult. < L. triticum, wheat.] treet (trēt), n. [Prob. ult. < L. triticum, wheat.]
14. Ground whest unsifted; flour of whole
wheat.—2. A kind of bran. Hallieell. [Prov.</pre> Eng.

tree-tiger (tre'ti'ger), n. The leopard. See

tree-tiger (tré/ $i^{\pi}ger$), n. The feopard. See euts under leopard and panther. tree-toad (tré/ $i\delta d$), n. Any arboreal toad, usu-ally of the family *Hylidæ*. They are true toads (in the sense of being bufonfrom batrachians), though often miscalled tree-frogs. They are provided with adhesive auckers on the ends of the toes with which to cling, and many are noted for their chameleon-like changes of color. There is only one European tree-toad, *Hyls arborea*. The corresponding species in the United States is *H. versicolor*,

about two inches long, and of variegated as well as change-able colors. The shrill piping heard in spring and sum-mer in many parts of the United States is made by tree-toads, as Aeris gryllus, A. crepitans, Hyla pickeringi, and R. versicolor, as well as by some of the small Hylidæ which are squatic, as Helercetes triseriatus. The species of tree-



American Tree-toad (Hyla versicolor)

toads are very numerous, about 175 in number, of which by far the greater part inhabit tropical America. Those of the genus *Phyllomedusa* are usually included smong the *Uylida*. The lichened tree-toad is *Trachycephalus* li-chenatus, of the same family. Members of the genus Am-phigmathodon (of a different family) are of arboreal hahits, and resemble the *Hylida*. Some true frogs (raniferen ha-trachians) are also of arboreal habits, and to these the name tree-frog should be, though it is not, restricted. See tree-frog (b), and cut under *Phyllomedusa*.

The tree-toad chimed in with his loud trilling chirrup. S. Judd, Margaret, 1. 14.

Glandless tree-toads, the members of a supposed family Polypedetide, mostly arborest *Ranide*, with dilated toes and no parotoids.—Spurred tree-toad. See spurred. tree-tomato (trē'tộ-mä"tõ), n. 1. Seo tomato.

tree-snike (trê'snik), n. A busn-snike, a and no parotoids.-gpured tree-toad. See spured. bird of the subfamily Thanmophilax. See cut nucler Thanmophilinx. See cut inder Thanmophilinx. See cut tree-snake (trê'snik), n. A serpent of the fam-ily Dendrophidx. See cut under Dendrophis. tree-sorrel (trê'sor*el), n. An arborescent shrub, Rumax Lumaria, of the Cauaries. tree-soul (trê'sôl), n. A vivifying sentient spirit imagined by tree-worshipers to exist in every tree. Orthodor Buddhism decided against the tree-souls, and consequently against the scrupts to harm them, declaring trees to have no mind nor sentient principle. E. B. Tylor, Prim. Culture, I. 475. tree-sparrow (trê'spar'ô), n. 1. In Great Brit-ain, Passer montanns, a near relative of the house-sparrow. It has been naturalized to some extent in the United States. See Passer2 and sparrow.-2. In the United States, Spizella monticola. This is a very common sparrow, helonging it, but larger and more wortherly in habitat, the methed agains it, but larger and more wortherly in habitat.

ways; specifically, the Japan wax. See wax^2 .

Tree-wax (probably that secreted by Cocens Pe-la on the branches of Fraxinus Chinensis). Workshop Receipts, 2d ser., p. 336.

tree-wool (tre'wul), n. Same as pine-needle

wool. See pine-needle. tree-wormt (trē'werm), n. [< ME. treworm; < tree, wood, + worm.] The ship-worm or teredo. Hallineell.

tree-wormwood (tre'werm"wud), n. See wormwood.

tree-worship (trē'wêr"ship), n. Worship or religious veneration paid to trees by primitive races of men, from the belief that they were the fixed abode or a favorite resort of spirits eapable of influencing human destiny. Many different kinds of trees have been apecific objects of worship, but particularly the oak, as among the Druids. In Greek mythology some special tree was in many cases ascred to an individual detty, as the oak to Zens (Jupiter) and to Cybele, the lauret to Apolie, the ash to Arcs (Mars), the olive to Athena (Minerva), the myrtie to Aphrodite (Venus), etc. Tree worship was precised by the carly Buddhists, though not enfolmed by their scriptures, and traces of it remain among them, as among many other pagan peoples; and it existed throughout Europe before the introduction of Christianity. The Oid Testament has many indications of its existence among the paces surrounding the Jews, and of lapses into the practice of it by the Jews themselves.
tree-worshiper (trē'wèr'ship-èr), n. One who

tree-worshiper (tre'wer'ship-er), n. One who pays religious worship or veneration to trees; a heathen who worships trees or a particular tree

tree. tref (tref), a. [Heb.] Unlawful; unelean: op-posed to kosher as used by Hebrews. trefallowt, v. t. Same as thrifallov. treffled (tref'ld), a. In her., same as bottony. the plant trefoil. ≤ 0 F. "treffle, F. treffle, the plant trefoil. ≤ 0 F. "treffle, F. treffle, F. treffle, the plant trefoil. ≤ 0 F. "treffle, F. treffle, T. trefoil. ≤ 1 . A trefoil. ≤ 1 . Trans. Hist. Soc. of Lancashire and Cheshire, N. S. V. 141. tregett, tragett, n. [ME., ≤ 0 F. tresgiet, a jug-foil. -3. In her., same as trefoil. ≤ 4 .

treget

treflé (tref-la'), a. [< F. tréflé, < trèfle, trefoil: see trefle.] In her.: (a) Ending in a three-lobed figure or trefoil: said es-pecially of n cross of which each

branch is so finished. (b) Decorated with triple leaves or flowers elsewhere than at the end: thus, a bend treflé has such flowers along one side, usually the upper or sinister side, the trefoil flowers often resembling the upper parts of fleurs-de-lis.



of fleurs-de-lis. trefole (tref-lē'), a. [< F. tréflé: see treflé.] Samo as treflé. trefoil (tre'foil), n. and a. [< ME. trefoil, < OF. trifoil, trefeul, "trefle, trefle, F. trèfle = Pr. tre-fueil = Sp. Pg. trifolio = It. trifoglio, < L. tri-folium, trefoil, lit. three-leaved (se. gramen, grass), < tres, three, + folium, a leaf: see foill.] I. n. 1. A plant of the genus Trifolium; elover. The name is given to various other plants with trifolotate leaves, in England somewhat specifically to the black medic, Medicago lupulina, grown for pastne. See clorer, Stylosantkes, and specific names below. The delicate trefol that maffled warm

The delicate trefoll that muffled warm A alope on ida. T. B. Aldrich, Piscataqua River.

21. The third leaf put forth by a young plant. To make hem (cabhages) hoor as frost eke erafte is fonde: Let gronnden glasse goo silte on hem shoute, When thaire trefoil or quaterfoil is oute. *Fulladius*, Husbondrie (E. E. T. S.), p. 83.



the heads of window-lights, tracery, panelings, etc., in which the spaces between the cusps represent a three-

lobed figure. In the triferium string-conrae . . . of the Cathedral of Amiens, the com-pound trefoil ornapound *regoli* orna-ment is noticeable for its beauty of outline. *C. H. Moore*, Goth-fic Architee-[ture, p. 277.

4. In her., a bearing sup-posed to represent a elover-

Trefoil.- Detail of tracery from Lincolo Cathedral, England.

leaf. It consists usually of three rounded and slightly leaf. It consists usually of three rounded and sugary pointed leaves act in a formal way at the three upper ex-tremities of a small cross, the lower extremity of which terminates in different ways. Also treffe. 5. A bomby cid moth, Lasiocampa trifolii, whose larva feeds on grass and elover in Europe. Also

larva feeds on grass and elover in Europe. Also ealled grass-egger and clover-egger.-Bird's-foot trefoil. See bird's-foot and Loves.-egger.-Bird's-foot See Psoralea.-Bog-trefoil. Same as bog-bean.-Hare's-foot trefoil. See hare's foot. .-Marsh-trefoil. See bog-bean and Menyanthes.-Mielilot trefoil, the black modic, Medicago tupulina. Also trefoil-meliid.-Shrub-by trefoil. Same as hop-tree. See Irielea.-Shrub-by trefoil. Same as hop-tree. See Irielea.-Shrub-order Zugophyllex, especially F. Cretiea ot the Mediter-ranean region.-Tree-trefoil, the Isburnum.-Trefoil of the diaphragm. See diaphragm.-Water-trefoil. Same as bog-bean. (See also benn-trefoil, heart-trefoil, hop-trefoil, moon-trefoil, tick-trefoil.) II. a. Characterized by the presence or prominence of a trefoil or trefoils; consisting

cominence of a trefoil or trefoils; consisting of trefoils; thrice foliated.

The smaller Benedictine church, . . . whose bell-tower groups so well with Saint Nicolas, employs in that beli-tower a trefoil arch. E. A. Freeman, Venice, p. 21.

trefoiled (trē'foild), a. [< trefoil + -ed².] 1. Formed like or having the outlines of a trefoil; elover-leafed; three-lobed: as, a trefoiled arch.

It seems hy no means improbable that these pointed domes, gablets, and trevaled arches may have strongly af-fected the architecture of the Saracena. Encyc. Brit., 11. 396,

2. In her., same as bottony. trefoilwise (tre'foil-wiz), adv. In the manner of a triple foliation, or of a combination of trefoils.

Groups of three globulites massed trefoiluise . . . are not uncommon. Quart. Jour. Geol. Soc., XLV. 64.



6455

glery; illusion; guile; craft; trickery; deceit; sleight of hand; legerdemain.

All to-fowled is my faire fruyte, That neuer dyd treget ne truyte With theuya that lone ryot yrnigte, Holy Rood (ed. Morris), p. 198.

Truyt and treget to helle schal terve. Holy Rood (ed. Morria), p. 207. By my treget I gadre and threate The grete tresour into my cheste. Rom. of the Rose, 1. 6825.

tregetourt, tragetourt, n. [ME., also tregetour, trajetour, trajitour, <OF. *tresgettour, tres-tour, trajetour, trajitour, <OF. *tresgettour, tres-getteres, trajectaire, a juggler, one who leaps through hoops: see treget.] One who prac-tised legerdemain or sleight of hand; a pres-tigiator; a magician; a juggler who produced optical illusions by mechanical contrivances: hence, an impostor; a cheat. For ofte at feester have I we herd some

For offe at feestes have I wel herd aeye That tregetours withinne au halle large Have mad come in a water and s barge, Have maad come in a water and a barge, And in the halle rowen up and doun; Some tyme hath semed come a grym leoun, And somtyme floures aprynge as in a mede; Somtyme a vyne, and grapes white and rede; Somtyme a vane, and grapes white and rede; Somtyme a vane, and grapes white and rede; Mand whan hyn lyked voyded it anoon; And whan hyn lyked voyded it anoon; Thus semed it to every mannes sighte. *Chaucer*, Franklin's Tale, 1, 415. Maister John Rykell, sometyme trepitoure Of noble Henry kynge of Englonde. Lydgate, Dannee of Macabre, qnoted in J. P. Collier's [Hist. Dram. Poetry, 1, 21.

tregetryt, tragetryt, n. [ME., < treget + -(e)ry.] Legerdemain; jugglery; deception.

Soche sochetite thai soght to solas hom with; The tables, the top, tregetre also, And in the moneth of may mekill thai vsit, With floures and freashe bowes feechyng of somer. Destruction of Troy (E. E. T. S.), 1. 1624. They knowe not al my tregetrie. Rom. of the Rose, 1. 6382.

trehala (trē-hā'lā), n. A kind of manna ex-creted in Persia and Turkey by an insect, Lari-nus maculatus, in the form of cocoons, consist-ing chiefly of starch, sugar, and gum derived from the species of globe-thistle (Echinops Per-sica) on which it feeds. Also called Turkish manna.

trehalose (trē'hä-lōs), n. [< trehala + -ose.] A sugar first extracted from trehala, since proved to be identical with mycose.

treiet, n. See tray². treillaget (trel'āj; F. pron. trā-lyäzh'), n. [F., < treillaget (trel'āj; S. pron. trā-lyäzh'), n. [F., < treile, a trellis: see trail², trellis.] In hort., a structure of light posts and rails for support-ing wall-trees, etc.; a lattice; a trellis.

Makers of flower-gardena: . . . contrivers of bowers, grottos, treillages. Spectat

treille (trel). n. [F., a lattice, trellis: see trail², trellis.] 1. ln her., a lattice, [Rare.] – 2. In *lace-making*, a réseau or net ground. trek (trek), v. i. [Also treck; \leq D. trekken, draw, draw a wagon, journey: see track¹.] In South Africa: (a) To draw a vehicle, as oxen; will a load along pull a load along.

Bullocks can not trek with wet yokes, or their shoulders become galled. Pop. Sci. Mo., XXIX, 618.

(b) To travel by ox-wagon; hence, to travel in general; go from place to place; migrate.

Thus the early Cape "boers" adopted the nomad habit of trekking, which alimply meant enlarging the range of their occupation of new land and a further advance into the interfor. Westminster Rev., CXXVI. 166.

trek (trek), n. [D., pull, tug, draft: see trek, v., track¹, n.] In South Africa, the action of drawing, as a vehicle or a load; draft; trac-tion; hence, a journey or migration; the dis-tance between one stopping-place and the next; travel; as that was a track and the next; travel: as, that was short trek.

After the rsin the trek was heavy. Pop. Sci. Mo., XXIX. 619. When it first became known that the *trek* was projected, 5,000 Boers were calculated to be upon the point of form-ing the army of invasion. New York Tribune, May 8, 1891. trekker (trek'er), n. [< D. trekker, < trekken, draw: see trek, v.] One who treks; a traveler; a wanderer; a migrator. [South Africa.]

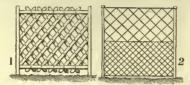
Quiet people nowadays are no lovers of . . . the carpet-bagging colonists, the beach comber, the *trekker*, the hel-ligerent missionary. *Contemporary Rev.*, LIII, 534.

trek-oxen (trek'ok"sn), n. pl. Oxen used for drawing wagons; draft-oxen. [South Africa.] Trek-oxen are, without exception, obstinate, perverse reatures. Pop. Sci. Mo., XXIX. 620. creatures.

trek-rope (trek'rop), n. A rope used as a trek-tow. [South Africa.] trekschuit (trek'skoit), n. [Also trekschuyt; D. trekschuit, < trekken, draw, + schuit, a boat: sce</pre>

trek, track¹, and scout⁴.] A track-boat or canal-boat, such as is in common use in Holland. **trek-tow** (trek'tō), n. [< D. trek + E. tow¹.] In South Africa, an iron chain or rawhide cable counceting a wagon-pole with the line of yokes to which the bullocks are attached.

trelawny (trē-là'ni), n. [Appar. from the sur-name Trelawney.] A thin mess, made of bar-ley-meal, water, and salt. Halliwell. [Prov. Eng.



Trellises: 1, wooden; 2, wire

as of wood, nailed together where they cross one another, or of thin ribbons of metal, or of wire imitating this.

Through the *trellis* of the woodwork and the leaves of the flowering shrub, he just caught a glimpse of some form within. Bulwer, What will he Do with it? vil. 21. 2. A shed, canopy, summer-house, or the like 2. A shed, canopy, summer-house, or the like composed, or partly composed, of trellis-work. Such buildings are utilized especially for the support of growing vines.—3. In *her.*, same as *treille* or *lattice*, 3. **trellis** (trel'is), v. t. [$\langle trellis, n. \rangle$] 1. To fur-nish with trellises or trellis-work; especially, to support or trellises as the trelling.

to support or train on trellises: as, to trellis a vine. Bailey, 1727.

The rich moulding of masques and flowers and fruit ... shone out smid the *trellised* trees. J. H. Shorthouse, Counteas Eve, ix.

2. To form into trellis-work; interlace; interweave.

The red and golden vinea, Piercing with their *trellised* lines

The rough, dark-skirted wilderneas. Shelley, Linea Written among the Euganean Hills. We passed out of a trellised door on to the black lac-quered floor of a veranda. The Century, XL. 196. Trellised armor, garments of fence which are repre-sented in early works of art as consisting of a background of feather or cloth, upon which are laid crossing banda,



apparently in relief, and bosses in the square or lozenge-shaped intervals. Another variety of it shows rivets or studs also at the intersection of the crossing bands. It is generally assumed that the bands are of leather. trellis-work (trel'is-werk), n. 1. Same as latticework

The pillars aupport a trellis-work, which is covered with Inea. Pococke, Description of the East, 11. il. 3. vines Pococke, Description of Birds Birds Of sunny plume in glided trellis.vork. Tennyson, Gersint.

A modern kind of fancy work made by cut-2. A modern kind of fancy work made by eut-ting out patterns in different materials and ap-plying them upon a background with needle-work edging, etc. The name is derived from the common use of a pattern of vines and climbing plants supported on a trellis. **treloobing** (tre-lo'bing), n. [Cf. loobs.] Stir-ring and working the loobs, or slimy earth of tin, in a slime-pit, that the mud may partly wash off with the water and the ore settle at the bottom (R. Hunt): as used by some writers, the

bottom (R. Hunt); as used by some writers, the same as tossing. [Cornwall, Eng.] **Trema** (trē'mä), n. [NL. (Loureiro, 1790), from the small external pits in the endocarp of many

Trematoda

species; $\langle \text{Gr. } \tau \rho \bar{\eta} \mu a$, a hole, $\langle \tau \epsilon \tau \rho a i \nu \epsilon v \langle \sqrt{\tau \rho a} \rangle$, bore, pierce.] 1. A genus of apetalous plants, of the order *Urticaceæ* and tribe *Celtidææ*. It is characterized by lateral free atipules, polygamous flowers, and narrow cotyledons. There are about 30 species, per-hapa to be reduced to 20, widely diapersed through trop-ical and aubtropical regions, often described under the names *Sponia* and *Celtis*. They are trees or tall shrubs, bearing alternate aerrate leaves three-nerved at the base and usually two-ranked. The flowers are borne in cymea nearly aesile in the axila, followed by small drupes often with the perianth and the involute style-branches persis-tent. *T. micrantha*, known in Jamsica as *nettle-tree*, is a rough-leaved shrub or small tree, widely diffused from Cuba to Brazil. Three species occur in Australia, and sre known as *hoop-asi*; of theae *T. orientalia*, a tree about 40 feet high with evergreen leaves alivery beneath, extenda also to Ceylon, and is known ascharcoal tree in India, where it springs up profusely in deserted grounda. 2. [*l. c.*]. In *anat.*: (a) A foramen. (b) The vulva. [Rare.] **Tremadoc slate** (tre-mad'ok slat). A division species; $\langle \text{Gr. } \tau \rho \tilde{\eta} \mu a$, a hole, $\langle \tau \epsilon \tau \rho a i \nu \epsilon \iota \nu (\sqrt{\tau \rho a})$,

vulva. [Rare.] Tremadoc slate (tre-mad'ok slat).

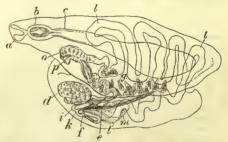
Tremadoc slate (tre-mad'ok slāt). A division of the Lower Silurian: so named by Sedgwick because occurring near Tremadoc in Carnarvonshire. It is at the top of this aubdivision of the older rocks of this region, in regard to whose nomenclature there has been so much dispute, that the line between Cambrian and Silurian is drawn in England by those English geolo-gists who desire to use the former name. See Silurian.

tremando (trā-mān'dō), adv. [It., trembling, ppr. of tremare, tremble: see tremble.] In mu-sic, same as tremolando.

Sic, same as tremolando. **Tremandra** (trē-man'drä), n. [NL. (R. Brown, 1814), named from the remarkably tremulous anthers; $\langle L. tremere, tremble, + Gr. <math>\dot{a}\nu/\rho$ ($\dot{a}\nu\delta\rho$ -), male (taken for 'anther').] A genus of plants, type of the order *Tremandreæ*, distinguished by its jointed anthers and opposite leaves. The 2 apceles are natives of southweatern Australia. They are ahruha, more or leas downy with stellate hairs, and bear ovate dentate leaves and axiliary purple flowers. The *T*. verticillate of greenhouse cultivation, now aegrated as *Platytheca gelicidee*, on account of its whorled leaves and blaeriate unjointed anthers, is known as *purple heath-flower*. Aower.

Tremandreæ (trē-man'drē-ē), n. pl. [NL. (R. Brown, 1814), < Tremandra + -eæ.] An order Brown, 1814), $\langle Tremandra + -ex.]$ An order of polypetalous plants, of the series *Thalami-floræ* and cohort *Polygalinæ*. It is characterized by regular flowers with three, four, or five aepals, as many petals, and twice as many free stamena. It includes 17 species, belonging to the three geners *Tremandra* (the type). *Platytheca*, and *Tetratheca*, the last including all but three of the species in the order. They are all natives of Australia south of the tropics, and are amall heath-like shubs with alternate, opposite, or whorled leaves, and solitary axillary flowers, usually red or purple, often with purple anthers.

purple anthers. **Tremarctos** (trē-märk'tos), n. [NL., $\langle Gr. \tau \rho \bar{\eta} \mu a$, hole, $+ \dot{a} \rho \kappa \tau o c$, bear.] The only South Ameri-can genus of Ursidæ, containing the spectacled bear, *T. ornatus*. See cut under spectacled. **Trematoda** (trem-a-tō'dä), n. pl. [NL., $\langle Gr. \tau \rho \eta \mu a \tau \dot{\omega} \eta c$, having many holes, porous: see trem-atoid.] 1+. In Cuvier's system of classification, the second family of parenchymatous entozoa, containing the flukes proper, the hectocotyls of cephalopods, and the planarian larvæ of turbellarians. See cuts under *Cercaria*, Bu-cephalus, and water-vascular.-2. An extensive order of parasitic and chiefly entoparasitic order of parasitic and chiefly entoparasitic worms, which may be found inside the bodies of almost any animal, and sometimes on the gills or skin of fishes; the flukes or fluke-worms.



Aspidogaster conchicola, one of the Trematoda, in profile outline, to show alimentary and reproductive organs. a, mouth; b, muscular pharynz; c, stomach; d, germarium; e, in-ternal vas deferens; f, common vitellarian duct; g, vitellarium; i, k, oviduct; l, uterus; m, testis; o, vagina; b, peols, continuous poste-riorly with external vas deferens.

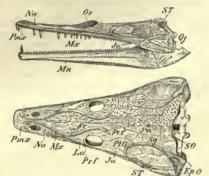
They with external vas deterens. They mostly have a flattened and more or less chitinized body, and a pair or more of auckers for adhering to the tissues of the host. Most trematoids are hermaphrodite or moncelous, but some are diceclous, and all undergo a series of transformations comparable to those of tapes. The well-known liver-fluke of man, Distoma, fuke?, hydatid, redia, and sporceyst.) When the order is raised to the rank of a class, as is done by some, the monogeneous and digeneous auborders become aubclasse, and the cur-rent families are regarded as orders, as Tristoma and Poly-stoma of the former division, and of the latter Monostoma, Distoma, Gasterostoma, and Holostoma. Also Trematoi dea, Trematodea, and Trematoida.

trematode (trem'a-tod), a. and n. [(Gr. ronuaτώδης, having many holes: see trematoid.] Same as trematoid

as trematoid. trematoid (trem'a-toid), a. and n. [\langle Gr. * $\tau \rho \eta \mu a \tau o c i \delta \eta c$, eontr. $\tau \rho \eta \mu a \tau \omega \delta \eta c$, having many holes, $\langle \tau \rho \eta \mu a (\tau -)$, hole: see *Trema*.] I. a. Hav-ing many holes; suctorial, as an entoparasite worm; of the nature of or resembling a fluke;

of or pertaining to the Trematoda. II. n. A trematoid worm, or finke; a mem-ber of the Trematoda. Trematoidea (trem-a-toi'de-h), n. pl. [NL.: see

Trematoideal (Term'a-tor dy'n, n. pr. [All.: see trematoid.] Same as Trematoda, 2. Trematosaurus (trem'a-tō-sâ'rus), n. [NL. (Braun, 1841), $\langle Gr. r \rho \tilde{\eta} \mu \tilde{a}(r-), holo, + \sigma a \tilde{v} \rho o c, liz-$ ard.] A genus of extinct labyrinthodont am-



Side and Top Views of Skull of *Trematosawrws*; cranial sculpture omitted from lower half of latter, to show sutures more distinctly.

EFO, distinct pointed epiotic; Fr, frontal; Jw, jugal; La, lacry-mai: M_{M} , mandible; M_{X} , maxilla; N_{G} , nasal; O_{V} , orbit; Fe, pa-rictal; P_{MX} , premarilla; P_{V} , prefrontal; P(Q), postfrontal; P(Q), postorbital; Q_{J} , quadratojugal; SO, one of a pair of bones taking the place of supra-occlpitals; SG, quamosal; ST, supratemporal.

phibians, having the skull mailed and seulp tured

tremblablet (trem'bla-bl), a. [< tremble + -ablc.] Calculated to cause fear or trembling. But, what is *tremblable* and monstrous, there be some ho, when God smites them, they fly unto a witch or an who, when God smites enem, and an inchauntresse, and call for succour. Dr. G. Benson. (Imp. Dict.)

Dr. G. Benson. (Imp. Dict.) tremble (trem'bl), v. i.; pret. and pp. trembled, ppr. trembling. [$\langle ME. trembleu, tremleu, \langle OF.$ trembler, tremeler, F. trembler = Pr. tremblar = Sp. temblar = It. tremolare, $\langle ML. tremulare,$ tremble, fear, hesitate, $\langle L. tremulus,$ trembling, $\langle tremere(\rangle It. tremere = Sp. Pg. tremer = OF.$ tremer) = Gr. rpiµeuv, tremble. From the same L. verb tremere are also ult. E. tremor, tremulous, etc.] 1. To be affected with slight, quick, and continued vibratory movements; be moved in a quivering manner by some external force. a quivering manner by some external force.

The mountayne that the werke was sette on gan to tremble, that thel semed it wolde synke. Merlin (E. E. T. S.), i. 27.

2. To be affected with involuntary muscular agitation; be agitated convulsively from either a physical or a moral cause; be in a tremor; quake; shake: as, to *tremble* with fatigue; his hand trembled from excitement.

And as he reasoned of righteousness, temperance, and judgment to come, Felix trembled. Acts xxiv. 25. dgment to come, Felix trembtea. Scarce can my knees these trembling linbs sustain. And scarce my heart support its load of pain. Pope, lilad, x. 100.

3. To feel or manifest a quivering agitation; be tremulous or shaky; quiver; quaver: as,

his voice trembled from emotion. Patlence perforce with wilful choler meeting Makes my flesh tremble. Shak., R. and J., L 5. 92.

Her red lips trembled, and her eyes were wet With tears that fell not. *William Morris*, Earthly Paradise, 11. 239.

4. Figuratively, to be in doubt or suspense ; oscillate between certainty and uncertainty; hang upon chance.

Seeking but to borrow From the *trembling* hope of morrow Solace for the weary day. *Whittier*, The Ranger.

Their serried masses, overwhelming superiority of num-bers, and bold bearing made the chances of victory to tremble in the balance. The Century, XXXI, 458. To tremble for, to be in fear on account of : as, to trem-ble for one's safety.

I tremble for the cause of liberty, from such an example to kings. I tremble for the cause of humanity, in the un-punished outrages of the most wicked of mankind. Burke, Rev. in France.

Trembling palsy. Same as paralysis agitans (which see, nuder paralysis).—**Trembling poplar**. See poplar.— **Trembling prairie**. [Tr. F. prairie tremblante; limited in use to parts of Louisians: siso celled shaking prairie.] See the quotation.

Also, in the vicinity of the numerous lakes of the parish [La Fourche, Loulaianaj exist immense tracte called *trem-bling prairies.* These seem to be a surface composed of the matted roots end decayed stalks of the marsh vegeta-tion, floating upon water is some isstances, and upon very soft mult in others. Over these prairies it is prescleable to walk, and eattle graze upon them, although they vi-brate at every tread, and a cut of a few feet in depth will always discover a substratum of water. S. H. Lockett, Sec. Ann. Rep. Topog. Burr. of Louisiana, B. H. Lockett, Sec. Ann. Rep. Topog. Surr. of Louisiana (1871, p. 10.

6457

f1871, p. 10,

Trembling tree, the trembling poplar, or more often the American sepen, *Populus tremuloides*. tremble (trem'bl), n. [< tremble, v.] 1. The act or state of trembling; an involuntary quivering or shivering as from cold or fear. There stood Emmy in a tremble. Thackeray, Vanity Fair, izv.

2. pl. A form of disease or diseased condition in man or animals, characterized by continued trembling or tremulousness; specifically, in some parts of the United States, a disease of domestic animals, under peculiar local conditions, affecting the quality of the milk and flesh, and known as milk-sickness when communicated through these to human beings. See milk-sickness

The flesh of an animal suffering from trembles, or in the prodromic stages of trembles, would also produce the dis-ease. Buck's Handbook of Med. Sciences, V. 9.

ease. Huck's Hendbook of Mea. Sciences, v. w. Workers in mercury . . are apt to suffer from a pecu-llar form of shaking palsy, known as "the trembles," or mercurial tremor. Energe. Brit., XIX. 277. All of a tremble, trembling all over; in a state of gen-eral agltation or excitement. [Colloq.] Mrs. Gill . . . came "all of a tremble," as she said her-self. Charlotte Broate, Shirley, xx.

tremblement (trem'bl-ment), n. [< F. tremblement ment (= Pr. tremolament), a trembling or quak-ing, < trembler, tremble: see tremble and -ment.] 1. In music, a trill or shake.—2. A tremor; a quivering. [Rare.]

The wood . . . Thrills in leafy tremblement, Like a lieart that, after climbing, beateth quickly through content. Mrs. Browning, Lost Bower, st. 4. trembler (trem'hlèr), n. [= F. trembleur; as tremble + -er1.] 1. One who trembles; espe-

eially, a persou or an animal that trembles from fear.

Those base submissions that the covetous mainmonist, or cowardly trembler, drudges under. Hammond, Works, IV, 470. (Latham.)

Well had the boding tremblers learned to trace The day's disasters in his morning face. Goldsmith, Des. VII., 1, 199.

2. [cap.] One of a religious seet of the time of Queen Elizabeth. Imp. Diet. These qualnt-primitive dissemblers In old Queen Bess's days called Tremblers. Hudibras Redivivus.

3. That which trembles or vibrates; specifically, an automatic vibrator used for making and breaking the circuit of an induction-coil; an electric hell.

Audhhe signals are given . . . on board the locomotive by a trembler bell. Jour. Franklin Inst., CXXI. 69, Supp. trembling-jock, trembling-jocky (trem'bling-jok, -jok'i), n. The quaking-grass, Briza media, jok, -jok"i), n. The quaking-grass, Briza media, supposed to be obnoxious to mice. [Prov. Eng.] tremblingly (trem'bling-li), adv. In a trembling manner; tremulously.

Tremblingly she stood, And on the sudden dropp'd.

Shak., A. and C., v. 2. 346.

trembly (trem'bli), a. [< tremble + -y¹.] Trembling; tremulous. [Colloq.] So frankly coy, so full of trembly confidences. Lowell, Birch Tree.

She (a rabbit) Bot thar ez upright an' trembly ez me. M. N. Murfree, Great Smoky Mountains, zili. **Tremella** (trē-mel'ä), n. [NL. (Fries), so called in allusion to the gelatinous texture of the planta; $\langle L. tremere, tremble, + \dim.-ella.$] A genus of gelatinons hymenomycetous fungi, typical of the order Tremellineæ, having a nonpapillate hymenium which surrounds the whole

of the fungus. See fairy-butter. **Tremellineæ** (trem-e-lin'ē-ē), n. pl. [NL., $\langle Tremella + -ineæ$.] An order of hymenomycetous fungi. They are gelatinons, of not very definite form, commonly of wavy outline, and are saprophytic on old and dead wood. Also *Tremellini*. tremellineous (trem-e-liu'ē-us), a. In bot., be-

longing, pertaining to, or resembling fungi of the group Tremellineæ.

the group *Tremellineæ*. tremelloid (trem'e-loid), a. [< *Tremella* + -oid.] In bot., resembling the fungus *Tremella* in substance; jelly-like. tremellose (trem'e-lôs), a. [< L. tremere, trem-ble, + -ella + -ose.] In bot., jelly-like; shaking

like jelly; of a gelatinous consistence.

sion; tremendous invective. Secondly, [a precept] about bleasing, or rather not blas-phening the tremendous name of God. Erelyn, True Religion, II. 17. The battle of Ravenna, one of those tremendous days into which human folly and wickedness compress the whole devastation of a famine or a plague. Macaulay, Machiavelli.

-2. Such as to excite astonishment or awe; unexampled; wonderful in a high de-gree; overwhelming; astounding: used inten-sively or hyperbolically.

The floor of each story was arched, the walls of tremen-ous thickness. Scott, Kenliworth, xzvi. dous thickness.

From the trees we soluctimes saw hanging pythons of tremendous girth. P. Robinson, Under the Sun, p. 130. The skilfullest crew that ever haunched a Mfo-boat would be dashed in pleces in a moment in those tremendous rollers. Froude, Sketches, p. 198.

syn 1. Frightful, terrific, horrible, appalling.
 tremendously (trē-men'dus-li), adr. In a tre-mendous manner; in a manner to awe or aston-

ish; with excessive force or magnitude. The

tremendousness (trê-men'dus-ues), *n*. The state or property of being tremendous. **Tremex** (trê'meks), *n*. [NL. (Jurine, 1807), irreg. $\langle \text{ Gr. } \tau \rho \bar{\eta} \mu a$, a hole.] 1. A notable genus of hymenopterous insects, of the family *Uroce*-

ridæ, separated from the typical genus Urocerus rade, separated from the typical genus Urocerus only by the venation of the wings. T. columba is a large and handsome North American borntail, the larva of which bores the trunks of shade-trees, particularly the maple, and is known as the pigeon-tremex. 2. [l. c.] A horntail of this genus: as, the pigeon-tremex.

tremolando (trem-õ-län'dõ), adr. [It., ppr. of tremolare, tremble: see tremble.] In musie, in

wemolare, tremble: see tremble.] in music, in a tremulous manner; in a mauner character-ized by a tremolo. Also tremando. tremolant (trem'ō-lant), n. [< It. tremolante: see tremulant.] Same as tremolo (d). tremolite (trem'ō-līt), n. [< Tremola (Val Tre-mola, a valley near Airolo in the Alps, where the mineral was discovered) + -ite².] A vari-ety of amphibole, having usually a white to grav color, and occurring in fibrona or columnar gray color, and occurring in fibrons or columnar crystalline maases. It differs from other varieties of amphibole in containing little or no iron, being essen-tistly a silicate of calcium and magnesium. Also called arammatite.

tremolitic (trem- \bar{o} -lit'ik), a. [\langle tremolite + -ic.] Pertaining to or characterized by the presence of tremolite: as, tremolitic marble.

tremolo (trem'o-lo), n. [It., < 1. tremulus, shaking, quivering: see tremulons.] In music: (a) A tremulous or fluttering effect in vocal musie, intended to give a sentimental or passionate quality to the tone, but often carried to a pe-dantic and offensive extreme. (b) A similar effect in instrumental music, produced by a effect in instrumental music, produced by a rapid reiteration of a tone or chord. (c) A similar effect in organ music, produced in the pipe-organ by means of a delicately balanced bellowa attached to one of the wind-trunks, and in the reed-organ by a revolving fan. (d) The mechanical device in an organ by which a tremolo is produced; a tremulant. The use of anch a mechanism is usually controlled by a ston-knob. Also tremolant, tremulant.

anch a mechanism is usually controlled by a stop-knob. Also tremolant, tremulant. tremor (trem'or or trê'mor), n. [Formerly also tremour; $\langle OF$. tremeur, F. trémeur = Sp. Pg. tremor = It. tremore, $\langle L. tremor, a shaking, a$ $quivering, <math>\langle tremore, shake, tremble: see trem-$ ble.] 1. A shaking or quivering eaused by someexternal impulse; a close succession of shortvibratory or modulatory movements; a stateof trembling in a living object or substance: as,the tremor of the aspen-leaf.the tremor of the aspen-leaf.

Morsula, Banarla, and Dacla Were with the earths like-horrid fcuers shaken;... One of these Tremors lasted forty dayes, When sis and twenty tow'rs and castles fell. Heywood, Hierarchy of Angels, p. 570.

Each wave-length of light resulling from a molecular emor of corresponding wave-length. J. N. Lockyer, Spect. Aual., p. 118.

Modern research has shown a typical earthquake to consist of a series of small fremors succeeded by a shock, or series of shocks. J. Müne, Earthquakes, ii. 2. An involuntary or convulsive muscular shaking, quaking, or quivering, as from weakness, disorder, or emotion.

, or entorion. At first a tremor of sileut fear . . . Over the hearts of the people went. Whittier, The Preacher.

tremor

No tremors through her dainty limhs did pass, And healthy life alone did paint her check. William Morris, Earthly Paradise, III. 115. Contortions of the face, and an irregular movement of the body and extremities, with tremors of greater or less violence. J. M. Carnochan, Operative Surgery, p. 128. 3. A trembling, quivering, or quavering qual-ity or effect: as, a *tremor* of light.

To detect, as one or another addressed me, the *tremor* of a voice which, in long-past days, had been wont to bel-low through a speaking-trumpet. *Hawthorne*, Scarlet Letter, Int., p. 14.

Hawthorne, Scarlet Letter, Int., p. 14. Intention tremor, a tremor developed in a part when it moves to do something.—Mercurial tremor, a tremu-lons condition of the system caused by exposure to mer-curial vapora; mercurial palsy; the trembles.—Neural tremors. See neural.—Purring tremor. Same as purr-ing thrill (which see, under purr!).=Syn. 2. Trepidation, Emotion, etc. (see agilation), quiver, quivering, quaking. See trepidation.

tremorless (trem'or-les), a. [< tremor + -less.] Free from tremor or vibration.

The plain of the Channel sea stretched fist on either hand of me, tremorless as ebony. The Portfolio, N. S., No. I, p. 6.

The . . . tremorless atmosphere of eternal silence. G. Kennan, The Century, XXXV. 756.

tremulant (trem'ū-lant), a. and n. [= It. trem-olante, < ML. tremulan(t-)s, ppr. of tremulare, tremble: see tremble. Cf. tremulous.] I. a.

Trembling. Hapless De Brézé; doomed to survive long ages, in men's memory, in this faint way, with tremulent [read tremulant] white rod! Carlyle, French. Rev., I. v. 2.

II. n. In music, same as tremolo (d). tremulation (trem-ū-lā'shon), n. [⟨ML.*tremu-latio(n-), < tremulare, tremble: see tremulant.] A trembling; a tremulous condition. [Rare.]

I was struck with such a terrible tremulation that it was as much as three gnlps of my brandy bothe could do to put my chili'd blood iuto its regular motion. Tom Brown, Works, II. 236. (Davies.)

tremulous (trem'ū-lus), a. [= Sp. trémulo = Pg. tremulo = It. tremulo, tremolo, < L. tremulus, shaking, quivering, < tremere, shake, tremble: see tremble.] 1. Trembling; shaking; quivering; vibrating; unsteady.

vibrating; unsteady. A sober calm Fleeces unbounded ether, whose least wave Stands tremulous. Thomson, Autumn, 1, 958. Stands tremulous. Thomson, Autumn, 1, 958. Think of honeyed words and tremulous touch As things that slay. William Morris, Earthly Paradise, 11, 333.

Every fibre is alive with feeling and tremulous with radiant thought. Stedman, Vict. Poets, p. 114.

That old tremulous laugh which was half a cough. Mrs. Oliphant, Poor Oentleman, xx.

Lacking firmness, resolution, or courage; feeble; wavering; timid.

The tender tremulous Christian is easily distracted and mazed by them. Decay of Christian Piety. The tender tremuous of Decay of Unrising American amazed by them. Decay of Unrising American Those dry, forlorn, tremulous specimens of female mor-tality which abound in every village congregation. H. B. Stowe, Oldtown, p. 56. American Maria Strengtheres Strengthe

3. In entom., finely wavy: as, a tremulous line. - Tremulous poplar. Same as trembling poplar. See poplar.

tremulously (trem'ų-lus-li), adr. In a tremulous mauner.

So linger, as from me earth's light withdraws, Dear touch of Nature, tremulously bright! Lowell, The Eye's Tressury. tremulousness (trem'ū-lus-nes), n. The state

of being tremulous. Tremulousness of voice is very effectively used by some vocslists in highly pathetic passages. H. Spencer, Universal Progress, p. 222.

tren1t, v. t. [ME. trennen, \MD. trennen = OHG. MHG. G. trennen, separate, factitive of OHG. *trinnan, MHG. trinnen, separate.] To separate.

Uch toth fram other 1s trent. Rel. Antiq., 11. 212. tren², n. [Origin not ascertained.] A fish-

tren²t, n. [Origin not ascertained.] A fish-spear. Ainsworth. trenail, n. A form of treenail. trench (trench), v. [< ME. *trenchen, *tranchen, traunchen, < OF. trencher, trancher, F. traneher = Pr. trencar, trenchar, trinquar = Sp. trinchar, chop, trincar, carve, = Pg. trinchar, carve, trin-car, crack, break, = It. trinciare, cut, carve, hew, slice, OIt. trinceare, trench, trineare, trim; prob. < L. truncare (LL. *trincare, ML. (after Rom.) trencarc), cut off, lop: see truncate, trunk, v. Hence trench, n., trenchant, intrench, retrench, etc.] I. trans. 14. To cut, as a notch, hole, mark, etc.; form by cutting; carve; incise. Traunche that storgyon.

Traunche that sturgyon. Babees Book (E. E. T. S.), p. 265.

 Babees Book (E. E. I. S.), p. 200.
 Shak., T. of A., iv

 This weak impress of love is as a figure
 Shak., T. of A., iv

 Trenched in ice.
 Shak., T. of V., iii. 2, 7.

 View the wound, by cruel knife
 I too bave longed for trenchant force,

 Trench'd into him.
 And will like a dividing spear.

 Fletcher, Faithful Shepherdess, iv, 2.
 M. Arnold, Switzerland, iv., A F

2. To cut into; form a ditch, trench, or other linear depression in: as, to trench the ground round a camp or a fort.

Pioneers, with spade and pickaxe arm'd, Forerun the royal camp, to *trench* a field, Or cast a rampart. Milton, P. L., i. 677.

And trench the strong, hard mould with the spade, Where never before a grave was made. Bryant, Two Graves.

We found that the older trachytic lavas of the hills had been deeply *trenched* by lateral valleys. *A. Geikie*, Geol. Sketches, x.

3. In agri., to furrow deeply, especially with the spade; dig deeply and turn over thoroughly by means of a succession of contiguous trenches.

In order to expedite the growth of ivy, the ground, pre-viously to planting, should be trenched two feet deep. Sci. Amer., N. S., LVIII. 264.

4. In *cabinet-making* and the like, to work with a long continuous groove, as a rail which is to be fitted upon the heads of a series of bars or balusters.

II. intrans. 1. To cut; slash.

Temir the stout Rider who with sharpe *Trenching* blade of bright steele Hath made his fiercest foces to feele... The strength of his braue right arme. *Puttenham*, Arte of Eng. Poesie (ed. Arber), p. 107. 2. Specifically, to form a trench or trenches;

proceed by or as if by means of trenches.

An underground passage constructed by trenching down from the surface. Encyc. Brit., XXIII. 622. 3. To encroach; infringe; obtrude as if by cut-ting into something: used of conduct, expression, or the like, usually with on or upon: as, to trench upon another's rights. Also intrench.

The boy with buttons, and the basket-wench, To vent their wares into my works do *trench* i *B. Jonson*, Time Vindicated.

Madam, I am bold To trench so far upon your privacy. Massinger, Bashiul Lover, i. 1.

4[†]. To reach out; extend; tend.

Many times the things deduced to judgment may he "meum" and "thum," when the reason and consequence thereof may trench to point of estate. Bacon, Judicature (ed. 1887).

=Syn. 3. Encroach upon, Infringe, etc. See trespass. trench (trench), n. [< ME. trench, trenchc, < OF. *trenche, a trench (cf. OF. trenchc, tranche, a slice, also a pruning-knife) (OF. also trenchee, F. tranchée = It. trincea, a trench), <math>< trencher, cut: see trench, n.] 1. A narrow excavation of considerable length cut into the earth; a deep furrow or ditch. In agriculture trenches are made for considerable length cut into the earth; a deep furrow or ditch. In agriculture trenches are made for drainage, for loosening the soll deeply, for certain kinds of planting, etc. In military operations trenches con-atitute the parallels or approaches used for the shelter of besieging troops, as before a fortified place, or for protec-tion and defense, as in an intrenched camp. If the ground is hard or rocky, trenches are raised above it with fas-cines, bags of earth, etc.; but if the earth can be easily dug, then a ditch or way is sunk, and edged with a pars-pet, next to the enemy, formed by the earth thrown out of the ditch. The depth of the trench, form of the pars-pet, etc., vary according to the purpose or occasion. There is a very strong and great Castle. invironed with

There is a very strong and great Castle, invironed with exceeding deepe trenches and a strong wall. Coryat, Crudities, I. 9.

21. A lane or road cut through shrubbery or woods.

And in a *trench* forth in the park goth she. *Chaucer*, Squire's Tale, L 384.

Chaucer, Squire's Tale, L 384. Returns of a trench. See return¹. — Tail of the trenches. See tail. — To mount the trenches, to mount guard in the trenches: usually done at night.— To open the trenches, to begin to form the lines of approach to a fortified place. — To scour the trenches, io make a sally upon the guard, force them to give way, drive off the working party, break down the parapet, fill up the trenches, and spike the cannon. Wähelm, Mil. Encyc. trenchancy (tren'chan-si), n. [< trenchan(t) + -cy.] The state or quality of being trenchant; sharpness: keepness: causticity sharpness; keenness; causticity.

Mrs. Elsmere was old enough to know what importance to attach to the *trenchancy* of eighteen. Mrs. Humphry Ward, Robert Elsmere, iv.

trenchant (tren'chant), a. [$\langle ME. trenchant$, trenchaunt, $\langle OF. trenchant, F. tranchant, ppr.$ of trencher, cut: see trench, v.] 1. Cutting; who amuses persons at their meals; the wag of a company. sharp; keen.

By his belt he baar a long panade, And of a swerd ful *trenchant* was the blade. *Chaucer*, Reeve's Tale, 1. 10

Let not the virgiu's cheek Make soft thy *trenchant* sword. Shak., T. of A., iv. 3. 115.

I too have longed for *trenchant* force, And will like a dividing apear. *M. Arnold*, Switzerland, iv., A Farewell.

a little olive-oil.

trencher-coat

Sworn foe of Cant, he smote it down With trenchant wit unsparing. Whittier, Randolph of Roanoke.

w nutter, kandopp of koanoke. The . . . sun was warm, and the air was bland, with only now and then a trenchant breath from the Alps. Howelts, Venetian Life, aviii. That trenchant policy of "reconstruction" which fol-lowed close upon the termination of the war. W. Wilson, Cong. Gov., L

W. Witcon, Cong. Gov. 1.
3. Specifically, in zoöl., sectorial, as a molar or premolar; sharp-edged: as, the *trenchant* canines of a saber-toothed tiger.
trenchantly (tren'chant-li), adv. In a trenchant manner; cuttingly; sharply; keenly.
trench-cart (trench'kärt), n. Milit., a cart adapted to pass along the trenches, to distribute ammunition and other supplies. It is mounted on low wheels so as not to be exposed mounted on low wheels so as not to be exposed to the enemy's fire.

trench-cavalier (trench'kav-a-ler"), n. a high parapet of gabions, fascines, earth, etc., erected by besiegers upon the glacis to com-mand and enflade the covered way of a fortress

trencher¹ (tren'chêr), n. [$\langle ME. * trenchour, \langle OF. * trencheor (ML. reflex trencheator), \langle trencher, cut: see trench, v. In def, 2 taken as <math>\langle trench, v., + -er^1$.] 1†. One who carves at table; also, one who carves at a side-table for the company.

I was not born, I take it, for a trencher, Nor to espouse my mistress' dairy-maid. Fletcher (and another), Noble Gentleman, lii. 1. One who cuts or digs trenches; a trenchdigger or -maker.

digger or -maker. All these works were executed by the soldiers, who showed themselves excellent trenchers. Conte de Paris, Civil War in America (trans.), I. 397. trencher² (tren'chèr), n. [< ME. trenchere, trenchor, trenchour, < OF. trenchoir, trenchcoir, a trencher, lit. a cutting-place, < trencher, cut: see trench, v.] 1. A wooden plate or platter (origi-nally a square piece of board or slice of wood) for the table or the kitchen. Trenchersof some form were used at table till a late period, at first by all classes and afterward by the common people, either to be eaten from or for the cutting up of food; and the number of changes of them during a meal in early times was regu-lated by personal rank. Trenchers and plates are some times mentioned together in later writings, the food being probably served from the former to the latter. Thus ye shall serue your souersyne: laye [six or eight]

Thus ye shall serue your souersyne: laye [six or eight] trenchours, & yf he be of a lower degre [or] estate, laye fyue trenchours, & yf he he of lower degre, foure trenchours, & of an other degre, thre trenchours. Babees Book (E. E. T. S.), p. 274.

We had no napkins nor change of *trenchere*, and drunk out of earthen pitchers and wooden dishes. *Pepus*, Diary, Oct. 29, 1663.

To heap the *trencher* and to fill the caup of an idle blackguard ne'er-do-weel. Scott, Pirate, iv.

21. A slice of bread used as a platter to lay food upon, as thin cakes of bread still are in some countries. Such slices of bread were either esten after the meat placed upon them, or, as commonly among the rich, thrown into an alms-basket, with other

Loaves at this period [the 14th century] were made of a secondary quality of flour, and these were first pared, and then cut into thick slices, which were called in French tranchoirs, and in English tranchers, because they were to be carved upon. Wright, Homes of Other Days, xi.

the pleasures of the table : often used attributively.

Those trencher philosophers which in the later age of the Roman state were usually in the houses of great per-sons. Baeon, Advancement of Learning, i.

The trencher fury of a riming parasite. Milton, Church-Government, Pref., ii.

4. Same as trencher-cap.- Trencher salt-cellar. See salt-cellar.

trencher-bread; (tren'cher-bred), n. [\langle ME. trenchor brede; \langle trencher² + bread¹.] A kind of coarse bread, slices of which were used as plates for other food at table. See trencher2, 2.

Item, that the Trenchor Brede be maid of the Meale as it cummyth frome the Milne. Quoted in Babees Book (E. E. T. S.), p. 125, Index.

trencher-cap (tren'chèr-kap), n. A cap of the peculiar form worn by professors and students at some universities; a mortar-hoard.

at some universities; a mortar-hoard. trencher-chaplaint (tren'chèr-chap'lān), n. A domestic chaplain. *Heglin.* trencher-coat (tren'chèr-kōt), n. In gilding, a preparatory coating applied before the gold-leaf is laid on. It consists of Armenian bole, bloodstone, and galena, mixed up in water, with a little alive oil

trencher-critic (tren'ehêr-krit^sik), n. A per-son eurious in cookery and table-service; a gourmet

trencher-flyt (tren'ehêr-fli), n. One who hannts the tables of others; a parasite.

Or otherwise delighted In keeping Dogs and florses, or by hearing His trencher-Flics about his table jearing. Heywood, Dialogues (Works, ed. Pearson, 1874, VI. 171).

trencher-friend (tren'ehêr-frend), n. One who flatters another for the sake of a place at his table; a snonger.

You fools of fortune, trencher-friends, time's flics! Shak., T. of A., itt. 6. 106. trencher-knight (tren'eher-nit), n. A servingman attending at table; a waiter.

Some trencher-knight, some Dick, That smiles his check in years, and knows the trick To make my lady laugh. Shak., L. L. L., v. 2. 464.

trencher-law (tren'eher-lâ), n. The regulation of diet; dieteties.

When spleenish morsels cram the gaping maw, Withouten diet's care, or *trencher-law*. Bp. Hall, Satires, IV. tv. 21. trencher-loaft (tren'ehêr-lôf), n. [< ME. trenchoure lofe; < trencher² + loaf¹.] Samo as trencher-bread.

As *Pencaer-orents*. Ye most have thre pantry knyues, one knyfe to square *trenchours tours*, an other to be a chyppere, the thyrde shall be sharpe to make smothe trenchoures. *Babees Book* (E. E. T. S.), p. 265.

trencherman (tren'eher-man), n.; pl. trenehermen (-mon). 1. An eater: with a qualifying word noting the degree of appetite: as, a poor trencherman.

You had musty victual, and he hath holp to eat it; he is a very valiant trencher man. Shak., Much Ado, i. 1. 51. 2t. A cook. Johnson.

Palladius assuring him that hee had already been more ted by his discourses thau he could bee by the skiltuliest trenchermen of Media. Sir P. Sidney, Arcadia, i.

3. A table-companion; a trencher-mate. Mr. Wagg, the celebrated wit, and a led-captain and trencher-man of my Lord Steyne. Thackeray, Vanity Fair, 11.

trencher-mate (tren'eher-māt), n. A table-

companion; a guest at dinner or other meal. These trencher-mates . . . frame to themselves a way more pleasant. Hooker, Eccles. Polity, v. 2. trencher-plate (tren'eher-plat), n. In ccram.,

an earthenware plate (tren ener-plat), n. In coram., an earthenware plate of a special pattern, very flat and having a small rim, made by different potters of the eighteenth eentury. Jewitt, II. 350.

trenchmoret (trench'mör), n. [Prob. < OF. *trenche-more, *trunchemore, a fanciful name. alluding to the rough swashing manner of the daneers, & trencher, eut, + More, a Moor (cf. morris-danee); cf. OF. tranchemontaigne, a swash-mountain, a swash-buekler, lit. 'eut-mountain.'] 1. An old English country-danee, of a lively and boisterous character, common in the sixteenth and seventeenth centuries.

Pray you, do not disturb 'em, sir ; here lie such youtha Will make you atart, if they but dance their trenchmores. Fletcher, Pilgrim, iv. 3.

2. Music for such a dance, which was in triple or sextuple rhythm.

trenchmoret (trench'mor), v. i. [< trenchmore To perform the dance so called; dance the 1.] trenchmore.

Mark, he doth courtesy, and salutes a block — Will seem to wonder at a weathercock, *Trenchmore* with apes, play music to an owl. *Marston*, Satires, it. 93.

trenchourt, trenchurt, n. Seo trenelier1. trench-plow (trench'plon), n. A form of plow for opening land to a greater depth than that of common furrows; a ditching-plow. Imp. Diet

Diet. trend¹ (trend), v. [$\langle ME. trenden, \langle AS. *tren-$ dan (found only in deriv. ā-trendlian) = MLG.trenden, roll; ef. OFries. trind, trund = MLG.trint, trent, round, = Sw. Dan. trind, round (Dan.trindt, around); MD. *trent = MLG. trent, aring, eirele; whence in the adverbial phraseMLG. unme den trent, untrent, LG. untrent =D. omtrent = Sw. Dan. omtrent, around. Cf.trendle, trundle.] I. intrans. 1⁺. To turn; re-volve; roll.volve; roll.

Meuyuge hath cause fyrste & pryocypally of trendynge

about of heren. Bartholomæus Anglieus, De Proprietatibus Rerum [(trans, ed. Wynkyn de Worde, 1494), iz. etc., at its edge; skirt; coast.

This Coravan . . . durst not by themselves venture over the main besarts: which all this while we had *trented* along, and now were to passe thorow. Sandya, Travalles, p. 107.

3. To have a general course or direction; stretch or incline; run: as, the American coast trends southwest from Nova Scotia to Florida.

Vnder the name of India, heere we comprehend all that Tract betweene Indua and the Persian Empire on the West, vnto Chinz Eastward, as it *trendeth* betwirt the Tartarian ond the Indian Seas. Purchas, Pilgrimage, p. 462.

Where the river trends westward into the main he set p a memorial cross. Bancroft, Ilist. U. S., I. 91. up a memorial cross, 4. Figuratively, to have a general tendency or proelivity; incline; lean; turn. See trend1,

n. 2. The discussion with his philosophic Egeria now trended away from theology in the direction of politics, or, as we now say, sociology. E. Doueden, Shelley, I. 164.
In geol. and mining, same as strike, 5.
II. trans. 1. To eauso to turn or roll. [Rare

or obsolete.]

Lat him rollen and trenden withinne hymself the lyht of his inward synte. Chaucer, Boëthius, iii. meter 11.

Not farre heneath i' th' valley as she trends Her silver atreame. W. Browne, Britaunia's Pastorais, ii. 3. (Nares.)

2+. To follow the course or direction of: coast along.

We trended the said land sbout 9. or 10. leagues, heping to finde some good harborough. Hakluyt's Voyages, 111, 206.

trend¹ (trend), n. [< trend¹, v.] 1. A general eourse or direction; inclination of the course of something toward a particular lino or point.

All The trend of the coast lay hard and black. Whittler, Tent on the Beach. Owing to the westerly trend of the valley and its vast depth, there is a great difference between the climates of the north and south sides. 2. A general tendency or proclivity; a final difference inclimates inclimates in climates of the north and south sides.

drift or bent; an ultimate inclination.

What can support the dogma against the trend of Scrip-are? Bibliotheca Saera, XLIII, 571. turei

I have quoted these few examples to show the *trend* of opinion in respect to certain forms of atrophy. Alien. and Neurol., XI. 308.

Naut., the thickening of an anchor-shank as it approaches the arms. -4. A current or stream. Hallinell. [Prov. Eng.] trend² (trend), r. t. [Perhaps for tren, separate: see tren1.] To cleanse, as wool. Also trent.

[Local, Eng.] trend² (trend), n. [See trend², c.] Clean or eleansed wool. [Local. Eng.] trender (tren'der), n. [\langle trend² + -cr¹.] One whose business is to free wool from its filth.

whose business is to free wool from its fifth. [Local, Eug.] trendle (tren'dl), n. [< ME. trendel, trendil, trendyl, trendull, trindel, < AS. trendel, trændel, tryndel (= MLG. trendel, trindel = MHG. tren-del), a roller, roll, wheel, < *trendun, roll: see trend¹, v., trendle, v. The noun also appears in the variant forms trindle and trundle, q. v.] 1. That which tures or rolls, see a bell a wheel or That which turns or rolls, as a ball, a wheel, or the like; a roller; a trundle.

Hic Ene as a *trendull* turned full rounde, first on hir fader, for feare that she hade, And sethyn on that semiely with a sad wille. *Destruction of Troy* (E. E. T. S.), 1. 453. And Y schall cumpas as a round trendil in thi cumpasse. Wyclif, Isa. xxix. 3.

2. A brewers' cooler. [Prov. Eng.] - 3. The turning-beam of a spindle. Halliwell. trendlet (tren'dl), v. [< ME. trendlen, trendlen, trindlen, < AS. *trendlian (in comp. ā-trendlian),

tryndylian (in pp. tryndyled) (= MHG. trendelen, trindelen, trendeln), roll, turn; freq. of trend¹, or from the noun trendle. The verb also appears in the variant forms trindle, trundle, q. v.] intrans. 1. To revolve upon an axis; turn round.

A thynge that trendyth rounde abovte chauugyth nol place towchynge al the hole, but . . . towchynge partyes therof yt trendyth rounde abowte. Bartholomeus Anglicus, De Proprietatihus Rerum [(traus., ed. Wyokyn de Worde, 1494), fx.

2. To roll along; trundle; bowl.

The hedde trenduid on the borde. Guy of Warwick, ed. Zupitza (E. E. T. S.), 1. 3712.

A tickell treasure, like a trendlynge ball. Gascoigne, Fruits of War.

II. trans. To roll. Y sawz a sweuen, and it seemed to me as a loof of bar-lich maad undir asshen to be *trendlid* and into the tentis of Madyan to goo donn. Wyclif, Judges vil. 13.

2†. To travel round or along a region, traet, trendled, a. [ME. trendled, < AS. *trendled, etc., at its edge; skirt; eoast. You shall trend about the very Northerne aud most Easterly polot of all Asta. Hakluyt's Voyages, 1. 457. trenkett, n. An old spelling of trinket¹.

trennel (tren'l), n. A corrupt form of treenail. trent¹ (trent), r. t. Samo as trend².

trentel (trent), n. A corrupt form of treenan, trent¹ (trent), r. t. Samo as trend². trent²? (trent), n. [$\langle ME. trent, trente, \langle OF. (and F.) trente, thirty, <math>\langle L. triginta, thirty: see thirty.$] The number thirty; a trental.

On the morwe to sele a trent of masses atte same fireres. English Gilds (E. E. T. S.), p. 8.

trental (tren'tal), n. [< ME. trental, trentel, < OF. trentel, trentul (ML. reflex trentale), a tren-tal, set of thirty masses (ML. *trigintalia, pl.), < trente, thirty, < L. triginta, thirty: see trent².] A collection or series of anything numbering thirty; specifically, a service of thirty masses for a deceased proceen in the Reverse Cothelic deceased person in the Roman Catholic Church on as many successive days, or former-ly sometimes in one day. Also rarely trigintal.

"Trentals," seyde he, "deliveren fro pensunce Hir freendes soules, as wel olde as yonge." Chaucer, Summoner's Tale, 1. 16. A trental (thirty) of massea used to be offered up for almost every one on the hurial day. Rock, Church of our Fathers, il. 504, note.

trente-et-quarante (tront'ā-ka-ront'), n. [F., lit. 'thirty and forty': trente, $\langle L. triginta,$ thirty (see trent²); et, $\langle L. et, and$; quarante, $\langle L. quadraginta, forty: see thirty and forty.]$ The game of rouge-et-noir.

The game of rouge-et-noir. **Trenton limestone**. See limestone. **trepan**¹ (trē-pan'), n. [Formerly trepane; $\langle OF$. trepane, F. trépana = Sp. trépano = Pg. tre-pano = It. trepano, trupano, $\langle ML$. trepanum, prop. *trypanum, $\langle Gr. rpi\pi avov, a$ borer, an au-ger, a surgeons' trepan, $\langle rpu\pi av$, bore, $\langle rpi\pi a,$ $rpi\pi\eta$, hole, $\langle rpi\pi evv$, turn.] 1. An instrument for boring; a borer. Specifically -(at) An engine formerly used in sieges for piereing or making holes in the walls.

And their th' Inginera haue the Trepan drest, And reared vp the Ramme for battery best, Iludson, tr. of Dn Bartas's Judith, iii. (b) The name given by the French to a boring-tool osed for sinking wells and mining shafts to great depths and sometimes of great dimensions.

An instrument, in the form of a erown-saw, 2 used by surgeons for removing parts of the bones of the skull, in order to relieve the brain from pressure or irritation. The trephine is an improved form of this instrument. See cuts under crown-saw and trephine.

under erown-saw and trephine. trepan¹ (trē-pan'), r. t.; pret. and pp. trepanned, ppr. trepanning. [Formerly also trepane; < OF. trepaner, F. trépaner, trepan; from the noun.] To perforate by a trepan, especially by the sur-gical trepan; operato on with a trepan. - Tre-panned brush, a drawn brush having the holes for the bristics drilled partially through the stock to meet lateral holes drilled partially through the stock to meet lateral holes drilled partially through the stock to meet lateral holes drilled arom the edge or end. The totts of bristics are drawn into these holes by strong silk or thread passing through the laterais, which holes see then plugged up and the whole polished. See drawn brush, under drawn. trepan2, n. and r. Seo trapan. trepanation (trep-a-nā'shon), n. [<F. trépana-tion, < trépaner, trepan: see trepan¹, r.] The

tion, $\langle trépaner, trepan: see trepan1, r.]$ The operation of trepanning; the process of perfo-The rating the skull with the trepan or trephine, or by other means.

Inoculation from the bulb produces rables in ten and kills in fitteen days after trepanation. Nature, XXXVII. 360.

trepanet, n. and v. An obsolete form of trepan1. trepane, n. and t. An obsolete form of trepane, trepang (trepang'), n. [Also tripang; \langle Malay tripung.] A kind of edible holothurian, as Holothuria edulis; a sea-slug, sea-cucumber, sea-pudding, or beche-de-mer; also, such holothurians as a commercial product prepared for food. Trepang is found chieffy on coral reefs in the East-ern seas, and is highly esteemed for food in China, where it is imported in large quantities. The animal is repul-sive, somewhat resembling a stout worm in shape, but



Trepang (Holothuria edulis).

having rows of processes on its body, and others radiated about the mouth. It varies in length from 6 to 24 inches. Much skill and care are required in the operation of cur-ing, which is performed by guiting and boiling these sea-sings, and apreading them out on a perforated platform over a wood fire (or sometimes in the sun) to dry. Sun-dried trepangs are in special request in China for making soups. The fishery is carried on in numerons localities in the Indian Ocean, in the Eastern Archipelago, and on the shores of Anstrala. **Trepanize** (trep'ap-iz), c. t.: pret. and pp. *trepan*

trepanize (trep'an-iz), v. t.; pret. and pp. trepan-ized, ppr. trepanizing. [$\langle trepan^1 + -ize$.] To trepan.

Some have been cured . . . by trepanizing the scull, or drawing bones from it. Jer. Taylor, Miseries of Temporal Life.

trepanner¹ (trē-pan'ér), u. [$\langle trepan^1 + -er^1$.] One who operates surgically with the trepan or trephine.

trepanner2, n. See trapanner.

trepaning (trē-pan'ing), n. [Verbal n. of trepan¹, v.] 1. The operation of making, with a trepan, au opening in the skull for relieving the brain from compression or irritation .- 2.

The method of making trepanned brushes (which see, under trepan¹, v.). trepanning-elevator (trē-pan'ing-el[#]ē-vā-tor), *n*. In surg., a lever for raising the portion of bone detached by a trepan or trephine.

trepget, n. Same as trebal of trephine. trepgine (tre-fen' or tre-fin'), n. [$\langle F. tréphine ;$ appar. intended for "trépine, an arbitrary dim. of trépan, trepan: see trepan¹.] An improved form of the trepán, consisting of a cylindrical form of the trepán, consisting of a cylindrical saw with a handle placed transversely, like that of a gimlet, and having a sharp steel point called the *center-pin*. This pin may be fixed and removed at pleasure, and stands in the center of the edge. The center-pin is fixed in the skull, and forms an axis round which the circular edge of the saw rotates, and as ason as the teeth of the saw have made a circu.

soon as the teeth of the saw have made a circu-lar groove in which they can work steadily the center-pin is removed. The saw is made to cut through the bone, not by a series of complete ro-tations such as are made by the trepan, but by rapid half-rotations alternately to the right and left. The trephine is used especially in injuries of the head, and in cases, chiefly of abscess, resulting from injuries, io which the removal of the morbid material or of a new growth is oecessary. The use of the trephine, which was gradually being abandoned, has of late years come into prominence again, in consequence of the diacoveries made in cerebral locallzstion. localization.

trephine (tre-fēn' or tre-fīn'), v. t.; pret. and pp. trephined, ppr. trephining. [< trephine, n.] To operate upon with a trephine; trepan. trephine-saw(tre-fēn'sâ), n. Broadly, a crown-

trephine-saw (tre-ten'sa), n. Broadly, a crown-saw; more specifically, a small crown-saw used by surgeons in trephining; a trephine. **trepid** (trep'id), a. [= Sp. trépido = Pg. It. trepido, < the trepidous, agitated, anxious, < tre-pere (found only in 3d pers. sing. trepit), turn, = Gr. $\tau p \epsilon \pi e v$, turn (> ult. E. trope, tropie, etc.). The negative intrepid is much more common.] Trembling from from or torner, curching or Trembling from fear or terror; quaking: op posed to intrepid.

Look at the poor little trepid creature, panting and belpless under the great eyes ! Thackeray, Virginians, lxx.

trepidation (trep-i-da'shon), n. [< OF. trepi-dation, F. trepidation = Sp. trepidacion = Pg. trepidação = It. trepidazione, < L. trepidatio(n-), alarm, trembling, < trepidare, hurry with alarm, be agitated with fear, tremble, < trepidus, agi-tated, anxious: see trepid.] 1. Tremulous agi-tation: perturbation: alarm. tation; perturbation; alarm.

There neeth to be more trepidation in court npon the first breaking out of trouble than were fit. Bacon, Seditions and Troubles (ed. 1887).

2. A trembling of the limbs, as in paralytic affections.-3. A vibratory motion; a vibration. It cometh to pass in massive bodies that they have cer-tain trepidations and waverings before they fix and settle. Bacon, Advancement of Learning, ii.

4. In anc. astron., a libration of the eighth sphere, or a motion which the Ptolemaic system ascribes to the firmament to account for

certain phenomena, especially precession, really due to motions of the axis of the earth.

That crystalline sphere whose balance weighs The trepidation talk'd, and that first moved. Milton, P. L., iii. 483.

=Syn. I. Tremor, Emotion, etc. (see agitation), flutter, tremulonsuess, discomposarre. trepidity (trē-pid'i-ti), n. [< trepid + -ity.] The state of being trepid; trepidation; timid-ity.]

The state of being trepid; trepidation; timid-ity: oppesed to intrepidity. [Rare.] **Treron** (trē'ron), n. [NL. (Vieillot, 1816), \langle Gr. $\tau\rho / \rho \omega \nu$, timorous, shy, $\langle \tau \rho c i \nu$, flee in fear.] 1. An extensive genus of Old World fruit-pigeons; the green pigeons, chiefly of Asia and Africa. The limits of the genus vary much, as many modern gen-era have been detached and separately named. The tre-rons are mainly of green plumage shading into lavender and maroon, and varied with yellow, orange, or scarlet in some places. They are gregarious and arboricole, and feed mostly on soft fruita. T. amboinensis is a characteristic speciea of the genus in its most restricted seuse. Also called Vinago. See cut in next column. 2. [. e.] A pigeon of this genus; a vinago. **Treronidæ** (trē-ron'i-dē), n. pl. [NL., $\langle Treron$ + -idæ.] The Treroninæ ranked as a family.



Amboyna Vinago (Treron amboinensis).

Treroninæ (trë-rộ-nĩ'nē), n. pł. [NL. (G. R. Gray, 1840), \langle Treron + -inæ.] The trerons as a subfamily of Columbidæ.

tresauncet, n. [ME., also tresawnce, tresawne, tresawnte, tresens; < OF. tresance (ML. trans-cencia, transcenna), perhaps ult. < L. transcena corridor. Prompt. Parv., p. 502.

Wt a privee yard to a kechyn, wt a *tresaunce* between the hall and the kechyn. N. and Q., 7th ser., VII. 61.

tresaylet (tres'āl), n. [< OF. tresayle (F. tri-saicul), < tres (< L. tres, tri-), three, + aicul, ayle, etc., grandfather: see ayle.] In law, an old writ which lay for a man claiming as heir to his grandfather's grandfather, to recover lands of which he had been deprived by an abatement happening on the ancestor's death. tresont, n. An obsolete form of *treason*. tresort, tresouret, n. Middle English forms of

treasure

tresoreret, tresoureret, n. Middle English forms of treasurer.

tresouriet, tresouryt, n. Middle English forms of treasury.

of treasury. trespacet, v. i. An old spelling of trespass. trespass (tres'pas), v. i. [< ME. trespassen, tres-pacen, < OF. trespasser, pass over, depart, die, F. trépasser, die, = Pr. traspassar, trespassar, trapassar = Sp. traspasar = Pg. traspassar, tres-passar = It. trapassare, < ML. transpassare, pass over, trespass, < L. trans, over, + passare, pass : see trans- and pass, r., and ef. transpass.] 1; To pass beyond a limit or boundary; hence, to depart from life: die. to depart from life; die.

Robert de Bruae . . . trespassed out of this vncertayne orlde. Berners, tr. of Froissart'a Chron., I. xx. worlde. 2. To make entry or passage without right or permission; go uulawfully or unwarrantably; eneroach by bodily presence: with on or upon: as, to trespass upon another's land or premises. Go out of the asnctuary ; for thou hast trespassed.

2 Chron. xxvi. 18. 3. To make an improper inroad upon a person's presence or rights; intrude aggressively or offensively in relation to something: with on or upon.

Nothing that trespasses upon the modesty of the com-pany, and the decency of conversation, can become the mouth of a wise and virtuous person. *Tillotson*, Sermons, ccxiv.

To commit an aggressive offense; transgress in some active manner; offend; sin: with against: as, to trespass against the laws of God and man. See trespass, n.

A dere God, what Love hadde he to us his Subjettes, whan he that nevere trespaced wolde for Trespassours anffre Dethe! Mandeville, Travels, p. 3.

If thy brother trespass against thee, rebuke him. Luke xvii. 3.

Norris.

They . . . trespass against all logick.

5t. To give offense: with to.

And if that sny neighebore of myne be so hardy to hir to trespace. Chaucer, Prol. to Monk's Tale, 1. 15.

Chauser, Frol. to Monk's Tale, 1. 15. =Syn. 2 and 3. Trespass upon, Encroach upon, Intrench upon, Trench upon, Intringe upon, Intride upon, Trans-gress. Trespass upon, though figurative, expresses generally the idea common to these words, that of unauthorized, im-proper, or andesirable coming upon ground not one's own. The order is essentially that of strength, and there is a cor-responding increase in the presumption that the offense is committed knowingly. To trespass upon another's rights is literally to step or pass across the line of demarcation between this rights and ours. To encroach upon anything is to encroach upon it to some extent, and often implies moving by stealth or by imperceptible degrees and occupying or keeping what one thus takes: the ocean may thus be asid to encroach upon the land by wearing it away. To intrench upon, or latterly more often trench upon, is to cut into as a trench is lengthened or widened; if does not especially auggest, as does encroach upon, either slowness or stealth.

LTESS Infringe or infringe upon means a breaking into; hence it is a much stronger word than those that precede it. Transgress is stronger and plainer still, meaning to walk across the boundary, as of another's rights. Intrude upon suggests especially that one is unwelcome, and goes where regard for others' rights, as of privacy, or the sense of ahame, should forbid him to press in. **trespass** (tres'pas), n. [$\langle ME. trespas, \langle OF.$ trespas, departure, F. trépas, decease, = Pr. traspas, trespas = Sp. traspaso = Pg. traspasso, trespasso = It. trapasso, departure, decease, digression, trespass; from the verb.] 1. Un-lawful or forbidden entrance or passage; offen-sive intrusion of bodily presence. See 3 (b). "There is neither knight or source," said the pinder...

"There is neither knight or squire," said the pinder, . . . " "Dare make a trespose to the town of Wakefield." Jolly Pinder of Wakefield (Child's Ballada, V. 205).
2. An aggressive or active offense against law or morality; the commission of any wrongful or improper act; an offense; a sin: as, a trespass against propriety.

You hath hc quickened, who were dead in trespasses and Eph. ii. 1. sins

alns. Be plainer with me, let me know my trespass By its own visage. Shak, W. T., i. 2. 265. In 1404... Northnmberiand'a treason was condoned as a trespass only. Stubbs, Const. Hiat., § 372. 3. In law, in a general sense, any transgression 3. In law, in a general sense, any transgression not amounting to felony or misprision of felony. specifically – (a) An injury to the person, property, or rights of another, with force, either schual or implied: technically called *trespass viet armis*. In this sense it in-cludes wrongs immediately injurious even when the force is only constructive, as in the enticing away of a servant. (b) A wrongful entry upon land of another: specifically called *trespass to real property*. Setting foot on another's and without right or license is technically considered a corcible trespass. Casting things upon it, anffering one's castie to go npon it, or otherwise interfering with its pos-session is equally ao.

cattle to go npon if, or otherwise interfering with its pos-session is equally so. Every unwarrantable entry on another's soil the law entities a trespass by breaking his close. . . For every man'a land is, in the eye of the law, enclosed and set apart from his neighbour's. Elackstone, Com., 11L xii. (c) An injury to property by one who has no right what-ever to its possession or use: technically called trespass to property. In this sense it equally implies force, but relates to property ouly, and contradistinguishes the wrong from a conversion or embezzlement by a ballee or other person having aiready a rightful possession.— Action of trespass, an action to recover damsgea for trespass.— Forcible trespass, in criminal law, the offense of committing treapas to personal property with such display of force as to terrify or overwe. The similar offense respecting real property is called foreible entry.— Trespass for mesure profits. See action of mesus profits, under profit.— Trespass on the case, su action for a wrong which is not technically a trespass, because the iojury is not in the astrictest sense the direct result of the case of libel, malicions prosecution, and the like. In the 16th century a special form of trespass on the case on under the name of asampait, the common

In the left centry a special form of trespass on the case became, under the name of assumpti, the common and normal method of enforcing contracts not made by deed, and remained so till the middle of the present cen-tury. Encyc. Brit., XXIII. 454.

tury. Encyc. Brit., XXIII. 454.
 =Syn. 2 and 3. Transgression, Wrong, etc. (ace crime), breach, infringement, infraction, encroachment.
 trespasser (tres'pas-er), n. [< ME. trespassour, trespasser (tres'passer), trespasser, trespasser, trespass: see trespass.] One who trespasses, or commits a trespass; one who invades another's property or rights, or who does a wrongful act.
 trespass-offering (tres'pas-of "er-ing), n. Among the ancient Jews, a sacrifice presented in explation for such a sin or offense as ad-

in explation for such a sin or offense as ad-mitted of compensation or satisfaction. The The ceremonial is described in Lev. xiv. 12-18. See offering.

tress1 (tres), n. [(ME. tresse, trisse, (OF. tresse, **Cress**¹ (tress), n. [$\langle \mathbf{ME}, bresse, trisse, \langle OF, tresse, tresse, F. tresse = Pr. tressa, treza = Sp. trenza = Pg. trança = It. treccia, <math>\langle \mathbf{ML}, *trichea, tricia, also trica, a tress, hair interwoven, prob. <math>\langle Gr. \tau \rho i \chi a, in three parts, \langle \tau \rho i i \langle \tau \rho i \rangle$, three: see three.] A plait, braid, lock, or curl of hair; any distinct portion of the hair of the head, especially when long; in the plural, the hair of the head especially when marging churchet. the head, especially when growing abundantly.

Hir yelow heer was broyded in a tresse Bihinde hir bak, a yerde long, 1 gesse. Chaucer, Knight's Tale, 1. 191.

Behind her Neck her comely Tresses ty'd. Prior, Cloe Hunting.

Prior, Cloe Hunting. Nazarite tresses. See Nazarite. - To braid St. Cathe-rine's tresses. See braid! tress! (tres), v. t. [< ME. tressen, < OF. (and F.) tresser = Pr. tressar = Sp. trenzar = Pg. tran-çar = It. trecciare, plait in tresses; from the noun.] To furnish with or form into tresses: chiefly in the past participle used adjectively. A brow of pearl Tressed with redolent ebony, In many s dark delicious curl. Trenyson, Arabian Nights. Tressed point. See point!

Tressed point. See point. tress²t, n. An obsolete form of *trace*. tress³, n. A dialectal variant of *trest*².

-tress

-tress. A termination of some feminine nouns. See -ess (2).

tressed (trest), a. [ME. tressed, y-tressed; $\langle tress^1 + -ed^2$.] 1. Having tresses; adorned with tresses; bordered or surrounded by tresses.

Ofte tyme this was hire manere, To gon y-tressed with hire heres clere Doun by hire coler, at hire hak bylynde, Which with a threde of gold she wolde bynde. Chaueer, Trollus, v. 810.

2. Divided into tresses or locks, or consisting of them; worn in long tresses.

"In habit maad with chastitee and shame Ye women shul apparaille yow," quod he, "And noght in treased heer and gay percee." Chaueer, Prol. to Wife of Bath's Tale, 1. 344.

Ite, plongd in payno, his tressed locks dooth teare. Spenser, Shep. Cal., April. trestle²t, u. An obsolete form of threshold.

tressel, n. See tresstel. tressfult (tress'ful), a. [< tress1 + -ful.] Hav-ing an abundance of tresses; having luxuriant

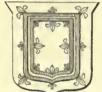
hair.

Pharo's faire daughter (wonder of her Time) . . . Was queintly dressing of her *Tress-ful* head. Sylvester, tr. of Du Bartas'z Weeks, il., The Magnificence.

tressourt, n. [ME., also tressour, < OF. tressour, tressoir, a net or ribbon for the hair, < tresse, tress: see tress¹.] I. A net or ribbon for the hair; a head-dress.

With a riche gold tresour Hir heed was tressed queyntly. Rom, of the Rose, 1 569. 2. A tress; in the plural, tresses; hair.

And bad anon hys turmentours Do hange hur be hur tresourys. MS. Cantab. F1. 11. 38, f. 88. (Halliwell.)



tressure (tresh'ūr), n. [< heraldie F. tressure, { tresser, weave, plait: see tress!] In her., a modification of the orle, modification of the orle, generally considered as being of half its width, and double. According to some writers, the tressure is a double orle — that is, two nar-row bands separated by a space about equal to the width of each of them, and both toge-ther oceupying the same space as an orle or nearly so. Also called *tract*.

Double Tressure Fleury

The Scottish arms are a lion with a border, or tressure, adorned with flower-de-luces. *T. Warton*, Hist. Eng. Poetry, II. 260.

tressured (tresh'ūrd), a. [< tressure + -ed2.] Emblazoned with a tressure, as an escutcheon. [The use of the word In the following quotation is erro-neous, because the fleurs-de-lis are not tressured, but the tressure is flowered with fleurs-de-lis.

The tressured fleur-de-luce he elaims To wreathe his shield. Scott, L. of. L. M., iv. 8.]

tressy (tres'i), a. [< tress¹ + -y¹.] Of or per-taining to tresses; also, having the appearance of tresses or locks of hair. The rock half sheltered from my view By pendent boughs of tressy yew. Coloridge, Lewtl. (Davies.)

trest1+, n. An obsolete form of trust1.

trest¹; n. An obsolete form of trust¹. trest² (trest), n. [Also Sc. traist, trast, also E. dial. tress; \langle ME. treste, a trestle, \langle OF. traste = OIt. trasto; prob. = Bret. treust = W. travest, a beam, trestle, \langle L. transtrum, a beam: see tran-som, and ef. trestle¹.] 1. A beam.—2. A tres-tle.—3. A strong large stool. [Prov. Eng. or Scotch in all uses.] trestle¹ (tres'l), n. [Early mod. E. also tressel (still sometimes used), trestyll, threstle; also dial. trussel; \langle ME. trestel (pl. trestlis), \langle OF. trestel, later tresteau, F. tréteau = Bret. trens-tel = W. trestyl (Celtic from L.; the W. perhaps through E. ?) (ML. trestellus), \langle ML. "transtil-lum, dim. of L. transtrum, a beam, cross-bar: see trest² and transom.] 1. A frame, consisting of a beam or bar fixed at each end to a pair of spreading legs, for use as a support. A single of a beam or bar fixed at each end to a pair of spreading legs, for use as a support. A single treatle is often used by mechanics to rest work against; two or more treatles serve as a support for a board or other object laid upon them horizontally for some temporary purpose. Early household tables commonly consisted of beards laid upon movable treatles, the board in this case being the table proper; and *treatle*, in the singular, is sometimes used for the whole support of a table when the parts are joined into a framework.

"The trestle that stands under this Round Table," she

"The treate that Beanage inter-said, ... " "It is worth thy Round Table, thou worthy king," "It is worth thy Round Table, thou worth king," *Ballad of King Arthur* (Child's Baliads, I. 232). Ite looks in that deep ruff like a head in a platter, Served in by a chort cleak upon two treatles. *B. Jonson*, Alchemist, iv. 1.

2. Same as puncheon¹.-3. In her., a low stool or bench used as a bearing: usually represented with three legs.-4. In civil engin., a frame-

work for supporting string-pieces, as of a railway, a bridge, or other elevated structure, com-posed of uprights with diagonal braces, and either with or without horizontal timbers below the stringers.-5. pl. The shores or props of a ship under construction.

Then they launched her from the tressels, In the ship-yard by the sea. Longfellow, Wayside Inn, Musician's Tale, xiii.

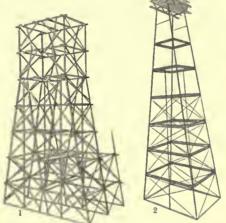
6. Same as trestletree.-7. In leather-manuf., the sloping plank on which skins are laid while being curried.

Florio

trestle-board (tres'l-bord), n. A movable ta-ble-top for use in connection with trestles, mak-ing a large table when required.

ing a large table when required. trestle-bridge (tres'l-brij), n. A bridge in which the bed is supported upon framed sections or trestles. See *trestlework*. trestle-tablet (tres'l-tā"bl), n. A movable table made of boards laid on trestles, as distin-guished from the dormant table which super-inded it. seded it.

seded it. trestletree (tres'l-trē), n. Naut., one of two strong bars of timber fixed horizontally fore-and-aft, on the opposite sides of the lower masthead, to support the frame of the top and the topmast, and on the topmast-head in the same way to support the erosstrees and the topgallantmast. See cut under bibh. trestlework (tres'l-werk), n. A series of tres-tles and connected framing, supports, etc., form-ing a viaduct, as for a railway. Trestlework may be of either wood or iron. It is much used in railroad-



Trestle used in construction of bridge at Poughkeepsie, New York
 Section of iroo trestle at Kinzua viaduct, Pennsylvania.

censtruction for viaducts and in the construction of bridges, and is often employed in hydraulic engineering for supporting trunks or alutees for conducting water across gulches, etc. The term was originally, and is now more specifically, applied to wooden treatles, which it generally denotes when used without qualification. **trestling** (tres'ling), n. [< treatle + -ingl.] A structure of trestles; trestlework. New York Semi-neeckly Tribune, May 20, 1887. **tresunt**, n. An obsolete form of treason. **tret** (tret), n. [Early mod. E. treat (in a num-

tret (tret), n. [Early mod. E. treat (in a num-ber of old arithmetics), trefe; $\langle OF$, trete (Norm. trett), F. trait = Pr. trait, trag, trah, draft, allow-ance for transportation, = It. tratto, allowance for transportation, = OIt. tratta, leave to trans-port merchandise, It. draft, bill: see traefl, trait I. Lucan en calcorance in mode trait.] In com., an allowance formerly made to purchasers of certain kinds of goods on ac-count of their being obliged to transport their purchases. It consisted of an addition of 4 pounds to every 100 pounds of suttle weight, or weight after the tare is deducted. It is now so entirely discontinued by mer-chants that it is in many modern books confounded with a rebate or deduction from the price. tretablet, tretablyt. Old spellings of treat-

tretes An old form of treat, treaty, tret. **Tretenterata** (trē-ten-te-rā'tā), n. pl. [NL. (King), \langle Gr. $\tau\rho\eta\tau\delta\varsigma$, perforated (\langle rerpairetv, bore), $+ \delta\nu\tau\epsilon\rhoa$, entrails.] A prime division of brachiopods, contrasted with Clistenterata: same as Lyopomata of Owen. Recent authors are almost unanimous in dividing the brachlopods into two orders, but have used different names for each of the two

divisions: as, Lyoponnata and Arthropomata (Owen, the oldest and the preferable terms); Ecardines and Testicar-dines; Pleuropygia and Apygia; Inarticulata and Articu-tata; besides the above.

tretenterate ($1r_0^{-1}$ te-rât), a. and n. [$\langle NL$. Tretenterata, q. v.] I. a. Having the elaracters of or pertaining to the Tretenterata; not elisten-

terate, as a brachiopod; aniferous. II. n. A brachiopod of this order. tretis¹, a. [ME., also tretys, treitys; $\langle OF$. tre-tis, treitis, traitis, well-made, neat, long and slender, \langle traiter, handle, manage, treat: seo trait.] Well-proportioned.

Chancer

Chancer, **Tretosterninæ** (trë'tö-stèr-ni'në), n. pl. [NL., $\langle Tretosternon + inæ.]$ A subfamily of ehely-droid tortoises, represented by the extinct ge-nus *Tretosternon*, with a plastron of moderate sizo and an intergular shield.

sizo and an intergular shield. **Tretosternon** (trē-tộ-stèr'non), n. [NL. (Owen, 1841), also Tretosternum, \langle Gr. $r\rho\eta\tau\delta c$, perforated ($\langle \tau repaivev$, boro), $+ \sigma t \rho v o v$, breast-bone.] I. A genus of fossil chelonians of the Wealden and Purbeck beds, referred to the family *Theoster-lydridæ*, and typical of the subfamily *Tretoster-ninæ*.—2. [*l. c.*] An animal of this genus. **trevat** (trev'at), n. [Origin obscure.] In weaving, a cutting-instrument for severing the pile-threads of velvet. Also trevette. **trevet**, n. See trivet.

plietureads of vervet. Also becette, trevedt, n. See trivet. trevet (trev'et), n. Seo trivet. trevette (trev'et), n. Same as trevat. trevis, treviss (trev'is), n. [Also trevise, trevesse, travise, tracess, etc.; ult. a reduced form of traverse, OF. travers, across (traversan, a cross-become of the travers, across (traversan, a cross-traverse, of Sec. travers, a clark al traves beam, etc.; cf. Sp. trares, a flank, at traves, across, athwart): see traverse.] I. A trans-verse division, as that which separates stalls; a transom; a bar or beam.

Ry⁴ ouer thwert the chamber was there drawe A trevesse thin and quhite, all of plesance. James I. of Scotland, King's Quair, III. 9.

Beyond the *irreriss* which formed one side of the stall stood a cow, who turned her head and lowed when Jeanle came into the stable. Scott, Heart of Mid-Lothian, xxvi. 2. A stall.

He lay in the treeriss wil the mear [mare], and wadna come oot. Dr. John Brown, Rab and his Friends. 3. A counter or desk in a shop.

[Scotch in all uses.]

[Scotch in all uses.] trew¹t, a. and n. An old spelling of true. trew²t, r. t. An obsolete form of trow¹. trew³t, n. [ME., $\langle OF. treü, \langle L. tributum, trib-$ ute, toll: see tribute.] Tribute. Sir Ferum-bras (E. E. T. S.), 1. 4393. $trewaget, n. [Early mod. E. truage, <math>\langle ME.$ trewaget, trewage, truage, truage, $\langle OF.$ trewage. truage (ML. truagium), tribute, subjection, \langle treü, tribute: see trew³.] Tribute; aeknowledg-ment of subjection. See the quotation under renent¹, v. t. 1. repent1, v. t., 1.

Romayna haue hadde trewage of vs, and my parentes haue hadde trewage of theyn. Merlin (E. E. T. S.), ill. 642.

trewandt, trewantt, a. Obsoleto forms of truant.

trewel₁, trewelyt. Old spellings of true, truly. trewe²t, v. t. An obsolete form of trow¹. trewest, trewist, n. Middle English forms of

trewethet, n. A Middle English form of truth. trews (tröz), n. pl. [(Ir, trius=Gael. triubhas: see trouse, trousers.] Trousers; specifically, the kind of trousers worn by the men of higher rank among the Scottish Highlanders. They are made of tartan cloth of the set or pattern of the wearer's clan.

But she wou'd hae the Highlandman, That wears the plaid and trees. Lizie Boillie (Child's Ballads, IV. 282).

Treus or drawers, continued to form hose for the lower limbs, with shoes or low boots, completed the ordinary costume of the [Anglo-Saxon] men. Eneye. Brit., VI. 465.

trewsman (tröz'man), n.; pl. trewsmen (-men). [< trews + man.] Ä Highlander who wears the trews

trews. trewth, n. A Middle English form of truth. trey (trā), n. [$\langle ME. trey, \langle OF. treis, F. trois,$ three, $\langle L. tres, three: see three.$] A eard or die with three spots. Also tray. tri. [=F. tri. = Sp. Pg. lt. tri., $\langle L. tri., eom-$ bining form of tres, neut. tria. = Gr. τ_{pl} ., com-bining form of treic, neut. tria. = Skt. tri. = E. three: see three.] A prefix of Latin and Greek origin, meaning 'three.'

Trestlework

triable (trī'a-bl), a. [Also tryable; $\langle try + -able.$] 1. Capable of being tried or tested; suited for experiment.—2. Subject to legal trial; capable of being brought under judicial prosecution or determination.

He being irresponsible, but his Ministera anawerable for his acts, impeachable by the Commons and triable by the Peers. Brougham.

Many Debtora elsewhere confin'd do by Habeas Corpus remove into this Prison, which is the proper place of Con-finement in all Cases tryable in the Queen's Bench Court. Quoted in Ashton's Social Life in Reign of Queen Anne, [11. 245.

triableness (tri'a-bl-nes), n. The state of be-

ing triable. **Triacanthidæ** (trī-a-kan'thi-dē), n. pl. [NL., ⟨ *Triacanthidæ* (trī-a-kan'thi-dē), n. pl. [NL., ⟨ *Triacanthus* + -idæ.] A family of scleroderm pleetognath fishes, typified by the genus *Tria*canthus. They have a well-developed first dorsal fin of aeveral apines, and ventral fins with large spines. They inhabit tropical (chiefly the Indian) seas. **Triacanthinæ** (trī^ra-kan-thī^rnē), n. pl. [NL., <

Triacanthus + *-inæ.*] A subfamily of triacan-thoid fishes, typified by the genus *Triacanthus*, having incisorial teeth in both jaws and a long

having incisorial teeth in both jaws and a long narrow caudal peduncle. **Triacanthodes** ($tri^{\prime}a$ -kan-thö'dēz), n. [NL. (Bleeker, 1858), \langle *Triacanthus*, q. v., + Gr. $\epsilon i \delta c$, form, aspect.] A genus of triacanthodinæ. **Triacanthodinæ** (tri-a-kan-thö-dī'nõ), n. pl. [NL., \langle *Triacanthodes* + -*inæ*.] A subfamily of triacanthoid fishes, typified by the genus *Tria-canthodes*, with conical teeth in both jaws and an oblong caudal peduncle. **triacanthoid** (tri-a-kan'thoid), n. and a. I. n. A fish of the family *Triacanthidæ*. II. a. Of, or having characters of, the *Triacanthidæ*.

acanthidæ.

Conversion (Tri-a-kan'thus), n. [NL. (Cuvier), ζ Gr. τρεῖς (τρι-), three, + ἀκαυθα, spine: see acantha.] A genus of scleroderm fishes, typi-



Triacanthus brevirostris.

cal of the family Triacanthidæ and the subfamily Triacanthinæ, and including such species as T. brevirostris.

triace $(tri'\tilde{a}-s\tilde{e})$, *n*. [ζ Gr. $\tau\rho\epsilon\tilde{\iota}\varsigma(\tau\rho\iota)$, three, + $a\kappa\eta$, a point.] A trihedral solid angle or summit

triachenium (trī-ā-kē'ni-um), n.; pl. triache-nia (-ä). [NL., \leq L. tres (tri-), three, + NL. achenium.] In bot., a fruit which consists of

achenium.] In bol., a fruit which consists of three achenia. Also spelled triakenium. **Triacine** (tri-a-si⁷nē), n, pl. [NL., $\langle Triacis + -inæ.$] A subfamily of galeorhinoid sharks with small trenchant teeth and spiracles, typi-fied by the genns Triacis. Also called Triakiana. **Triacis** (tri⁷a-sis), n. [NL. (Müller and Henle, 1841, as Triakis), $\langle Gr. \tau \rho c i_{\zeta} (\tau \rho -)$, three, $+ \dot{\alpha} \kappa i_{\zeta}$, a point.] A genus of galeorhinoid sharks, typical of the subfamily Triacinæ.

triaclet, n. An obsolete form of *treacle*. triaclet, n. An obsolete form of *treacle*. triacontahedral (tri-a-kon-ta-hō'dral), a. [\langle Gr. $\tau \rho \iota \dot{\alpha} \kappa \sigma \tau a$, thirty (= L. *triginta* = E. *thirty*), + $i \delta \rho a$, seat, base, + -al.] 1. Having thirty sides.—2. In *crystal.*, bounded by thirty rhombs.

rhomos. triaconter (tri'a-kon-tèr), $n. [\langle \text{Gr. } \tau \rho \iota a \kappa o \nu - \tau i \rho \rho \eta, \text{thirty-oared, } \langle \tau \rho \iota a \kappa o \nu - \tau i \rho \rho \eta, \text{thirty-oared, } \langle \tau \rho \iota a \kappa o \nu - \eta \rho \eta, \text{thirty-oared, } \langle \tau \rho \iota a \nu - \eta \rho \eta, \text{thirty-oared, } \rangle$ row.] In Gr. antiq., a vessel of thirty oars: triact (tri'akt), $a. [\langle \text{Gr. } \tau \rho \epsilon i \eta, (\tau \rho \iota - \eta), \text{three, } + i \alpha \kappa \tau i \eta, \text{rand} \eta, a. [\langle \text{Gr. } \tau \rho \epsilon i \eta, (\tau \rho \iota - \eta), \text{three, } + i \alpha \kappa \tau i \eta, \text{rand} \eta, a. [\langle \text{Gr. } \sigma \rho \sigma \rho \eta \rho \rho \eta \rangle \text{three, } + i \eta \eta, \eta \rangle$ triactingl (tri-ak'ti-ngl), $a. [\langle \text{triactine } + -al.]$ Having three rays are a concorrection of the term

Having three rays, as a sponge-spicule; triact.

act. **triactine** (tri'ak-tin), a. [$\langle \text{ Gr. } \tau \rho \epsilon i_{\zeta} (\tau \rho \iota)$, three, $+ i \kappa \tau i_{\zeta} (i \kappa \tau \iota \nu)$, ray.] Having three rays, as a sponge-spicule; triact. **triad** (tri'ad), a. [= F. triade = It. triade =W. triad, $\langle \text{ L. trias} (triad), \langle \text{ Gr. } \tau \rho \Delta i_{\zeta} (\tau \rho \iota \delta)$, the number three, $\langle \tau \rho \epsilon i_{\zeta} (\tau \rho \iota -), \text{ three: see} three.$] I. A union or conjunction of three; a group release of three presence or things closely group or class of three persons or things closely related; a trinity.-2. In chem., an element or radical which will combine with three atoms of a monad element or radical; a trivalent element or radical.—3. In music, a chord of three tones, including a given tone with its major or minor third and its perfect, augmented, or diminished fifth. A triad is named from the given tone or root: as, triad of G; dominant triad. See chord, 4. Also trias.—4. In Wetsh lit., a form of composition characterized by the arrangement of the contents in groups of three. The ardicat agaciment of these triads before the three. The earliest specimens of these triads belong to the twelfth century. The method was continued for sev-eral centuries in Wales, but was not imitated elsewhere except in a few instances in Ireland.

5. In myth., an intimate association of three kindred or correlated deities, sometimes con-



Divine Triad of Thebes: Amen, Mut, and Khonsu.-- Cavo-rilievo sculpture on the façade of the Ramescum.

sidered as having the relationship of father, mother, and child, and forming a characteristic conception in some religious systems, as that of ancient Egypt. - 6. In morphology, a ter-tiary unit of organization resulting from inte-gration of an aggregate of dyads. See dyad, 3. -7. An indeterminate product of three vec-

-7. An indeterminate product of three vec-tors.-Harmonic triad, in music, a major triad.-Harmonic triads, in math. See harmonic. **triad-deme** (trī'ad-dēm), n. A colony or aggre-gate of undifferentiated triads. See dyad-deme. Encyc. Brit., XVI. 843. **triadelphous** (trī-a-del'fus), a. [$\langle \text{Gr. } \tau \rho \epsilon i \zeta$ ($\tau \rho \iota$ -), three, + $\dot{a} \delta \epsilon \lambda \phi \delta \zeta$, a brother. Cf. $\tau \rho \dot{a} \delta \epsilon \lambda$ - ϕa_t , the three sisters.] In bot., having the sta-ments more or less coalescent in three sets:

mens more or less coalescent in three sets: said of an andrœcium.

riadic (triad'ik), a. and n. [\langle Gr. $\tau \rho ia \delta i \kappa \delta c, \langle \tau \rho i a \delta - \rangle$, a triad: see triad.] I. a. 1. Of or pertaining to a triad; constituting or contriadic (tri-ad'ik), a. and n. sisting of a triad or trinity.

A triad of activities corresponding to the triadic nature of God. The Independent, June 26, 1862. 2. In chem., trivalent; triatomic.—3. In anc. pros.: (a) Comprising three different rhythms or meters: as, the triadic epiploce. (b) Consist-

or meters: as, the triadic epiploce. (b) Consist-ing of pericopes, or groups of systems, each of which contains three unlike systems: as, a triadic poem.—4. In the Gr. Ch., addressed to or in honor of the Trinity: as, a triadic canon. II. n. A sum of products of three vectors. triadist (trī'ad-ist), n. [\langle triad + -ist.] A composer of a triad or triads. See triad, 4. triæne (trī'en), n. [\langle NL. triæna, \langle Gr. $\tau piava,$ a three-pronged fish-spear, a three-pronged fork, a trident, $\langle \tau p c \bar{c} (\tau \rho c),$ three: see three.] Among sponge-spicules, a cladose rhabdus which bears at one end three secondary rays or cladi diverging at equal angles from one ancladi diverging at equal angles from one ancladi diverging at equal angles from one an-other. Various modifications of the triæne have received apecific namea. A triæne with recurved arma ike a grap-nel is an anatriæne; with porrect arms, a protriæne; with sims at right angles with the ahsit, an orthotriæne; with bifurcate arms, a dichotriæne; with trifurcate, a trichotriæne. When the cladome, or set of cladi, arisea from the center of the rhaddome, a centrotriæne resulta; when from both enda of the rhaddome, sn amplitriæne. triage (trī'āj; F. pron. trē-äzh'), n. [$\langle F. triage,$ $\langle trier, sort out, try: see try.]$ That which is culled, picked, or thrown out; specifically, in English use, the refuse of whole coffee; broken coffee-beans and chaff. coffee-beans and chaff.

The broken beaua [of coffee], or triage, must also be aeparated by hand from the dust. Spons' Encyc. Manuf., I. 705.

triakisicosahedral (tri^{*}a-kis-ī^{*}kō-sa-hō^{*}dral), a. [< triakisicosahedron + -al.] Pertaining or related to a triakisicosahedron.

triakisicosahedron (trī"a-kis-ī"ko-sa-hē'dron), n. [$\langle \text{Gr. } \tau \rho \iota \dot{\alpha} \kappa \varsigma$, three times ($\langle \tau \rho \epsilon \tilde{\iota} \varsigma (\tau \rho \iota)$, three), + $\epsilon \tilde{\iota} \kappa \sigma \sigma \iota$, twenty, + $\hat{\epsilon} \delta \rho \sigma$, seat, base.] A solid formed by erecting on each face of a Platonic icosahedron a pyramid of such an alti-tude as to make all the summits regular. It is

reciprocally related to the Archimedean trunreciprocently related to the Archimedean tran-cated dodecahedron. See solid, II., 2, fig. 20. triakisoctahedral (tri^*a -kis-ok-ta-hő'dral), a. [$\langle triakisoctahedron + -al$.] Pertaining or close-ly related to the triakisoctahedron.

Is related to the triakisoetahedron. triakisoctahedron (trī^{*}a-kis-ok-ta-hē'dran), n. [$\langle \text{Gr. } \tau \mu \dot{\alpha} w c$, three times ($\langle \tau \rho \epsilon i c$ ($\tau \mu c$ -), three), + $\dot{\kappa} \tau \dot{\alpha}$, eight, + $\dot{\epsilon} \delta \rho a$, seat, base.] A solid formed by erecting on each face of the regular octa-hedron a pyramid of such an altitude as to ren-der all the summits regular. It is reciprocally related to the Archimedean truncated cube. See solid, II.. 2, fig. I4. triakistetrahedral (trī^{*}a-kis-tet-ra-hē'dral), a. [$\langle triakistetrahedran + -al$.] Pertaining or closely related to the triakistetrahedron. triakistetrahedron (trī^{*}a-kis-tet-ra-hē'dran), n. [$\langle \text{Gr. } \tau \rho i \dot{\alpha} v c$, three times ($\langle \tau \rho \epsilon i c$ ($\tau \rho c$ -), three), + $\tau \epsilon \tau \rho a$. (for $\tau \epsilon \tau \rho \rho a$, $\tau \delta \sigma \sigma a \rho$), four, + $\dot{\epsilon} \delta \rho a$, seat, base.] A solid formed by erecting on each face of a regular tetrahedron a pyramid of such alti-

base.] A solid formed by erecting on each face of a regular tetrahedron a pyramid of such alti-tude that all the summits become regular. It is reciprocally related to the Archimedean trun-eated tetrahedron. See *solid*, II., 2, fig. 12. **trial** (tri'al), *n*. [Formerly also *tryal*; \leq OF. *trial*, trial, \leq *tricr*, try: see *try*.] 1. The act of trying or making a test of something; a put-ting to proof by examination, experiment, use, exercise, or other means.

Ali thy vexations Were but my trials of thy love, and thou Hast strangely stood the teat. Shak., Tempest, iv. 1. 6. 2. The act of trying or making an effort; a

seeking to do or effect something; a determin-ing essay or attempt.

Thy fear, said Zephon bold, Will save us trial what the least can do Single against thee. Milton, P. L., iv. 855. A test of superiority; a contest; a competition.

But let your fair eyes and gentie wishes go with me to my trial. Shak., As you Like it, i. 2. 199. 4. The state of heing tried; probation by the experience or suffering of something; subjec-tion to or endurance of affliction.

Othera had *trial* of cruel mockings and scourgings. Heb. xi. 36. That which purifies us is trial, and trial is by what is ontrary. Milton, Areopagitica. contrary. 5. That which tries or afflicts ; a trying circum-

stance or condition; a hardship; an affliction. 0, but he was a conspicuous trial in our lot -- a source of manifoid woe to us all! J. T. Fields, Underbrush, p. 69. 6. In law, the judicial investigation and determination of the issues between parties; that part of a litigation which consists in the examination by the court of the point in con-troversy, the hearing of the evidence, if any, and the determination of the controversy, or final submission of the cause for such deterfinal submission of the cause for such deter-mination. Whether the word includes the prelimi-nary steps of the hearing, such as the impaneling of the jury, and the conclusion reached or the rendering of the decision, dependa on the connection in which it is used. "When used of a criminal cause, troid commonly means the proceedings in open conrt after the pleadings are flu-ished and it is otherwise ready, down to and including the rendition of the verdict. Not extending, on the one hand, to such preliminary steps as the arraignment and giving in of the pleas, it does not comprehend, on the other hand, a hearing ou appeal." (*Bishop.*) The modes of trial now in use in the United States and England are—by a judge with a jury, by a judge witbout a jury, or by a referee or similar officer appointed for the purpose. In England as aeasors or assistant sometimes ait with the judge or ref-erece. See *issue, judgment, jury, summary, verdict*, etc. **7.** Something upon or by means of which a test is made; an experimental sample or indicator; is made; an experimental sample or indicator; a trial-piece.

Captaine Newport being dispatched, with the tryals of Pitch, Tarre, Glasse, Frankincense, Sope ashes. Quoted in Capt. John Smith's Works, I. 200.

And who would to Liberty e'er prove disloyal, May his son be a hangman, and he his first trial.

Burns, The Toast.

Certain "pyrometrical beads" or trials . . . indicated the temperature by their tint. Encyc. Brit., XX. 132. 8. In ceram., one of the pieces of ware which 8. In ceram., one of the pieces of ware which are used to try the heat of the kiln and the progress of the firing of its contents. In the fir-ing of painted porcelain the trials are often painted in carmine, a color which responds delicately to the degree of heat to which it is aubjected. The trials are observed through small openings closed with transparent talc.— General Court of Trials. See general.—New trial, a second or aubacquent trial allowed to a party unsuccessful on the original trial, on the ground of error or injustice. —On or upon trial, on probation; as an experiment, in order to more lasting arrangements. If my hushand had been aive when you'd come to preach upon trial, he'd have been as good a judge of your gifts as Mr. Nuttwood. George Eliot, Felix iloit, tv.

trad
6463
Alle of trial and error, the rule of lake. See position, T. State trials, the name given to several collections of ris of public procecutions, especially for offenses against or on trial. (a) To bring before a cont and jury for estimation and decisit procecutions, especially for offenses against or on trial. (a) To bring before a cont and jury for estimation and decisit procecutions, especially for offenses against or on trial. (a) To bring before a cont and jury for estimation, (b) To bring to a test; thr. "Trial big methods, but the set in the procecution of the decisit procecution and decisits, but the set in the procecution of the decisit procecution of the decisit bear trial." (b) and the adding to the carry body of the degret () as regards the summation of the merchandise accounts, and then adding to the carry body of the decisit bear are off this animation of the merchandise accounts and ductor at regards the profile to the vipil (account) and whose certal body for offenses after a second ing to the merchandise accounts, and then adding to the carry body. The profile to the vipil (account) the difference between the with the two alder of this fam animation of the merchandise accounts, and the adding to the carry body. The profile to the vipil (account) are regards the profile to the vipil (account) and whose certal body for eacting the profile to the vipil (account) are regards the profile to the vipil (account) are regards

trial-case (trī'al-kās), n. Same as trial-s trial-day (trī'al-dā), n. The day of trial. Same as trial-slyht.

Brought against me at my trial-day. Shak., 2 Hen. VI., lif. 1. 114. trial-fire (tri'al-fir), n. A fire for trying or proving; an ordeal-fire.

With trial-firs touch me his finger-end. Shak., M. W. of W., v. 5. 88. trial-glasses (trī'al-glas"ez), n. pl. A graduated set of concave and convex lenses and prisms used for testing the vision.

trial-ground (tri'al-ground), n. A locality for the trying or testing of anything.

The Mont Cenla tunnel formed the greatest trial-ground ever brought to the attention of inventors and makers of either rock-drills or air-compressors. Ure, Dict., IV. 323.

trial-heat (tri'gl-hēt), n. In racing, a prelim-inary trial of speed between competitors. trialism (tri'g-lizm), n. [$\langle *trial^2$ (see triality) + -ism.] The doctrine that man consists of body, soul, and spirit, or other three essentially different modes of sub-target different modes of substance.

triality (tri-al'i-ti), n. [$\langle *trial^2 (\langle L. tri-, three, + -al) + -ity.$] A union or junction of three: threeness: a word invented after the model of duality. [Rare.]

There may be found very many dispensations of triality In Wharton. of benefices

trial-jar (tri'al-jär), n. A tall glass vessel for holding liquids to be tested by a hydrometer, or a jar in which mixed liquids are allowed to

stand that they may separate by gravity. trialogue (trī'a-log), n. [\lt ML. trialogus, a colloquy of three persons: a blundering formabased on the erroneous notion that diation. logue (L. dialogus) means 'a discourse between two' (as if $\langle Gr. \delta i \circ, two, + \lambda \delta \gamma \circ \varsigma$, discourse), two' and intended to represent a compound of Gr. τρεῖς (τρι-), three, + λόγος, discourse (cf. trilo-gy).] Discourse by three speakers; a colloquy of three persons. Wood, Athenæ Oxou., I. 24. of three persons. [Rare.]

[Kare.] trial-piece (trī'al-pēs), n. 1. A specimen of auy aggregate; a sample taken from a mass, or one of the first productions of some process, by which to determine the quality or character of the rest.

Thomas Simon most humbly prays your Majesty to com-pare this his tryall-piece with the Dutch. Inscription on Simon's Petition Crown, 1663.

2. A production from which to determine the capacity or ability of the producer.

trial-plate (tri'al-plat), n. In coinage, a plate of gold or silver of the fueness to which all coins are to be conformed.

The coins selected for trial are compared with pieces cut from trial plates of standard fineness. Encyc. Brit., XVI, 484.

trial-proof (tri'al-pröf), n. In engraving, an im-pression taken while an engraved or etched plate is in progress of making, to test the con-dition of the work.

trial-sight (tri'al-sit), n. A case of lenses used by an oculist to test the sight of his patients. E. H. Knight.

trial-square (tri'al-skwar), n. A carpenters' square

gles, neut. triangulum, a triangle, $\langle tres (the three, + angulus, angle: see angle3.] I. Three-cornered; three-angled; triangular.$ I. a.

No Artificer but can tell which things are triangle, which round, which square. Heywood, Ilierarchy of Angels, p. 158. I sent to my honse, hy my Lord's order, his shipp and triangle virginall. Pepys, Dlary, 1, 195. Pepys, Dlary,

Triangle-counter-triangle, in her., divided into trian-gles which correspond to one another, base to base, and are two alternating thetures; the same as barry bendy lozengy counterchanged, or barry bendy dester and anister counterchanged, the two tinctures heing always mentioned. II. n. 1. Iu geom., a figure composed of three lines which means the two times the opinion.

lines which meet two by two in three points, called the *vertices* of the triangle; especially, a rectilinear figure of this description. The lines measured in the shortest way from vertex to vertex are called the side of the triangle. The angles between the sides at the vertices measured so that each subtends a side are called the angles of the triangle. 2. Any three-cornered or three-sided figure,

body, or arrangement; anything having a tri-angular form or bounding a three-sided space.

Triangle - space between the Lines of Head, Life, and Fate, or Health. K. St. Hill, Grammar of Palmistry, vit.

'The older "vowel trianglee" from which the trigram is donted. Encyc. Brit., XXII. 385. adopted.

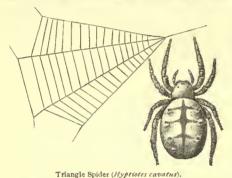
3. A musical instrument of percussion, made of a rod of polished steel bent into the form of a rod of polished steel bent into the form of a triangle, and open at one of its angles. It is sounded by being struck with a small steel rod. It is frequently used in modern orchestral music for brilliant and sparkling effects. 4. [cap.] In astron, same as *Triangulum.*-5. *Eccles.*, a symbol of the Trinity. The equilisteral triangle, as symbolizing the Trinity. The equilisteral triangle, as symbolizing the Trinity. is of frequent occur-rence, in various combinations, in Christian ornament. 6. A chest made in triangular form to hold a priest's come. [Archaic.]-7 A three-cornered

priest's cope. [Archaic.] -7. A three-cornered straight-edge, with one right angle and the other angles more or less acute, used in conjunction with the T-square for drawing parallel, perpendicular, or diagonal lines.—8. A kind of gin for raising heavy weights, formed by three spars joined at top. See gin^4 , 2 (c). -9. Milit., for-merly, in the British army, a sort of frame formed of three halberds stuck in the ground and united at the top, to which soldiers were bound to be flogged: generally in the plural.— 10. In ceram., a form of the stilt consisting of three metal pins held together in the form of a triangle. See still, 5. -11. One of certain tortricid moths: an English collectors' name. a triangle. See shut, 5. - 11. One of certain tortricid moths: an English collectors' name. *Tortrix rufana* is the red triangle. Samonelle. - 12. In entom., a large three-sided cell found in the wings of many dragon-flies. It les near the middle of the basal half of the wing, and its form and relations to the other cells, both of the anterior and pos-terior wings, are of much value in classification. It is of-ten called the discoidal triangle, to distinguish it from the *internal* triangle, which lies close to the anal border of the wing. - Altitude of a triangle, the perpendicular dis-tance of any vertex to the opposite side considered as the base. - Annex triangle, one of three triangles derived from a printitive triangle AEC. Three points L, M, vare so taken that the triangle AEC. There points L, M, vare so taken that the triangle AEC. There points L, M, vare so taken that the triangle AEC. There points L, M, and C at the intersection of AM and LB, the triangles ABC, ABC, AEC are annex triangles.- Anterior triangle of the neck, a triangle on the surface of the neck bounded by the ventral midline, the atternocildomastoid, and the lower margin of the mandible. It is divided into the anb-maxillary and superior and therefor carotid triangle. See cut under muscle1.--Arithmetical triangle. See arithe

netical, and fourate under (under fourate).— Characteristic triangle, a spherical triangle having two angles of bot and four and the line of a line of contrast the same of contrast. Characteristic triangle, a spherical triangle, and conjugate triangle, and triangle was an angle of the same around triangle. See the sale streame and provide the set of the same around triangle of the same around the same arou

triangle

<text>



(Spider five times natural size, web one third natural size.)

lar web in trees, which it sets like a net, cspable of being sprung upon its prey by letting go one of the elastic threads which the spider holds.—Vertical triangle, in entom., a triangular space on the vertex, formed by the eyes when they meet in front, as in many *Diptera*.—Vesical tri-angle, the trigonum of the bladder.

triangled (tri'ang-gld), a. [< triangle + -ed².] 1. Having three angles; having the form of a triangle; also, belonging to or situated in a triangle.

The forme or situation of this Citty is like vnto a Tri-angle, . . . In one of these *triangled* points . . . stand-eth the Pallace of the Great Turke, called Seralia. *W. Lithgow*, Travela, iv.

2. In her., divided into triangles: noting the field, and equivalent to barry bendy dexter and sinister, or paly bendy dexter and sinister.

sinister, or paly bendy dexter and sinister. triangular (tri-ang'gū-lär), a. [= F. triangu-laire = Pr. triangular = Sp. Pg. triangular = It. triangolare, \langle LL. triangularis, \langle L. triangu-lus, three-cornered, triangulum, a triangle: see triangle.] 1. Of or pertaining to a triangle; consisting of a triangle.—2. Three-cornered and three-sided; included within three sides and angles: as, a triangular plot of ground; a triangular building. Specifically, in bot. and zool.: (a) Flat or lamellar and having three sides: as, a triangular leaf. (b) Hawing three lateral faces and edges; triangular in cross-action; trihedral: as, a triangular stem, seed, or column. olumn

3. Hence, of or pertaining to three independent things; three-sided as regards elements, interests, or parties: as, a triangular treaty.

The same *lriangular* contest be-ween the three Henrys and their

partizans. Motley, Hist. Netherlands, II. 135. 4 In her., represented as solid and three-sided: thus, a triangular pyramid or a triangu-lar pyramid reversed is a point or a pile which is divided by a line indicating a projecting edge, and is treated as if a solid seen in perspective.— Triangular compass, a compass

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triangulare (trī-ang-gū-lā'rē), n.; pl. triangularia (-ri-à). [NL. (se. os, bone), neut. of L. triangularis: see triangular.] A peculiar bone of the tarsus of some animals, as Cryptoprocta ferox: more fully ealled triangulare tarsi. Bardelehen.

Triangulares (tri-ang-gū-lā'rēz), n. pl. ENL.

Triangulares (trī-ang-gū-lā'rēz), n. pl. [NL., pl. of L. triangularis: see triangular.] A group of erabs, the maioids or spider-erabs, of more or less triangular figure. See euts under Oxyrhyneha, Leptopodius, and spider-crab.
triangularis (trī-ang-gū-lā'ris), n.; pl. triangularis (-rēz). [NL. (sc. musenlus, musele): see triangular.] In anat.: (a) A triangular muscle of the thorax, on the inner surface of the front of the ehest, under the steruum and parts of several ribs. parts of several ribs: more fully ealled triangularis sterni. Also sternocostalis. (b) The tri-angular musele of the chin; the depressor an-guli oris: more fully called *triangularis monti*. See eut under *musele*¹.

triangularity (tri-ang-gū-lar'i-ti), n. [$\langle tri-angular + -ity.$] The state or condition of being triangular; triangular form.

triangularly (tri-ang'gū-lär-li), adv. In a tri-angular manner; after the form of a triangle. triangulary (tri-ang'gū-lā-ri), a. [< L. t gularis, three-eornered: see triangular.] [< L. trian-Triangular.

Lifting up in the upper part of the skull the two *lrian-*gulary hones called sincipital. Urquhart, tr. of Rabelais, i. 45.

triangulate (tri-ang'gū-lāt), v. t.; pret. and pp. triangulated, ppr. triangulating. [< NL. *tri-angulatus, pp. of *triangulate, < L. triangulaus, three-cornered, triangular: see triangle.] 1. To make three-cornered or triangular. Imp. Dict. -2. In surv., to divide into triangles; survey by dividing into triangles of which the sides and angles are measured.—3. To determine or observe trigonometrically; study by means of triangulation: as, to *triangulate* the height of a mountain.

Before each shot flag signals were exchanged with ob-servers ou shore, who *triangulated* the range. Sci. Amer., N. S., LVII, 214.

set. Amer., N. S., LVII. 214. triangulate (trī-ang'gū-lāt), a. [< NL. *trian-gulatus: see the verb.] In zoöl., composed of or marked with triangles. A triangulate bar is gen-erally formed of triangles with their bases together, so that the angles touch and sometimes coaleace; it is a form of oroamentatiou common on the wings of Lepidoptera. triangulately (trī-aug'gū-lāt-li), adv. In zoöl., so as to form triangles: as, a margin or surface marked triangulately with black—that is, hav-ing triangulat black marks. triangulation (trī-ang-sū-lā('shon), v. [= F.

ing triangular black marks. triangulation (tri-ang-gū-lā'shen), n. [= F. triangulation; as triangulate \pm -ion.] 1. A making triangular; formation into triangles. -2. The operation and immediate result of measuring (ordinarily with a theodolite) the angles of a network of triangles laid out on the earth's surface by marking their vertices. the earth's surface by marking their vertices. The triangulation usually proceeds from a hase-line, the measurement of which is necessary, though no part of the triangulation proper. The geographical positions of the extremities of this base having been ascertained, and the triangulation, or operation of measuring the angles, hav-ing been completed, by trigonometrical calculations called the reduction of the triangulation (commonly involving a process of distributing the errors by least squares, called the adjustment of the triangulation) the geographical posi-tions of all the other vertices are calculated, assuming the figure of the earth to be known. By the combination of

the triangulations of different countries the figure of the earth is ascertained. See cut under base-line. triangulator (tri-ang'gū-lā-tor), n. [< triangu-late + -or1.] One who performs the work of triangulation in a trigonometrical survey. trianguloid (tri-ang'gū-loid), a. [< L. triangu-lum, a triangle, + Gr. cloos, form.] Somewhat tries reflexible to the survey.

triangular in shape.

A trianguloid space. H. Spencer. (Imp. Dict.) **Triangulum** (trī-ang'gū-lum), *n*. [L.: see tri-angle.] An ancient northern constellation in the form of the letter delta (Δ) . It has one star the form of the letter delta (Δ). It has one star of the third magnitude.— Triangulum Australe (the Southern Triangle), a southern constellation, added by Petrus Theodori in the fitteenth century, south of Ara. It contains one star of the second and two of the third magnitude.—Triangulum Minus (the Lesser Triangle), a constellation introduced by Hevellus in 1600, immedi-ately south of Triangulum. It is no longer in use. triantelope, triantulope (trī-an'tē-lõp, -tū-lõp), n. [A corruption of turantula, simulating antelope.] A tarantula. [Australia.]

Tarantulas, or large spiders (as the bushmen call them, triantulopes), . . . come crawling down the sides of the tent in wet weather. Bush Wanderings of a Naturalist, p. 208.

Trianthema (trī-au-thē'mä), n. [NL. (Linnæus, 1753), \langle Gr. $\tau \rho \epsilon_{\tilde{c}} (\tau \rho \iota -)$, three, $+ \tilde{a} \nu \partial \eta \mu a$, a flower-ing, $\langle \tilde{a} \nu \partial \epsilon \nu$, flower, $\langle \tilde{a} u \partial \sigma \rho_{s}$, a flower.] A genus of plants, of the order *Ficoideæ* and tribe *Aizo-ideæ*. It is distinguished from the related genus *Seauvium* by the stimulate here and arrow with one or the cells i(dex. It is distinguished from the related genus Securium by its stipulate leaves, and ovary with one or two cells. There are 12 species, scattered through warm parts of Asia, Africa, and Australia, with one American species, T. *monogynum*, native from Cuba to Venezuela and the Gala-pagos Ialands. They are usually diffuse prostrate herbs, with opposite, unequal, entire leaves, and two-bracted flowers without petals, but with the five calyx-lobes col-ored within. T. monogynum is known in Jamaica as horse-merkine.

trianthous (tri-an'thus), a. [$\langle \text{Gr. } \tau \rho \epsilon \tilde{i}_{\varsigma}(\tau \rho \epsilon)$, three, + $a\nu \partial \phi c_{\varsigma}$, a flower.] In bot., three-flowered.

ered. triantulope, n. See triantelope. triapsal (tri-ap'sal), a. [$\langle L$. tres (tri-), three, + apsis, apse, + -al.] Same as triapsidal. There is, so far as I know, only one triapsed church, that of St. Croix at Mont Majour near Arles. J. Fergusson, Hist. Arch., I. 462.

triapsidal (tri-ap'si-dal), a. [\langle L. tres (tri-), three, + apsis (apsid-), apse, + -al.] Having three apses; subdivided into three apses; ehar-aeterized by a triple arrangement of the apse, as most Greek churches.

The arrangement of the triapsidal basilica is perfect. E. A. Freeman, Venice, p. 131.

triarch (tri'ärk), a. [$\langle \text{ Fermini, vence, p. 131.}$ three rulers, fig. having three branches, as a horn, $\langle \tau \rho \epsilon i_S(\tau \rho \epsilon)$, three, $+ \dot{a} \rho \chi \delta_S$, ruler.] In bot., noting radial fibrovaseular bundles hav-

bola, horng radial horovasediar bundles hav-ing three rays. Bastin. triarchée (tri-är'ehö), a. [Heraldie F., as tri- $+ arch + -ce^1$.] In her., treble-arched; having three arches: noting a bridge or the like.

triarchy (tri'ar-ki), n.; pl. triarchies (-kiz). [$\langle Gr. \tau \rho a \rho \chi (n) \rangle$, government by three, a triumvir-ate, $\langle \tau \rho \epsilon i \varsigma (\tau \rho \iota -)$, three, $+ \dot{a} \rho \chi \epsilon i v$, rule.] Rule by three persons; a three-headed government.

She [the rational soul] issueth forth her commands, and, dividing her empire into a *triarchy*, she governs by three viceroya, the three faculties, *Howell*, Parly of Beasts, p. 143. (Davies.)

triarian (trì-ā'ri-an), a. [$\langle L. triarii, soldiers$ of the third rank or class ($\langle tres, tri-, three$), + -au.] Occupying the third post or place in an

array. Let the brave Second and Triarian band Firm against all impression stand. Cowley, Restoration of K. Charles II. triarticulate (trī-är-tik'ū-lāt), a. [< L. tres (tri-), three, + articulatus, jointed: see articu-late.] In zoöl. and anat., eomposed of three joints or articles: as, a triarticulate palpus; our

joints or articles: as, a triarticulate palpus; our fingers are triarticulate. Also triarticulated. trias (tri^{*}as), n. [NL., \langle LL. trias, \langle Gr. $\tau \rho d c$, the number three: see triad.] 1. In music, same as triad, 3.—2. [cap.] In geol., same as Triassic.—3. [cap.] In German hist., a name sometimes given to the old German empire, reckoned as consisting of three coördinate parts — Austria, Prussia, and the group of smaller states.

parts — Austria, Frussia, and the group of smaller states. **Triassic** (tri-as'ik), a. and a. [= F. triasique = Sp. triásico; as trias + -ic.] In gcol., the lower of the three great divisions of the entire sys-tem of fossiliferous rocks (Triassic, Jurassic, Contenseous) which together make up the Meso-Cretaceous) which together make up the Mesothe Permian, and beneath the Jurassic lies above the Permian, and beneath the Jurassic. The threefold subdivision from which the Triassic derives its name is best seen in central Europe, and especially in northern Germany, where the hunter-sandstein, muschelkalk, and



Triangular Comp

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there is a most remarkable commingling of Paleozoic and Mesozoic types of cephalopode. triatic (tri-at'ik), a. [$\langle L. tres (tri-), three, +$ -attic¹.] Forming three angles: only in the phrase triatic stay. See stay¹. triatomic (tri-a-tom'ik), a. [$\langle Gr. \tau \rho e i c (\tau \rho e),$ three, + $\dot{\alpha} \tau \rho u \sigma$, atom: see atom, atomic.] In chem.: (a) Consisting of three atoms: applied to the melaculae of observate where the terms to the molecules of elements where the atoms are of the same kind: as, a *triatomic* element; or to compounds where the atoms are unlike: as, triatomic molecules. (b) Same as trivalent. (c)Having three hydroxyl groups by which other atoms or radicals may be attached without al-tering the structure of the rest of the molecule:

thus, glycerin is called a triatomic alcohol. triaxal (trī-ak'sal), a. [$\langle L. tres (tri-), three, + axis, axis, + -al.$] Having three axes: as, triaxal coördinates.

triaxial (tri-ak'si-al), a. $[\langle L. tres(tri-), three, + axis, axis, + -al.]$ Having three axes, as some sponge-spicules.

Although they [spicules] are quadriradiate, they are still only triaxial. Micros. Science, N. S., XXXII. 7.

triaxon (trī-ak'son), a. and n. [$\langle Gr. \tau \rho c_i c_j (\tau \rho l)$, three, $+ \delta \xi \omega v$, axis.] I. a. Triaxial, as a sponge-spicule; having three axes diverging from a common center, resulting from linear growth from a center in three directions at an inclination of 120° to one another. See cut under

sponge-spicule. II. n. A regular figure of three axes diverging from a common center, as a sponge-spicule with three such axes.

Triaxon] Triaxon sponges as a subclass of ealaxon.] eareous sponges with simple canal-system and triaxon spicules.

triaxonian (tri-ak-so'ni-an), a. Same as triaxon.

xon. A triaxonian star with five or six rays. Amer. Nat., XXI. 938. **tribal** (trī'bal), a. $[\langle tribe + -al.]$ **1**. Of or pertaining to a tribe; characteristic of a tribe: as, tribal organization; tribal customs; a tribal community.

The old tribal divisions, which had never been really ex-tinguished by Roman rule, rose from their hiding-places. Stubbe, Const. Itist., § 28.

2. In biol., of or pertaining to phyla or other broad divisions of the animal kingdom: as, tribal history (that is, phylogeny, as distinguished from germ-history or ontogeny). Haeckel. tribalism (tri'bal-izm), n. [< tribal + -ism.] The state of existing in separate tribes; tribal

relation or feeling.

No national life, much less civilisation, was possible un-der the system of Celtic tribalism, as it existed at least till the time of the Tudora. Edinburgh Rev., CLXII. 443, The period of the Judges was one of entire tribalism, with little national union and continuous relapses into iddatry. The American, XVII. 104.

tribally (tri'bal-i), adv. In a tribal manner; as or with reference to a tribe.

It is probable that Professor Putnam is not justified in concluding that the people of the two sections were tri-bally identical. Science, XV. 383.

tribasic (trī-bā'sik), a. [$\langle \text{Gr. } \tau \rho \epsilon i \varsigma(\tau \rho \epsilon)$, three, + $\beta \delta \sigma \varsigma$, base, + -ic.] In chem., having three hydrogen atoms replaceable by equivalents of a base: noting some acids. 406

6465

tribble (trib'l), n. [Perhaps a corruption of cribble, a sieve.] In paper-manuf., a large hori-zontal frame in the loft or drying-room, with zontal frame in the tort or drying-room, with hairs or wires stretched across it, on which sheets of paper are hung to dry. E. H. Knight. tribe (trib), n. [\langle ME. tribu (in pl. tribus), \langle OF. tribu, F. tribu = Sp. tribu = Pg. tribu = It. tribo, tribu, \langle L. tribus, a division of the people, a tribe, in general the common people, the popu-lage: traditionally explained as crite a tribut lace; traditionally explained as orig. a 'third part' of the people (one of the three divisions into which the Roman people were divided), and referred to *tree* (tri-), three (ef. dat. pl. triand referred to *tres* (tri-), three (cf. dat. pl. tri-bus; Gr. dial. $r\rho i\pi\pi i c$ for $r\rho i\tau r c$, a third part). Cf. W. *tref*, village; E. *thorp*, a village.] 1. In Rom. *hist.*, one of the three patrician or-ders, or original political divisions of the peo-ple of ancient Rome, the Ramnes, Titles, and Luceres, representing respectively, according to tradition, the separate Latin, Sabine, and Etrusean settlements, having at their union equal representation in the senate, and retaining their distinctive names for several centuries. Hence -2. Any one of the similar divisions of a race or nation common in antiquity, sions of a race or nation common in antiquity, whether of natural or of political origin: as, the tribes ($\phi v \lambda a$) of Athens. Ethnical tribes among the ancients regarded themselves as enlarged families, and generally bore the name of some real or supposed common progenitor. Such were the twelve tribes of the Israelites, the tribes of the Dorians and other Greek races, etc. The thirty (and afterward more) tribes into which the plebelans in and around Rome were divided, after the formation of the patriclan tribes, were based on locality; and tribes nearly corresponding to castes have in some instances been determined by occupation. Have you collected them hy tribes! Bave yon collected them by tribes f Shak., Cor., ill. 3. 11.

3. Specifically, a division of a barbarous race of people, usually distinguishable in some way from their congeners, united into a community under a recognized head or chief, ruling either independently or subordinately. In general the tribe, as it still exists among the American Indians and many African and Asiatic races, is the esrliest form of po-litical organization, nations being ultimately constituted by their gradual smalgamation and loss of identity in the progress of civilization.

The characteristic of all these races [Uralian], when in the tribal state, is that the tribes themselves, and all sub-divisions of them, are conceived by the men who compose them as descended from a single male ancestor. . . In some cases the *Tribe* can hardly be atherwise described than as the group of men subject to some one chettain. Maine, Early llist, of Institutions, pp. 65, 60.

4. Any elass or body of persons taken collec-tively; any aggregate of individuals of a kind, either as a united body or as distinguished by some common characteristic or occupation. [Chiefly eolloq.]

Folly and vice are easy to describe, The common subjects of our scribbling tribe. Rescommon, A Prologue, spoken to the Duke of York at

And then there flutter'd in, Haif-bold, haif-frightened, with dilated eyes, A tribe of women, dress'd in many hues. Tennyson, Geraint.

5. A family of cattle having a common female ancestor. Tribes of cattle are particular strains, taking their names usually from some particular cow appearing in the pedigrees, as the Princess or Duchess tribes of shorthorns. There is no absolute rule for naming a tribe, but it descends through the female line.

6. In zoöl. and bot., a classificatory group of uneertain taxonomic rank, above a genus, and usually below an order; loosely, any group or se-ries of animals: as, the furry, feathery, or finny ries of animals: as, the furry, feathery, or finny tribes; the eat tribe. Linnens distributed the vegeta-ble kingdom into three tribes, namely monocotyledonous, dicotyledonous, and acotyledonous plants, and these he subdivided into gentes or nations. By other naturalists tribe has been used for a division of animals or plants in-termediate between order and genus. In botany this is the current and a very common uso, the tribe standing below the suborder where that division is present. Cuvier divided his ordera into families, and his families into tribes, including under the latter one or more genera. =Syn 1-3. Race, Clan, etc. See people. tribe (trib), v. i.; pret. and pp. tribed, ppr. tribing. [$\langle tribe, n.$] To distribute into tribes or classes. [Rare.] Our fowl, fish, and quadrupeds are well tribed by Mr.

Our fowl, fish, and quadrupeds are well tribed by Mr. Willughby and Mr. Ray. Bp. Nicolson, Eng. Hist. Lib., Li. tribelet (trib'let), n. [< tribe + -let.] A little tribe; a subordinate division or offset of a tribe. [Rare.]

When a man marries a woman from a distant locality, he goes to her tribelet and identifies himselt with her people. Jour. Anthrop. Inst., XVIII. 250.

tribesman (tribz'man), n.; pl. tribesmen (-men). [< tribe's, poss. of tribe, + man.] A man belong-ing to a tribe; a member of a particular tribe, or of the same tribe as the person speaking or referred to.

It was by taking a grant, not as elsewhere of land, but of cattle, that the free tribesman became the man or vas-sal of an Irish chief.

J. R. Green, Making of England, p. 271. tribespeople (tribz'pê'pl), n. pl. Persons con-stituting a tribe; the members of a tribe. [Rare.]

Ite sent me a list of the number of tribespeople, Jour. Anthrop. Inst., XIX. 90.

Jour. Anthrop. Inst., X1X, 90. triblet (trib'let), n. [Also triboulet, tribolet, treblet; $\langle OF$. triboulet, a triblet, a dim. form, prob. $\langle L. tribulus, \langle Gr. \tau \rho i \beta \partial \lambda \sigma_i$, a three-point-ed instrument, a caltrop: see Tribulus.] 1. A mandrel used in forging tubes, nuts, and rings, and for other purposes, -2. The mandrel in a machine for making lead pipe. E. II. Knight. triblet-tubes (trib'let-tubz), n. pl. In brass-fit-ting, thin tubes fitted to slide in and upon other tubes, usually of the same thickness of metal.

tug, thin tubes fitted to slide in and upon other tubes, usually of the same thickness of metal, as the tubes of microscopes, telescopes, and other optical instruments. **Triboloceratidæ** (trib^{*} $\bar{\rho}$ -l $\bar{\rho}$ -se-rat'i-d \bar{e}), *n. pl.* [NL., \langle Gr. $\tau \rho i \beta o \lambda o_{\zeta}$, three-pointed (see Tribu-lus), $+ \kappa \epsilon \rho a_{\zeta} (\kappa \epsilon \rho a^{-})$, horn, $+ -id\kappa$.] A fam-ily of manifold eephalopods, having depressed whorls, fluted or hollow abdomen, the sides and the abdomen ridged lengthwise and the ridges often spinose and the sutures with ventral latoften spinose, and the sutures with ventral, lateral, and dorsal lobes. Hyatt, Proc. Bost. Soc. Nat. Hist., 1883, p. 293.

Nat. filst., 1885., p. 293. triboluminescence (trib- $\tilde{\rho}$ -lū-mi-nes'ens), n. [Irreg. $\langle \text{Gr. } r\rho(\beta tw), \text{ rub}, + \text{ E. luminescence.}$] Frictional luminosity; light emitted from bod-ies under the excitation of rubbing.

According to the mode of excitation I distinguish Photo, Electro-, Chemi-, and Tribo-luminescence. Philos. Mag., 5th ser., XXVIII. 151.

tribometer (tri-bom'e-ter), n. [$\langle \text{Gr. } \tau \rho i \beta \epsilon v$, rub, + $\mu \epsilon \tau \rho o v$, a measure.] An apparatus, re-sembling a sled, for measuring the force of frie-

tion in rubbing surfaces. **Tribonyx** (trib'õ-niks), n. [NL. (Du Bus, 1837), $\langle \text{Gr. } r\rho i \beta \epsilon u$, rub, $+ \delta v v \xi$, elaw.] A remarkable



genus of Australian and Tasmanian gallinules, allied to Notornis: also ealled Brachyptrallus. The leading species is T. rentratis.

The leading species is *T. rentratis.* **triboulet** (trib' \ddot{v} -let), *n.* Same as triblet. **tribrach**¹ (tri'brak), *n.* [Formerly, as L., tri-brachys, also tribrachus; = F. tribraque = Sp. tribraquio = Pg. tribraco, $\langle L. tribrachys, \langle Gr. r\rho i \beta \rho \alpha \chi v_{\varsigma}$, a tribrach, $\langle \tau \rho v i \varsigma (\tau \rho \iota -)$, three, $+ \beta \rho a - \chi i \varsigma$, short: see brief.] In anc. pros., a foot con-sisting of three short times or syllables, two of which belowg to the thesis and one to the areain which belong to the thesis and one to the arsis, tribrachus.

Never take an iambus as a Christian name. A trochee or tribrach will do very well. *Coleridge*, Table-Talk, Oct. 8, 1832.

Colorade, Table-Taik, Oct. 8, 1852. tribrach² (trī'brak), n. [$\langle Gr. \tau \rho c_i (\tau \rho \iota_{-}), three, + \beta \rho_{\chi}(\omega v, arm.]$ Same as tribrachial. tribrachial (trī-brā'ki-al), n. [$\langle tribrach^2 + -ial.$] A three-armed figure or utensil; specifi-eally, a three-branehed flint implement occa-sionally found. tribrachic (trī-brāk'ik) a. [$\langle tribrach^1 + ic.$]

tribrachic (tri-brak'ik), a. [< tribrach1 + -ie.] In anc. pros.: (a) Consisting of three short times taining to a tribrach or tribrachs; consisting of tribrachs.

tribracteate (tri-brak'tē,āt), a. [$\langle L. tres(tri-), three, + bractea, athin plate (braet): see braet.$] In bot., having three bracts. tribromphenol (trī-brom-fē'nol), u. [$\langle tri- tri- tribrom(ine) + phenol.$] A substance formed

by the action of a solution of carbolic acid on bromine-water, and possessing antiseptic properties.

(trib'ū-al), a. [< L. tribus, tribe (see + -al.] Of or pertaining to a tribe; tribual tribe), tribal.

tribal. Surely this proceedeth not from any natural imperfec-tion in the parents (whence probably the Tribual lisping of the Ephraimites did arise). Fuller, Worthles, II. 225. **tribular** (trib' \bar{u} -ligr), a. [\langle L. tribuls, one of the same tribe as another, \langle tribus, tribe: see tribe.] Of or relating to a tribe; tribal: as, tribular worship. Imp. Diet. **tribulation** (trib- \bar{u} -lā'shou), n. [\langle ME. tribu-lacion, tribulaciun, \langle OF. (and F.) tribulation = Pr. trebulatio, tribulacion \leq Sp. tribulacion \approx Pg. tribulação = It. tribulazione, tribulacione, \langle LL. tribulação = It. tribulazione, tribulacion, af-fliction, \langle tribulare, oppress, afflict, a fig. use of L. tribulare, press, prob. also thresh out grain, \langle tribulum, also tribula, also trivolum (Gr. $\tau \rho i \beta o$ - λo_{ζ} , appar. after the L.), a sledge consisting of a wooden block studded with sharp pieces of flint or with iron teeth, used for threshing grain, \langle terere, pp. tritus, rub (cf. Gr. $\tau \rho i \beta ev$, rub, $\langle terere, pp. tritus, rub (cf. Gr. <math>\tau \rho \beta ev, rub,$ thresh): see trite, try.] 1. A state of affliction or oppression; suffering; distress.

That it may please thee to succour, help, and comfort all who are in danger, necessity, and tribulation. Book of Common Prayer, Litsny.

Ile added that poor Will was at present under great trib-ulation, for that Tom Touchy had taken the law of him. Addison, Spectator, No. 269.

2. A cause or occasion of suffering: a trouble or trial.

Death and bloodshed, strife and sword, calamities, fam-ine, tribulation, and the scourge. Ecclus. xl, 9.

3. A troublesome or lawless person; also, such persons collectively; colloquially, a trial; a terror.

These are the youths that thunder at a playhouse, that no sudience, but the tribulation of Tower-hill, or the limbs of Limehouse, their dear brothers, are shie to eo. dure. Shak., Hen. VIII., v. 4. 65.

Tribulus (trib ' $\bar{\mu}$ -lus), *n*. [NL. (Thurnefort, 1700; earlier by Lobel, 1576), \langle L. *tribulus*, \langle Gr. $\tau \rho i \beta \delta \lambda \phi_s$, a caltrop, water-caltrop, and prob-ably the land-caltrop, *T. terrestris*, lit. three-pointed, equiv. to $\tau \rho \iota \beta \epsilon \lambda \delta c$, a dart, $\langle \beta \delta \lambda \lambda \epsilon w$, throw.] A genus of polypetalous plants, of the order *Rugobullem* 1. to characterized behavior. ($\tau \rho t$ -), three, $\pm \beta z \lambda o c$, a dart, $\langle \beta a \lambda \lambda z v$, throw.] A genus of polypetalous plants, of the order Zygophyllez. It is characterized by abruptly pinnate leaves, a fruit of from five to twelve indehiscent carpels, and an embryo without albumen. About 35 species have been described, of which 15 are now considered distinct, natives of warm regions almost throughout the world. They are herbs with loose prostrate branches, common-ly silky, and bearing opposite stipulate leaves, one of each pair smaller than the other, or sometimes absent. The yellow or white flowers are solitary in the axils of the stipules. The five-angled flattened fruit bears one or more spines or tubercles on each carpel. The species are known in general as caltrop, especially, in the West Indies, T. max-imus, a single-beaked American species common also from Texas and California to Panama. Two other species oc-cur in Lower California to Panama. Two other species co-cus, the former extending to New Mexico, and bearing yellow flowers, widely distributed along tropical shores of India, Africa, and America, is known as turkey-blosson in Jamaica, where it is common in salt-pastures; it also oc-curs in Florida, on Key West. tribunal (tri-bū'nal), u. [= F. tribunal = Pr. tribunale = Sp. Pg., tribunal = It. tribunale, \langle L. tribunal, a semicircular or square platform on which the seats of magistrates were placed, a indgement-seet, etc. in general an elavation

on which the seats of magistrates were placed, a judgment-seat, etc., in general an elevation, embankment, $\langle tribunus, a tribune, magistrate:$ see tribune¹. Cf. tribune².] 1. The seat of a magistrate or judge; the bench on which a judge and his associates sit to administer justice.

I' the market-place, on a *tribunal* silver'd, Cieopatra and himself in chairs of gold Were publicly enthroned. Shak., A. and C., iii. 6. 3.

Hence-2. A court of justice.

Fenwick . . . eluded the justice of the ordinary tribu-als. Macaulay, Hist. Eng., xxti. nals. Macaulay, Hist. Eng., xxii. 3. Eccles., the confessional. — Revolutionary tri-bunal in French hist., an extraordinary court constituted in Paria by the Convention in March, 1798, ostenably to take cognizance of attempts against the republic, the principles of the Revolution, and the public scenity. There was no appeal from its decisions; many persons, innocent as well as guilty, eminent and obscure, high and low, were condenned to death, and their property confis-cated to the state. It was reorganized after the fall of Robespierre in 1794, and aupressed in June. 1795. There were also revolutionary tribunals in the departments. — Tribunal of Penitentiaries. See penitentiary, 2 (c). tribunal-seat (trī-bū'nal-sēt), n. Same as tri-bunal, 1. nals

bunal, 1.

That little piece of work I commend unto you, as a thing whereof I doubt not to answer to my comfort before the tribunal-seat of Jesus Christ. J. Bradford, Letters (Parker Soc., 1853), 11. 195.

tribunary (trib'ū-nā-ri), a. [< tribune1 + -ary.] Of or pertaining to tribunes.

b) or pertaining to tribunes. tribunate (trib' \bar{u} -nāt), n. [= F. tribunat = Sp. Pg. tribunado = It. tribunato, $\langle L. tribunatos,$ the office and dignity of a tribune, $\langle tribunaus,$ a tribune: see tribune¹.] Tribuneship.

Such was the origin of the *tribunate*—which, in pro-cess of time, opened all the honors of the government to the plebeians. *Calhoun*, Works, I. 94. The creation of the tribunate did, nevertheless, trans-rm the constitution. W. Wilson, State, § 154.

form the constitution. form the constitution. W. Wilson, State, § 154. tribune¹ (trib'ūn), n. [< ME. tribun (pl. trib-unes), < OF. tribun, F. tribun = Sp. Pg. It. tri-buno = D. tribuun = G. Sw. Dan. tribun, < L. buno = D. tribuun = G. Sw. Dan. tribun, $\langle L$. tribunus, a commander, tribune, magistrate (see def.), orig. the chief of a tribe, or the represen-tative of a tribe, \langle tribus, a tribe: see tribe.] 1. In Rom. hist., originally, a magistrate pre-siding over a tribe, or representing a tribe for certain purposes; specifically, a tribune of the people (tribunus plebis), an officer or magistrate chosen by the people, from the time of the se-cession (probably in 494 B. C.), to protect them from the conversion of the nativious or pellos from the oppression of the patricians or nobles, and to defend their liberties against any attempts upon them by the senate and consuls. tempts upon them by the senate and consuls. Their persons were inviolable, and any one who trans-gressed in regard to the respect due them was outlawed. These magistrates were at first two, but their number was increased to five and ultimately to ten, which last number appears to have remained unaltered down to the end of the empire. The tribunes figured especially in the as-embly of the tribes (comitia tributa); they could inflict no direct punishment, but could propose the imposition of fines, and from their personal inviolability could afford protection to any person. With the advance of time, they could bring an offending patrician before the comi-tia, could sit in the senste, could atop summarily pro-ceedings instituted before any magistrate, could propose measures of state to the comitis or the senate, and finally could even iasue peremptory edicts and suspend decrees measures of state to the comitis or the senate, and finally could even fashe peremptory edicts and auspend decrees of the senate. Their powers were greatly curtailed by the emperors. The name tribune was also given to any one of general officers of the legiona (tribunus militaris), and to certain other officers, as the tribunus voluptatum, or superindendent of public amusements, of Diocletian and later.

2. Hence, one who upholds or defends popular rights; a champion of the people. In this sense the word is used as the name of various newspapers.

That great tribune, Mr. Bright. Nineteenth Century, XXVI. 735. tribune^I (trib'ūn), v. t.; pret. and pp. tribuned, ppr. tribuning. [< tribune¹, n.] To regulate or manage by the authority of a tribune. [Rare.]

These Essentialis must not be Ephorized or Tribuned by one or a few Mena discretion, but lineally sanctioned by Supreame Councels. N. Ward, Simple Cobler, p. 54. tribune² (trib'ūn), n. [< F. tribune = Sp. Pg. It. tribuna, < ML. tribuna, a late form, equiv. to L. tribunal, a platform: see tribunal, and cf. tribune¹.] 1. In a Roman basilica, the raised platform at one end of the auditorium, fre-quently in a small addition of semicircular plan to the main structure, which formed the official station of the pretor; the tribunel; heuce, in Christian churches of basilican plan, the throne of the bishop (which originally occupied the place of the pretor's seat), and the part of the church containing it; hence, again, in Italian churches generally, any apse or structure of apsidal form. See cut under basilica.

A nave of four enormous bays is stopped upon a vast oc-tagonal space, from which, at the east, the north, and the south, are built out three pentagonal *tribunes* or apses, which, as seen from the outside, give to the church [Duomo of Florence] the common cruciform shape. C. E. Norton, Church-building in Middle Ages, p. 228.

2. A raised seat or stand; a platform; a dais. Mr. Lyon was seated on the school tribune or dais at his particular round table. George Eliot, Felix Holt, xxiv.

George Eliot, Felix Holt, xxiv. Specifically -(a) The throne of a bishop. See def. 1.

He remained some time before his presence was ob-served, when the monks conducted him to his *tribune*. *Present*. (*Imp. Dict.*) (b) A sort of pulpit or rostrum where a speaker stands to address an assembly, as in the French chamber of deputtion.

deputies.

Members [of the French Chamber of Deputies] do not speak from their seats, . . but from the *tribune*, which is a conspicuous structure erected near the desks of the Prestdent and secretaries — a box-like stand, closely re-sembling those narrow, quaintly-fashlood pulpits which are still to be seen in some of the oldest of our American churches. W. Wilson, Cong. Gov., it. +

tribuneship (trib'ūn-ship), n. [< tribune1 -ship.] The office of a tribune; a tribunate.

Metellus, to strengthen his hands, had stood for the ribuneship; and, in spite of the utmost efforts of the ristocracy, had been elected. Froude, Cæsar, p. 163. trih

tribunicial, tribunitial (trib-ū-nish'al), a. L. tribunieus, tribunitius, of or belonging to a tribune, < tribunus, a tribune: see tribune1.] Pertaining to or befitting a tribune; charac-teristic of a tribune or of his power or functions.

My lord Sejanns Is to receive this day in open senate The *tribunitial* dignity. *B. Jonson*, Sejanus, v. 7. This insolent tribunitial veto has long encumbered ali ur public affairs. B. Franklin, Autobiog., p. 331. our public affairs.

tribunician, tribunitian (trib-ū-nish'an), a, [= F. tribunitien (cf. It. tribunizio = Sp. tribu-nicio), $\langle L.$ tribunicius, tribunitius, of or belonging to a tribune, $\langle tribunus, a tribune: see trib-$ une¹.] Same as tribunicial.

The title of the tribunician power connected the mon-such with the interest of the lower orders. W. W. Capes, The Early Empire, i.

tribunicioust, tribunitioust (trib-ū-nish'us), a. [< L. tribunicius, tribunitius, of or belonging to a tribune: see tribunicial.] Same as tribunicial.

Let them not come in multitudes, or in a *tribunitious* manner, for that is to clamour councils, not to inform them. Bacon, Counsel (ed. 1887).

tribus (trī'bus), n.; pl. tribus. [NL.: see tribe.] In zoöl. and bot., a tribe as a classificatory oroun

tributarily (trib'ų-tą-ri-li), adv. In a tributary manner.

tributariness (trib'ū-tā-ri-nes), n. The state

of being tributary. Bailey, 1727. tributary (trib'ū-tā-ri), a. and a. [\langle ME. trib-utarie = F. tributaire = Pr. tributari = Sp. Pg. It. tributario, \langle L. tributarius, of or belonging to tribute, paying tribute, \langle tributum, tribute: see tribute.] I. a. 1. Paying tribute; taxed or assessed by tribute.

This Mylo is one of the Cicladea, yles of Grece, and ybu[ta]rye boths to the Turkes and to Uenyce. Sir R. Guylforde, Pylgrymage, p. 62. trul

The brave Geraint, a knight of Arthur's court, A tributary prince of Devon. Tennyson, Geraint.

2. Of the nature of tribute; paid or due as tribute.

Your tributary drops belong to woe, Which you, mistaking, offer up to joy. Shak., R. and J., iii. 2, 103.

Yea, so greatly are we indebted to this kinsman of death that we owe the better *tributary* half of our life to him; . . . for sleep is the golden chain that ties health and our bodies together. *Dekker*, Gull's Hornbook, p. 61. 3. Bringing accretions, supplies, aid, or the like; contributory; auxiliary; subsidiary; specifically, of streams, affluent.

The imperious seas breed monstera, for the dish Poor tributary rivers as sweet fish. Shak., Cymbeline, iv. 2. 36.

Coocisecess has been already considered as *tributary* to perspicuity and to precision; it is more conducive to energy that to either. A. Phelps, English Style, p. 245.

II. n.; pl. tributaries (-riz). 1. A person or a state that pays tribute; one who or that which pays a stated sum to a conquering power, in acknowledgment of submission, or for the purchase of peace, security, and protection.

They have brought him to be a tributary to them: viz., to pay a certain rate of elephants per snaum. R. Knox (Arber's Eng. Garner, I. 434).

England was his faithful tributary. Shak., Hamlet, v. 2. 38.

2. In geog., an affluent; a river or other body of water which contributes its stream to another river, etc.

A bayou emptying into the Red river is a tributary of the Mississippi, within the meaning of an insurance policy. Miller v. Insurance Co., 12 W. Va. 116.

Muler V. Insurfance Co., 12 W. Vs. 116. tribute (trih'ūt), n. [< ME. tribute, trybute, trib-ut, trybut, < OF. tribut (also vernacularly treü, > ME. trew: see trew³), F. tribut = Pr. trebut, trabug, trabus, trabut, traut, treu = Sp. Pg. It. tributed or paid,' neut. of tributus, pp. of tribu-ere excited out of tributus, pp. of tribu-ture out of tributus, travel out of travel out of travel out of trave ere, assign, allot, grant, give, bestow, etc., usu-ally derived $\langle tribus$, tribe (taken as orig. a part ?): see tribe. Hence attribute, contribute, distribute, retribute.] 1. A stated sum of money or other valuable consideration paid by one prince or state to another in acknowledgment of submission, or as the price of peace, security, and protection, or by virtue of some treaty.

And zit thei zelden Tribute for that Lond to the Queen of Amazotne, the whiche makethe hem to ben kept in close fulle diligently, that thei schalle not gon out on no ayde, but be the Cost of htre Lond. Mandeville, Travels, p. 266.

Their tributes and rents were brought thither from all the places of France which yielded as great s revenue to the Romans. Coryat, Crudities, I. 59.

2. The state of being liable for such a payment; the obligation of contributing.

Undro it there is a Town that hight Sobache; and there alle abowte dwellon Cristene men undro Trybute. Mandeville, Travels, p. 104.

lifs [Burke's] imperial fancy has laid all nature under tribute, and has collected riches from every scene of the creation and every walk of art. R. Hall, Apology for the Freedom of the Press, iv.

3. Formerly, that which was paid by a subject or a tenant to a sovereign or lord; a tax; rental.

The distinction which we should draw between tribute and rent was soldom if ever marked in early times. The receiver of tribute was regarded as the landlord, and ho who paid tribute was regarded as a tenant, paying rent. D. W. Ross, German Land-Holding, notes, p. 243.

4. See the quotation.

4. See the quotation. "In some of the southern parts of Ireland," said Grat-tan, in one of the tithe debates, "the peasantry are made tributary to the tithe farmer, draw home his corn, his hay, and his turi for nothing; give him their labour, their cars, and their horses at certain times of the year for nothing. These oppressions not only exist, but have ac-quired a formal and distinct appellation - tributes." Leeky, Eng. in 18th Cent., xvl.

5. A contribution; an accretion.

From his side two rivers flow'd, . . . Then meeting join'd their tribute to the sea. Milton, P. R., 111, 258.

6. A personal acknowledgment or offering; a mark of devotion, gratitude, or respect.

Mark of devotion, gratitude, or respect. Ile receives a snitable tribute for his universal benevo-lence to mankind in the returns of affection and good-will which are paid him by every one that lives within his neighbourhood. Addison, Spectator, No. 122.

The passing tribute of a sigh. Gray, Elegy. In mining, the proportion of ore or its value which a person doing tribute-work receives for

tribute (trib'it), r. t.; pret. and pp. tributed, ppr. tribute (trib'it), r. t.; pret. and pp. tributed, pp. tributing. [< ME. tributen, < L. tributus, pp. of tribuere, assign, allot, grant, give: see tribute, n.] 1. To pay as tribute.

An amorons triffer, that spendeth his forenoons on his glass and barber, his afternoons with paint or lust, tribut-ing most precious moments to the scepter of a fan ! Whitlock, Manners of Eng. People, p. 302. (Latham.)

2+. To distribute; bestow; dispose.

Hem I sette in wel pastyned lande, And thai tributed with felicitee. Palladius, Hushondrie (E. E. T. S.), p. 124. tribute-money (trib'nt-mun"i), n. Money paid as tribute.

But Jeans perceived their wickedness, and said, . . . Shew me the *tribute money*. And they brought unto him Mat. xxii. 19, a penny.

tribute-pitch (trib'ūt-pieh), n. In mining. See pitch1, 11.

tributer (trib'ų-tėr), n. [< tribute + -cr1.] In mining, one who works in a mine, and receives

- mining, one who works in a mine, and receives as his pay a certain proportion (called tribute) of the ore raised. See tribute, n., 7. tribute-work (trib'ūt-werk), n. In mining, work taken on tribute. Compare tut-work. tributorious! (trib-ū-tô'ri-us), a. [<LL. tribu-torius, pertaining to payment, <L. tribuere, as-sign, give: see tribute, r.] Pertaining to dis-tribution. Bailey, 1727. tricapsular (trī-kap'sū-lär), a. [<L. tres (tri-), three, + capsula, capsulë, +-ar³.] 1. In bot., three-ensuled; having three capsules to each flower.-2. In 2001., having three capsules or cells; tricellular. cells; tricellular.

tricarpellary (tri-kär'pe-lā-ri), a. [$\langle L. tres (tri-), three, + NL. carpetlus, earpel, + -ary.$] In bot., having three earpels. See eut under carpel.

carpel. tricarpellite (trī-kār'pe-līt), n. [$\langle L. tres (tri-),$ three, + NL. carpellus, earpel, + -*ite*².] A fos-sil nut of the London elay, having three earpels. tricarpous (trī-kār'pus), a. [$\langle Gr. r\rho e i\varsigma (r\rho -),$ three, + $\kappa a \rho \pi \delta \varsigma$, fruit.] In bot., consisting of or bearing three fruits or three earpels; triear-

- penary. tricaudalis (trī-kâ-dā'lis), n.; pl. tricaudales (-lõz). [NL. (sc. musculus), $\langle L. tres (tri*), three, + cauda, tail, + -al.$] The retrahens auris mus-cle, which commonly has three separate slips like tails.
- like tails. tricaudate (tri-kâ'dāt), a. [<L. tres (tri-); three, + cauda, tail: see caudate.] In cutom., having three tail-like processes, as the hind margin of the posterior wing of some Lepidoptera. tricel[†] (trīs), n. [< ME. *trīs, spelled tryse, tryys, and, with excressent t, tryystc; cf. Sw. trissa, a pulley, truckle (triss, a spritsail-braee), = Norw. triss (also dim. trissel), a pulley, = Dan. tridse, a pulley; cf. LG. trissel, whirling, dizziness; perhaps, with formative -s, and as-similation of consonants (trinds- > triss-), from

the root *trind of trend, trendle, trindle, trundle, turn: see trend¹.] A roller; a windlass. Prompt. Parr., p. 503.

Tarre, p. 303. trice¹ (tris), v. t.; pret. and pp. triced, ppr. tri-cing. [Formerly also trise; $\langle ME.$ trison, trycen, $\langle MLG.$ trissen, LG. trissen, tryssen, also drisen, drysen, wind up, trice, $\rangle G.$ trissen, trice the spritsail, = Dau. tridsc, haul by means of a pulley: see trice¹, n.] 1. Naut., to haul up; tie up or lash by means of a small rope: commonly with up.

With trumppez thene trystly they trisene upe thaire saillez. Morte Arthure (E. E. T. S.), 1, 832.

The sails were furled with great care, the bunts triced up by jiggers, and the fibs stowed in cloth. II. II. Dana, Jr., Before the Mast, p. 204.

21. To drag; pull.

By God, out of his sete I wol him tryce; Whan he leest weneth, sonest shal he falle. *Chaucer*, Monk's Tale, 1. 535.

trice² (tris), n. [\langle ME. tryse (in the phrase at a tryse); later also in the phrases at, with, on, or in a trice; appar. lit. 'a pull, jerk,' i. e. a single quick motion, \langle tricel, v. The later form of the phrase in a trice looks like an adaptation of the like-meaning Sp. phrase cn un tris, in a trice (cf. venir cn un tris, come in an instant; estar cn un tris, be on the verge; Pg. en hum triz, in a trice, estar por hum triz, be within a hair's breadth), lit. 'in a erack' (a phrase used in Seoteh), \langle Sp. tris (= Pg. triz), a erack, erash, noise made by the breaking of glass or other brittle things, hence an instant, short time, a trice. According to Stevens (1706), Sp. tris is "a barbarous fram'd word signifying nothing of it self but as they make it; thus, venir cn un tris, to come in a trice, no less bartrice² (tris), n. nothing of it self but as they make it; thus, venir en un tris, to come in a trice, no leas bar-barous in English"; prob., as the redupl. tris-tras, a elattering noise, indicates, an orig. imi-tative word, like trictrac. It is not clear that the Sp. phrase has orig. any connection with the E. phrase.] A very short time; an instant; a moment: only in the phrase in (formerly also at, with, or on) a trice.

The howndis that were of gret prise Pluckid downe dere all at a tryse. Ipomedon, 1. 392 (Weber's Metr. Rom., 11. 295).

What makes the waxen forme to be of siender price? But cause with force of fire it melts and wasteth with a trice. Turberville, To his Friend.

On a trice, so please you, Even in a dream, were we divided from them. Shak., Tempest, v. 1. 238.

That Structure which was so many Years a rearing was dashed, as it were, in a Trice. Howell, Letters, I. iii. 30.

In a trice the whole room was in an uproar. Steele, Tatler, No. 266.

Steele, Taller, No. 206.
tricellular (tri-sel'ū-lär), a. [< L. tres (tri-), three, + cellula, a cell: see cellular.] Having three cells; consisting of three cells.
tricenarious (tri-seo-nā'ri-us), a. [Prop. *tricenarious, < L. tricenarious, containing thirty, thirty years old, < tricent, thirty, thirty at a time, < triginta, thirty: aee thirty. The spelling tricennarious is due to confusion with tricennial, which contains the element anways year 1. Tri- cennarious is due to confusion with tricennial, which contains the element annus, year.] Tri-cennial; belonging to the term of thirty years. tricennial (tri-sen'i-al), a. [Cf. LL. tricennalis, belonging to thirty years; $\langle LL. tricennium, a$ space of thirty years; irreg. $\langle L. tric(eni), thirty$ at a time, thirty each ($\langle triginta, thirty$), + an-nus, year.] Noting thirty, or something marked by the number thirty; specifically, marked by the term of thirty years; occurring once in every

the term of thirty years; occurring once in every thirty years. Bailey, 1731. **tricentenary** (tri-sen'te-nā-ri), a, and n. [\langle L. "tricentenarius, "trecentenarius, three hundred each, \langle tricenti, trecenti, three hundred, \langle tres (tri-), three, + centum, hundred. Cf. centenary.] Same as tercentenary.

tricentennial (tri-sen-ten'i-al), a. and n. tricentennial (tri-sen-ten'i-al), a. and n. [\langle L. tricenti, trecenti, three hundred, + annus, a year. Cf. centennial.] Same as tercentenary. tricephalous (tri-sef'a-lns), a. [\langle NL. triceph-alus, \langle Gr. $\tau \rho u \dot{s} \phi a \lambda a c$, three-headed, $\langle \tau \rho c i c$ ($\tau \rho -$), three, $+ \kappa c \phi a \lambda h$, head.] Having three heads. Compare tricipital. tricephalus (tri-sef'a-lns), n.; pl. tricephali(-li). [NL.: see tricephalous.] In teratol., a three-headed monster. triceps (tri'seps), a. and n. [NL., \langle L. triceps, having three heads, \langle tres (tri-), three, + caput, head.] I. a. Three-headed; tricipital; ape-cifically, in anat., noting certain muscles which arise by three heads. [<

arise by three heads.

II. n.; pl. tricipites (trī-sip'i-têz). A trieip-ital or three-headed muscle, which has a triple origin and proceeds to a single insertion; espe-

cially, such a muscle of the fore or hand limb, cially, such a (nuscle of the following phrases.— **Triceps extensor cruris**, or **triceps femoralis**, the ex-tensor of the leg upon the thigh, and in pert the flexor of the thigh upon the polyis, considered as consisting of three parts — the rectus femoris, arising from the state of to be difficult of the following phrases.— arising from the front and sides of the femur. Also called quadriceps extensor cruris when the crureus nuscle is con-sidered as distinct from the vastus externus. The single tendon incloses the patella, and is inserted into the tuber-osity of the tibia. See third cut under muscle!.—**Triceps extensor cubiti**, or **triceps humeralis**, the three-headed masele which extends the forearm upon the sam, and draws the humerus backward. It is composed of a long or a capular and an inner and outer or two short heads, arising from the hack of the humerus, separated by the musculoupfrail groove and nerve and superior profunda artery; the three are inserted together into the olcerano. Also called tri-ess brackit. See third cut under muscle!. **tricerion** (tri-sē'ri-on), u. [< LGr. $\tau \rho \kappa h \rho \mu \sigma$, wax.taper: see cerc.] A candlestick with three lights, sym-bolizing the Trinity: used by the Greek bishops expressly named as in the following phrases.-

see cerc.] A candiestick with three lights, sym-bolizing the Trinity: used by the Greek bishops in blessing the people. See dicerion. **trich**(trik), v. t. [ME. trichen, tricchen, $\langle OF$. tricher, trichier, trechier, deceive, triek, = It. treceare, deceive, prob. $\langle L. tricari, trifle, act$ $deceitfully, trick, <math>\langle tricae, trifles. Hence ult. E.$ treacher, treachery, etc. Cf. trick¹, v. and n.] To deceive. trick deceive; trick.

Nu thu sest that ha habbeth itricchet te as treitres. Hali Meidenhad (E. E. T. S.), p. 9.

Hali Meidenhad (E. E. T. S.), p. 9. **Trichadinæ** (trik-a-di'nō), n. pl. [NL., \langle Trichas (-ad-) + -inæ.] A subfamily of Mniotilitidæ, composed of the genera Trichas and Oporornis. G. R. Gray. [Rare.] **trichangia** (trī-kan'jī-k), n. pl. [NL., \langle Gr. $\theta \rho i \xi$ ($r\rho u \chi$ -), hair, + $\dot{o} \gamma \rho i o v$, vessel.] The capillary blood-vessels.

trichangiectasia, trichangiectasis (tri-kan"jiek-tā'si-ii, tri-kan-ji-ek'tā-sis), n. [NL., $\langle Gr. \theta \rho i \xi (r \rho i \chi -)$, hair, $+ \delta \kappa \tau \sigma \sigma i \zeta$, extension: see cctasis.] Dilatation of the eapillary blood-vessels. sis.] Dilatation of the explificry blood-vessels. **Trichas** (trī'kas), n. [NL., \langle Gr. $r\rho_i\chi_{\dot{\alpha}\zeta}$, a bird of the thrush kind.] In ornith.: (a) Same as *Criniger* of Temminek. This name was proposed by Gloger in 1827, the same year that Swsinson named the following. The two genera have no connection. See ent nuder *Criniger*. (b) A genus of American war-blers, giving name to the subfamily *Trichadimæ*: same as *Goothuris*.

blers, giving hame to the subtamily *Trichadama*: same as *Geothlypis*. The common Maryland yellow-throat used to be called *T. marilandica*; it is now known as *G. trichas*. See cut under *Geothypis*. **trichatrophia** (trik-a-trô'fi-ii), *n*. [NL., \langle Gr. $\partial \rho i \in (\tau \rho \iota_X)$, hair, + $a \tau \rho o \phi i a$, atrophy: see atro-phy.] A brittle condition of the hair, with at-rophy of the bulbs.

rophy of the bulbs. **Trichechidæ** (tri-kek'i-dē), n. pl. [NL., $\langle Tri-$ chechus + -idæ.] 1. A family of pinniped mam-mals, named from the genus*Trichechus*; thewalruses. Also*Rosmaridæ*,*Odobænidæ*, and (in-correctly)*Trichecidæ*.—2†. A family of sireni-ans: same as*Manatidæ*.**trichechine** $(trik'e-kin), a. and n. [<math>\langle Triche chus + -ine^{1}$.] I. a. Resembling or related to the walrus; of or pertaining to the *Trichechidæ*. II. n. A walrus.

Erichechodon (trī-kek' ϕ -dou), n. [NL., $\langle Tri-ehechus + Gr, odois (odovr-) = E. tooth. Cf. tri-$ chechodont.] A genus of fossil walruses, whosetusks occur in the red clay of Suffolk. Also, in-Trichechodon (tri-kek'o-don), n.

torse occur in the reacting of Shiftok. Also, in-correctly, Trichecodon. trichechodont (tri-kek'õ-dont), a. [$\langle NL. Tri eheehus + Gr. oboiç (odov<math>\tau$ -) = E. tooth.] In odontog., noting a form of dentition in which, by confluence of tubercles, the molar crowns present two or more transverse crests. eurs in the manatee (*Trichechus* (a)), elephant, dinotherium, and some marsupials. **trichechoid** (trik'e-koid), a. and n. I. a. Of or relating to the *Trichechidæ*, in either sense. II. n. One of the *Trichechidæ*, in either sense.

dea.-2. Same as *kasmaroudea*. **Trichechus** (trik'e-kus), *n*. [NL., irreg. \langle Gr. $\theta \rho i \xi$ ($r \rho i \chi$ -), hair, $+ i \chi e v$, have.] A Linnean genus of mammals, including the manatee and the walrus in unnatural association. Specifically (at) Restricted to the manatees, and giving name to the mily Trichechidz, 2: same as Manatus. (b) Restricted the walrases, and made type of the family Trichechidz, same as Rosmarus and Odobænus. Also, incorrectly, (b) Restricted ta

tricheriet, n. A Middle English form of treach-

Trichia (trik'i-ä), n. [NL., $\langle \text{ Gr. } \theta \rho i \xi (r \rho (\chi -)),$ hair.] 1. A genus of myxomycetous fungi, typ-ical of the family *Trichiacea*. *Haller.*—2. [*l.c.*] A folding inward of the eyelashes; entropion. Also trichiasis.

Trichiaceæ

Trichiaceæ (trik-i-ā'sē-ē), n. pl. [NL. (Rosta-finski, 1875), < Trichia + -aceæ.] A family of myxomycetous fungi, typified by the genus Trichia, having the peridia sessile or stipitate, ir-

regularly rupturing. trichiasis (tri-ki'a-sis), n. [NL., $\langle \text{Gr. } \tau \rho \chi i a - \sigma c_{\beta}$, trichiasis, $\langle \theta \rho i \xi (\tau \rho i \chi -)$, hair.] In pathol.: (a) A disease of the kidneys or bladder, in which filamentous substances resembling hairs are passed in the urine. (b) A swelling of the breasts of women in childbed when the milk is excreted with difficulty. (c) Inversion of the eyelashes; entropion. Dunglison. Also trichia

trichidium (trī-kid'i-um), n.; pl. trichidia (-iį). [NL., $\langle Gr. \theta \rho i \xi (\tau \rho \chi -)$, hair, $+ \dim . -i\delta i \infty$.] In bot., a tender simple or sometimes branched hair, which supports the spores of some fungoid plants, as Geastrum.

bot, a tender simple or sometimes branched hair, which supports the spores of some fungoid plants, as Geastrum. **Trichilia** (trī-kil'i-ä), n. [NL. (Linnœus, 1763), $\langle Gr. \tau \rho i \chi c \lambda o s, three-lipped, \langle \tau \rho c i (\tau \mu c), three, +$ $<math>\chi c \lambda o s,$ lip: prob. from the three-lobed stigma.] A genus of polypetalous plants, of the order Meliacex, type of the tribe Trichilicx. It is char-acterized by flower avault with four or five free valvate petals, erect exserted anthers, and a three-celled ovary, which becomes a localicidal capsule in fruit. There are about 112 species, natives of tropical Africa and America. They are trees or shrubs with axillary panicles of numer-ons and rather large flowers. The leaves are alternate, od-pinnate, and commonly pellucid-dotted. The leaflets are entire, and neuroly pellucid-dotted. The leaflets are entire, and neuroly pellucid-dotted in the Gr species of the section Moschavylum, formerly separated as a distinct genus (Adrien de Juasien, 1830), they are united nearly to the anthers; but in 43 others, the typical section Eutrichilia, they are not united above the middle. The first group is entirely American, except T. Prieureana, which is African; its beak known species is T. moschata, often called Moschavylum Startzi, a low fragrant resin-ons tree with dones panicles of yellowish flowers. (See roka, elagia, and mafurra-tree.) Several South American species are reputed purgatives, as T. cathartica and T. trifoitat. T. hirta is known as bastard ironneod and T. spondioides as white bitterwood in Jamaica. Triniten-se, the naranjillo blanco of Trinidad and Guiana, a small tree with capsules densely covered with soft prickles, yields a dark wood of close and even grain. T. Cationa of Brazil is said to stain leadter a bright yellow. The petals are downy or densely velvety in many species, especies, and also rosewood, is now separated as a genus Synoum. **Trichiliex** (trik-i-li⁷e-õ), n. pl. [NL. (A. P.

Synoum. **Trichilieæ** (trik-i-lī' \hat{e} - \hat{e}), *n*. *pl*. [NL. (A. P. de Candolle, 1824), \langle *Trichilia* + -*e*æ.] A tribe of polypetalous plants, of the order *Meliaceæ*. It is characterized by monadelphous stamens, ovary-cells with only one or two ovnles, and wingless seeds with thick cotyledons and without albumen. It includes 19 genera, of which *Trichilia* is the type. They are mostly trees or shrubs of tropical Asia, bearing pinuste leaves with entire leaves leaflets

Trichina (tri-kī'nä), n. [NL. (Owen, 1835), \langle Gr. $\theta \rho i \xi$ ($\tau \rho i \chi$ -), a hair, $\pm -ina^{1}$.] 1. An im-

Trichina (tri-ki'nä), n. [NL. (Owen, 1835), fGr. dpi f (pqx-), a hair, + -ina¹,] 1. An important genus of nematoid worms, typical of the Trichinide. T. spiralä is a hair-like nematoid worms, typical of the Trichinide. T. spiralä worm, which in the larval state is occasionally found encysted in large num-bers in the muscular tis-sue of man and certain lower animals. In the adult state it may inhabit the intestinal tract of the same animal. It is the adult male is 1.5 milli-meters, the female from 3 to 4 millimeter long. The engence numbers of em-bryos, about one tenth of a millimeter long. These perce the walls of the in-testine, and either enter the peritoneal cavity and thence find their way into the varions muscles, or else eater blood-vessels and are carried passively by the blood-current into remote parts of the body. Having reached the mus-cular tissue, they at first it substance. When they in the form of a spiral and become fiber and entor fits substance. When they in the form of a spiral and become inclosed in elong gated or lemon-shaped eysts about 4 millimeters.

b468 long, the cyst rarely containing more than one worm. After a variable length of time, the cyst or capsule may become filled with lime-salts. The worm is thereby more or less obscured, but the cyst becomes visible to the naked cye as a minute white apeck. The inclosed tricbina may remain alive ten years and even longer, although it under-goes no further development until the muscular tissue containing it is consumed raw by man or some susceptible animal. It then becomes acxually mature in the intea-times within two or three days, to give birth to embryos in five or six days more, thus completing the life-cycle. *r. spiratis* has been found in the muscular tissue of man, swine, cats, raits, hedgehogs, racoons, badgers, martens, marmots, and polecats, and in almost every part of the globe. globe

globe. 2. [l. c.; pl. trichinæ (-nē), sometimes trichinas (-näz).] A worm of this genus. trichiniasis (trik-i-nī'a-sis), n. [NL., \langle Tri-china + -iasis.] Same as trichinosis. Trichinidæ (trī-kin'i-dē), n. pl. [NL., \langle Trichi-na + -idæ.] A family of nematoid worms, of which the genus Trichina is the type. trichiniferous (trik-i-nif'a-rus), a. [\langle NL.

trichiniferous (trik-i-nif'e-rus), a. [< NL. Trichina + L. ferre = E. bearl.] Containing trichinæ, as muscular or other tissue.

trichinization (trik"i-ni-zā'shon), $n. [\langle trich-$ inize + -ation.] Infection with trichinæ; the state of being trichinized; trichinosis. It is sometimes practised npon animals for the purpose of studying the parasite or the disease. Also spelled trich-inization.

inized, ppr. trichinizing. [< NL. Trichina + -ize.] To infect with trichina; produce trichinosis in. Also spelled trichinise.

The Ingestion of badly trichinised meat, insufficiently cooked, is followed after a few houra by symptoms of indi-gestion. Quain, Med. Dict., p. 1657.

gestion. Quan, Med. Dice, p. 1657. trichinoscope (tri-kī'nō-skōp), n. [\langle NL. Trichi-na + Gr. σκοπεῖν, view.] An instrument for the examination of meat in order to determine the presence or absence of trichinæ. trichinosed (trik'i-nōzd), a. [\langle trichinosis + -ed².] Affected with trichinosis; infested with trichings. triching.

trichinæ; trichinous; measly, as pork.

On examining trichinosed pork, the parasites are seen as small white specks dotting the lean parts. Lancet, 1889, II. 730.

trichinosis (trik-i-n \overline{o} 'sis), n. [NL., \langle Trichina + -osis.] A disease caused by the presence of *Trichina spiralis* in large numbers in the in-testines, and by the migration of embryos of the same worm from the intestines into the muscusame worm from the intestines into the muscu-lar tissue. See *Trichina*. The worms are introduced into the human body in raw meat from infected swine. Since many persons may eat meat or sansage from the same animal, the disease depends largely on the number of parasites consumed. It may begin with chilly sensations or a distinct chill, and there may be alight fever of varying intensity in the course of the dis-ease. Digestive disturbances are very common. They consist in sensations of disconfort, nauses, vomiting, and diarrhes. These may appear several hours or days after slight fever of varying intensity in the course of the dis-esse. Digestive disturbances are very common. They consist in sensations of discomfort, nanses, vomiting, and diarrhea. These may appear accreat hours or days after the eating of infected meat, or they may be entirely ab-sent. They are referable to the irritation caused by the worms in the intestine. Next to these symptoms, those af-fecting the mnacular aystem are the most important. In all cases they begin with a sensation of general lameness of the mnscles. This is followed by swelling, firmness, and great tenderness of the invaded mnscles. Mastication, deg-lutition, and respiration are rendered difficult. Muscular pains are frequent, especially on moving. Swelling of the eyelds and of the face, appearing usually on the seventh day, is quite characteristic. Edema of the limbs is not naccommon. The disease, which terminates when the muscle-triching have come to rest, lasts from five weeks to four months. The mortality varies in different epi-demics, and has been as bigh as thirty per cent. The presence of encysted triching in the muscles does not lead to permanent disability. Trichinosis of swine is of great economic and hygienic importance, and has received much attention. In order to detect it, muscular fibers from the diaphragm, and riom the intercostal, abdominal, laryngeal, and lingual muscles, are examined, because the worms are most abundant in these localities. Very small, slender atrips are cui from these muscles parallel to the course of the fibers, crushed between two glass slides and examined under a microscope. Meat infected with trichi-me is made harmless by thorough cooking. Many authori-ties refer the source of alanghtered swine. Also trichinizas. trichinotic (trik-i-not'ik), a. [$\langle trichinosis$. trichinotic (trik-i-not'ik), a. [$\langle trichinosis$.

However, trichinæ cannot be found in the muscles, and the very long duration of the disease is a slight argument also against the *trichinotic* view. Lancet, 1889, I. 901 trichinous (trik'i-nus), a. [< Trichina + -ous.] Infested with trichinæ; affected with trichino-

sis; trichinosed. Two out of three hundred and thirty awine were discovered to be trichinous. The American, VI. 45. trichite (tri'kit). *n*. and *a*. [\langle Gr. $\theta \rho i \xi$ ($\tau \rho i \chi$ -), hair, + -*ite*².] **I**. *n*. **1**. A kind of flesh-spicule or microsclere of some sponges; a fibrillate spicule, in which the silica, instead of being deposited in concentric coatings around an

axis, forms within the scleroblast a sheaf of execedingly fine fibrillæ which may be straight or twisted; also, one of these fibrillæ: as, "fine fibrillæ or *trichites,*" Sollas.—2. In lithol., one of various dark-colored (or even black) opaque uicroliths, having more or less of a curved and twisted form: frequently seen in thin sections of vitreous rocks, especially in obsidian. II. a. Same as trichitic.

Trichite sheaves form in some sponges . . . a dense accumulation within the cortex. Encyc. Brit., XXII. 418. trichitic (tri-kit'ik), a. [< trichite + -ic.] 1. Finely fibrous or fibrillar, as a trichite; of or pertaining to trichites.—2. In *lithol.*, having the character of or containing trichites.

potentially to effect. 2.2. In endor, having the character of or containing trichites. **Trichiuridæ** (trik-i-ū'ri-dē), n. pl. [NL., $\langle Tri-$ chiurus + -idæ.] A family of a canthopterygianteleost fishes, whose type genus is*Trichiurus* and whose limits vary. (a) In Günther's system, itcovered flahes having the body clongate, the month deep-ly cleft, strong teeth, and the spinons and soft parts ofthe fins of nearly equal extent. It thus included the typi-cal*Trichiuridæ*and others more like*Scombridæ*. (b) Bylaier writers it has been restricted to forms having numer-ous small anal spines. See cut under*Trichiurus*.**trichiuriform** $(trik-i-ū'ri-fôrm), a. [<math>\langle NL. Tri-$ chiurus, q. v., + L. forma, form.] Having thatform which is characteristic of the hairtails;resembling or belonging to the*Trichiuridæ*.**trichiuroid** $(trik-i-ū'rio'roid), a. [<math>\langle NL. Trichiurus,$ q. v., + Gr. eldoc, form.] Same as trichiuri-form.

q. v., form.

Trichiurus (trik-i-ū'rus), n. [NL. (Linnæus, 1766), prop. Trichurus, $\langle \text{Gr. } \theta \rho i \xi (\tau \rho \chi -)$, a hair, + $o i \rho a i$, a tail.] In ichth., the typical genus of Trichiuridæ; the hairtails: so called from the



Silvery Hairtail, or Cutlas-fish (Trichiurus lepturus)

long filament in which the tail ends. The species are also called ribbon-fish. T. lepturus, the type species, is the silvery hairtail, or cutlas-fish.

hsh. trichloracetic (trī-klō-ra-set'ik), a. [$\langle \text{Gr. } \tau \rho \epsilon i_{\mathcal{C}} \rangle$ ($\tau \rho \iota_{-}$), three, + chlor(in) + acetic.] Used only in the following phrase. Trichloracetic acid, acetic acid in which the three hydrogen atoms of the methyl radical are replaced by chlorin. The formula of acetic acid being Cli₃.CO₂H, that of trichloracetic acid is CCl₃.CO₂H. Trichloracetic acid is a crystalline solid, ceasibr decomposed composed.

casily decomposed. **trichoblast** (trik' $\tilde{\phi}$ -blåst), n. [$\langle \text{Gr. } \theta \rho i \xi (\tau \rho i \chi -),$ hair, $+ \beta \lambda a \sigma t \delta_{\varsigma}$, germ.] In *bot.*, an internal hair, as one of those which project into the in-tercellular spaces of certain water-plants. See cut under mangrove.

cut under mangrove. trichobranchia (trik-ō-brang'ki-ä), n.; pl. trich-obranchiæ (-ē). [NL., $\langle \text{Gr. } \theta \rho i \xi (\tau \rho \iota \chi -), \text{hair, } + \beta \rho a \chi \iota a, gills.] A filamentous gill character-$ istic of most long-tailed ten-footed crustaceans,consisting of a stem beset with many cylindrical filaments, as distinguished from the lamellar gills, or phyllobranchiæ, of many other crusta-Ceans. The developed arthrobranchiæ, pleurobranchiæ, and podobranchiæ of crawfishes are all of the trichobran-chial type.

The whole of the Macrurons Podophthalmia, excepting the genera (lebia and Callianassa, the Prawna, the Shrimps, and the Mysidæ, have trichobranchiæ. Huxley, Proc. Zoöl. Soc., 1878, p. 777.

trichobranchial (trik-o-brang'ki-al), a. [< trichobranchia + -al.] Thready or filamentous, as gills; of or pertaining to trichobranchiæ: as, a trichobranchial gill.

Trichobranchiata (trik-o-brang-ki-a'tä), n. pl. [NL: see trichobranchia.] Those macrui crustaceans which have trichobranchiae. trichobranchiate (trik-ō-brang'ki-āt), a. Those macrurous

trichobranchia + -ate.] Having trichobranchiæ, as a crawfish.

as a crawnsh. trichocarpous (trik- \bar{o} -kär'pus), a. [$\langle \text{Gr. } \theta \rho i \xi$ ($\tau \rho \iota \chi$ -), a hair, $+ \kappa a \rho \pi \delta c$, fruit.] In bot., having hairy fruit; hairy-fruited. Trichocephalidæ (trik " \bar{o} -se-fal'i-d \bar{e}), a. pl. [NL., $\langle Trichocephalus + -idx.$] A family of nematoid worms, typified by the genus Tricho-central us cephalus.

cephalus. **Trichocephalus** (trik- $\bar{\phi}$ -sef'a-lus), n. [NL. (Goeze, 1782), \langle Gr. $\theta\rho\xi$ ($\tau\rho\chi$ -), a hair, + $\kappa\epsilon$ - $\phia\lambda\eta$, head.] 1. A genus of neuratoid worms, typical of the family *Trichocephalidæ*. The best-known species is *T. dispar*, found sometimes in the human intestine, 1 to 2 inches long, with the head and anterior part of the body filamentous. *T. affinis* is the execum-worm of sheep.

Trichocephalus

[l. c.] The detached hectocotylized third 0 left arm of the male argonant, deposited in the pallial cavity of the female, and regarded as a parasite by Delle Chiaje, who called it Trichocc-phalus acctabularis, making the word a pseudo-

generic name. See eut under Aryonautidæ. trichocladose (tri-kok'ha-dős), a. [\langle Gr. $\tau \rho i \chi a$, in three ($\langle \tau \rho \varepsilon i \varsigma (\tau \rho \iota)$, three), + $\kappa \lambda \acute{a} \acute{o} \varsigma$, branch.] Trifid or trichotomons, as the eladi or branches

of a eladome. See triæne. Sollas. Trichocladus (tri-kok'la-dus), n. [NL. (Persoon, **Trichociadus** (tri-kok in-dus), *n*. [AL, (Fersoon, 1807), so called with ref. to the woolly branches, ζ Gr. $\theta\rho\xi$ ($\tau\rho_i\chi$ -), hair, $+\kappa\lambda\dot{\alpha}\delta\sigma$, branch.] 1. A genus of polypetalous shrubs, of the order *Hamamelideæ*, distinguished from the type genus *Hamamelis* by mucrouate anthers, and flow-merit the construction for the trip. International the parts in fives. The 2 species are natives of South Africa. They are evergreen shrubs with opposite or alternate entire leaves, and white flowers densely ag-gregated into small terminal heads, bearing long narrow petals with revolute margins, the pistiliate flowers apeta-lons. T. ellipticus is remarkable for the reddish wool cloth-ing the under surface of the leaves; and T. crinitus, the hairbranch-tree, for its branchiets and petioles, which are htraste with blackish hairs. 2. [1. c.] In zoöl., a trichoeladose sponge-spic-ule.

ule

ule. trichoclasia (trik- $\bar{\phi}$ -klā'si- $\bar{\mu}$), n. [\langle Gr. $\theta \rho i \xi$ ($r\rho \iota \chi$ -), hair, $+ \kappa \lambda \alpha \sigma \iota \zeta$, a fracture.] A brittle condition of the hair. Also trichoclasis. trichocryptosis (trik" $\bar{\phi}$ -krip-t $\bar{\delta}$ 'sis), n. [NL., \langle Gr. $\theta \rho i \xi$ ($r\rho \iota \chi$ -), hair, $+ \kappa \rho \nu \pi \tau \delta \zeta$, hidden, $+ - \delta s i s$.] Inflammation of the hair-follieles.

- trichocyst (trik' ϕ -sist), n. [$\langle \text{Gr. } \theta \rho i \xi (\tau \rho i \chi_{-}), \text{hair, } + \kappa \nu \sigma \tau i \xi, \text{ bladder: see cyst.}$] A hair-cell; one of the minute rod-like or hair-like bodies developed in the subcuticular layer of many in-fusorians: so named by G. J. Allman in 1855. They represent or resemble the enide or threadcells of ecclenterates.
- trichocystic (trik-ō-sis'tik), a. [< trichocyst + -ic.] Pertaining to or having the character of
- oral fossa
- **Trichodectes** (trik $-\tilde{\varphi}$ dek' tēz), n. [NL. (Nitzseh), $\langle \text{Gr. } \theta \rho i \xi$ ($\tau \rho i \chi$ -), hair, $+ \delta \epsilon \kappa \tau \eta \varsigma$, taker, $\langle \delta \epsilon \kappa \epsilon \sigma \theta a i$, $\delta \epsilon \chi \epsilon \sigma \theta a i$, receive, take.] A genus of mallophagous insects. T. sphærocephalus is the red-headed sheep-louse, found in the wool of sheep in Europe and America. See sheep-louse, 2.
- and America. See Skep-touse, Z. **Trichodon** (trik' $\tilde{\varphi}$ -don), n. [NL. (Cuvier, 1829, after Steller), ζ Gr. $\theta_{\rho i \tilde{\zeta}}$ ($r_{\rho i \tilde{\chi}}$ -), hair, + $\delta doig$ ($\delta do \nu \tau$ -) = E. tooth.] The typical genus of the family Trichodontidæ. T. stelleri, the sand-fish, is found in Alaska and south to California. See out under samd-fish eut under sand-fish.
- the time same f(x). **Trichodontidæ** (trik- \bar{o} -don'ti-d \bar{o}), n. pl. [NL., \langle Trichodon(t-) + -idæ.] A family of acan-thoptorygian fishes, typified by the genus Tri-chodon; the sand-fishes.
- trichodontoid (trik-ō-don'toid), n. and a. I. n. A fish of the family Trichodontidæ. II. a. Of, or having characters of, the Tricho-
- dontidæ.
- trichogen (trik' $\tilde{\varphi}$ -jen), n. [$\langle \text{Gr. } \theta \rho i \xi$ ($\tau \rho i \chi$ -), hair, + - $\gamma \varepsilon v \dot{\eta} \varsigma$, producing: see -gen.] A sub-stance or preparation used for promoting the growth of the hair.

growth of the hair. trichogenous (trī-koj'e-nus), a. [As trichogen + -ous.] Encouraging the growth of hair. Trichoglossidæ (trik-ö-glos'i-dē), n. pl. [NL., $\langle Trichoglossus + -idæ.$] The Trichoglossinæ ranked as a family. Trichoglossinæ (trik"ö-glo-sī'nē); n. pl. [NL., $\langle Trichoglossus + -inæ.$] A subfamily of Psit-tacidæ, typified by the genus Trichoglossus, and inexactly synonymous with Loringe, or includinexactly synonymous with Loriinæ, or including the latter; the brush-tongued parrakeets, among the small parrots called lorics and loriamong the small parrots called *lories* and *lori-kects*. With the exception of the genus *Corylis* or *Lo-riculus* (usually put here, but probably belonging else-where), these parrakects have the tongue brushy, besic with papille or filments, and used for licking the neetar of flowers and the soft pulp of fruits. There are more than 50 species, characteristic of the Australian regions and Polyacsia, but also extending into the Malay countries. They are among the smaller parrots, and of chiefly green

or red colors. One set of species has a short broad tail; these are the broad-tailed lories, as of the genera Domb-cella and Coriphilus (see cut under domicella); hut the most characteristic representatives are wedge-tailed.

trichoglossine (trik-o-glossin), a. Of or per-taining to the Trichoglossinæ.

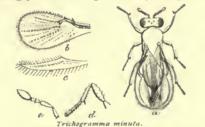
Trichoglossus (trik-o-glos'us), n. [NL. (Vigors and Horsfield, 1826), ζ Gr. $\theta\rho\dot{z}$ ($\tau\rho\dot{x}$ -), hair, + $\gamma\lambda\omega\sigma\sigma a$, tongue.] The leading genus of Tricho-glossinæ, used with varying limits; the lories most properly so called. All are brush-tongued and wedge-tailed; they are of moderate or small size, and



Swainson's Lory (Trichoglossns novm-hollandiz)

chiefly green and red. The genus in a usual acceptation contains about 40 species, or half of the *Trichoglowinze*. Swainson's lory of Australia is a characteristic example, mostly green, beautifully varied with red, blue, and yel-

Trichogramma (trik- \bar{o} -gram' $\ddot{\mu}$), n. [NL. (Westwood, 1833), $\langle \theta \rho i \xi (r \rho i \chi)$, hair, $+ \gamma \rho \dot{a} \mu \mu a$, a writing.] A curious genus of hymenopterous



a, fly with wings folded; b, front wing; c, hind wing; d, leg; c, antenna. (All enlarged.)

parasites, of the family Chalcididæ, and typical

parasites, of the family Chalcididæ, and typical of the subfamily Trickogramminæ. One rare spe-ctes is known in Europe, hut several ære found in North America, where the individuals are extremely abuodant, as of T. minuta. They are all parasitic in the eggs of lepidopterous insects and of sawfiles. **Trichogramminæ** (trik^{*}ō-gra-mī^{*}nē), n. pl. [NL. (L. O. Howard, 1885), < Trichogramma + -inæ.] A subfamily of parasitie hymenopters, of the family Chalcididæ, containing the small-est species of the family, characterized by their three-iointed tarsi (thus forming the section est species of the family, characterized by their three-jointed tarsi (thus forming the section *Trimera*) and the regular fringe of minute bris-tles on the wings. They vary in color from bright yellow to reddlah brown, and are all parasitic in the eggs of other insects. Also *Trichogrammatoidæ* (Förster, 1856). See ent under *Trichogrammatoidæ* (Förster, 1856).

gams, and serving as a receptive organ of re-production. See procarp, Floridcæ. trichogynic (trik-ō-jin'ik), a. [< trichogyne

In bot., of or pertaining to the tricho-+ -ic.] gyne

gyne. trichologia (trik-ō-lô'ji-ä), n. [NL., $\langle \text{Gr. as if}$ "τριχολογία, \langle τριχολογείν, pluek hairs (as a symp-tom), $\langle \theta \rho i \xi$ (τριχ-), hair, $+ \lambda \xi \gamma \epsilon i \nu$, gather, pick.] Carphologia.

trichology (tri-kol'õ-ji), n. [$\langle \text{Gr. } \theta \rho l\xi (\tau \rho \iota \chi -)$, hair, + - $\lambda o_{\gamma} la, \langle \lambda \ell \gamma \varepsilon \iota \nu$, speak: see -ology.] The science treating of the anatomy, diseases, fune-

science treating of the anatomy, diseases, func-tion, etc., of the hair. **trichoma** (trī-kō'mš), n. [NL., \langle Gr. $\tau \rho i \chi \omega \mu a$, a growth of hair, $\langle \tau \rho \mu \chi \bar{\sigma} v$, furnish or eover with hair, $\langle \theta \rho i \xi (\tau \rho \mu \chi -)$, hair.] 1. In pathol., an af-fection of the hair, otherwise called plica.—2. In bot., one of the cellular filaments which form the substance of a suborder of alge, the Nosto-chiner. For local Marine Alora p. 11

the substance of a suborder of alges, the Nosto-chineæ. Farlow, Marine Algæ, p. 11. **Trichomanes** (trī-kom'a-nēz), n. [NL. (Tourne-fort, 1700), \leq Gr. $\tau \rho \chi \rho \mu a \nu i z_{\lambda}$, a kind of fern (cf. $\tau \rho \chi \rho \mu a \nu i z_{\lambda}$, a passion for long hair, $\tau \rho \chi \rho \mu a \nu i \nu i$, have a passion for long hair), $\leq \theta \rho i \xi (\tau \rho \chi \gamma)$. hair, $+ \mu a i \nu e \sigma \theta a$, be mad. Cf. the E. names bristle-fern

Trichonotus

and maidenhair.] A large genus of hymeno-phyllaceous ferns, having the sori marginal, ter-minating a vein, and more or less sunken in the froud. The sporangia are assails on the lower part of a cylindrical, flifform, usually elongated receptacle, and



Bristle-fern (Trichomanes radicans).

the indusia are tubular or funnel-shaped, and entire or two-lipped at the mouth. About 100 species are known, natives of tropical and temperate countries, including two in the southern United States. All are popularly called bristle-ferms. See bristle-ferm, and cut (e) under sorus. **trichomaphyte** (tri-kom'a-fit), n. [$\langle Gr. rpi \chi \omega - \mu a$, a growth of hair (see trichoma), $+ \phi v r \delta v$, a plant.] A cryptogamic growth which was for-

plant.] A cryptogamic growth which was for-merly thought to be the cause of trichoma.

trichomatose (trī-kom'a-tōs), a. [$\langle trichoma(t-) + -osc$.] Matted or agglutinated together; af + -osc.] Matted or agglutinated to feeted with triehoma: said of hair.

trichome (tri'kôm), n. [NL. trichoma, q. v.] An outgrowth from the epidermis of plants, as a hair, seale, bristle, or prickle. These may be very various in form and function, but mor-phologically they have a common origin. **Trichomonadidæ** (trik "õ-mõ-nad'i-dē), n. pl.

[NL., < Trichomonas (-monad-) + -idæ.] A family of flagellate infusorians, characterized

family of flagellate infusorians, characterized by the tapering form posteriorly, and the de-velopment of several flagella and bodies like trichoeysts at the anterior extremity. **Trichomonas**(tri-kom' ϕ -nss), *n*. [NL. (Ehren-berg, 1838), $\langle Gr. \theta \rho i \xi (r \rho \chi_{\tau})$, hair, $+ \mu o \nu i \xi$, sin-gle.] The typical genus of *Trichomonadidæ*. *T. melolonthæ* infests the coekenafer. *T. veginalis* is found in the secretions of the human vagina. trichomycosis (trik^{*} $\bar{0}$ -mi-k $\bar{0}$ 'sis), n. [NL., \langle Gr. $\theta\rho i\xi$ ($\tau\rho i\chi$ -), hair, + $\mu i\kappa\eta\varsigma$, fungus, + -osis.] Same as tinea¹.

Trichomycteridæ (trik[¢]ō-mik-ter'i-dē), n. pt. [NL., < Trichomycterus + -idæ.] A family of fishes: same as Pygidiidæ.

Trichomycterinæ (trik-õ-mik-te-rī'nê). n. pl. [NL., $\langle Trichomycterus + -inæ.$] A subfamily of trichomycteroid fishes, with the dorsal fin posterior, and behind the ventrals when the latter are present. It includes most species of the family. Also Trichomycterina and Pygidiinæ.

trichomycterine (trik-ō-mik'te-rin), a. and n. I. a. Of, or having characters of, the Tricho-mycterinæ.

II. n. A fish of the subfamily Trichomycte-

trichomycteroid (trik-ō-mik'te-roid), a. and u. I. a. Of, or having characters of, the Tricho-mycteridæ.

II. n. A fish of the family Trichomycterida **Trichomycterus** (trik^{*} σ -mik-t σ ^{*}rus), n. [NL. (Cuvier and Valenciennes, 1846), $\langle Gr. \theta \rho z$ ($\tau \rho \chi$ -), hair, + $\mu w \pi \tau \rho$, nostril.] Same as Pygi-dium, 2.

Trichonotidæ (trik-ō-not'i-dē), n. pl. [NL., Trichonotus + -idæ.] A family of acanthopte-rygian fishes, represented by the genus Tricho-

notus. trichonotoid (trik- $\bar{\varphi}$ -nő'toid), a. and n. I. a. Of or relating to the *Trichonotidæ*. II. n. A fish of the family *Trichonotidæ*. Trichonotus (trik- $\bar{\phi}$ -nő'tus), n. [NL. (Bloeh and Schneider, 1801), $\langle Gr. \theta \rho i \langle (r \rho i \chi), hair, + v ö r \phi, \rangle$ back.] I. In ichth., the typical genus of *Tri-chonotidæ*: so called from the long filamentous anterior dorsal ray of *T. setigerus*, the original species. The body is long and aubuiludical with species. The body is long and subcylindrical, with

cycloid scales of moderate size; the eyes look npward; the teeth are in villiform bands on the jaws; the iong dorsal fin is spineless; the anal is also long; the ventrals are ju-gular, with one spine and five rays; and the candal verte-bræ are very numerous.

2. In entom., a generic name which has been used for certain beetles and flies, but is in each

nsed for certain beeties and files, but is in each ease preoccupied in ichthyology. trichopathic (trik-ō-path'ik), a. [\langle trichopath-y +-*ic.*] Relating to disease of the hair. trichopathy (tri-kop'a-thi), n. [\langle Gr. $\theta\rho i\xi$ ($\tau\rho i\chi$ -), hair, +- $\pi a\theta ia$, $\langle \pi a d \theta c$, suffering.] Treat-ment of diseases of the hair.

ment of diseases of the hair. **Trichophocine** (trik^{*} $\bar{0}$ -f $\bar{0}$ -sī'n $\bar{0}$), n. pl. [NL., \langle Gr. $\theta_0 i_{\bar{s}} (\tau \rho \iota \chi_{-})$, hair, $+ \phi \delta \kappa \eta$, a seal, $+ -in \alpha$.] A subfamily of the Olariidae, or eared seals, in-cluding the hair-scals as distinguished from the fur-seals (Ulophocinæ). There is no type genus. trichophocine (trik- $\bar{0}$ -f $\bar{0}$ 'sin), a. Pertaining to the Trichophocine, or having their characters. trichophore (trik' $\bar{0}$ -f $\bar{0}$ '), n. [\langle Gr. $\theta \rho i_{\bar{s}} (\tau \rho \iota \chi_{-})$, hair, $+ -\phi \rho \rho o_{\bar{s}} \langle \phi \epsilon \rho \epsilon \iota \nu = E. \ b car^{1}$.] 1. In bot, the special cell or chain of cells in certain al-am which hears the trichograme. See Florideæ. the special cell or chain of cells in certain al-ge which bears the trichogyne. See Florideæ. Bennett and Murray, Cryptog. Bot., p. 199.—2. In zoöl., a process of the integument of certain annelids, as Polychæta, within which are de-veloped the peculiar chitinous sets of the para-podia, and which incloses the bases of the pen-cil like hundles of sate (whonce the nerve) cil-like bundles of setæ (whence the name).

See cut under pygidium. trichophoric (trik-ō-for'ik), a. [< trichophore + -ic.] In bot.: (a) of or pertaining to the trichophore: as, the trichophoric apparatus. (b) Of the nature of a trichophore: as, the trichophore: as, the trichophore is a t phoric part of the procarp of certain cryptogams.

gams. trichophorous (trī-kof'ō-rus), a. [As tricophore + -ous.] In zoöl., bearing hairs or hair-like parts, as setæ; of the nature of a trichophore. Trichophyton (trī-kof'i-ton), n. [NL., \langle Gr. $\theta \rho i \xi$ ($\tau \rho \chi \gamma$.), hair, + $\phi v \tau \delta v$, a plant.] A genus of minute saprolegnions fungi, parasitic on the skin of man, where they grow luxuriantly in and beneath the epidermis, in the hair-follicles, etc. T. tonswrans produces the skin-disease known as tinea or ringworm. See dermatophyte, tineal. Trichoplax (trik'ō-plaks). n. [NL., \langle Gr. $\theta \rho i \xi$

as the of ringworm. See derivatiopringe, the definition of the point of the point

surrace. The species is J. adherchs.
trichopter (trī-kop'ter), n. [< Trichoptera, q. v.]
A member of the Trichoptera; a caddis-fly.
Trichoptera (trī-kop'te-rä), n. pl. [NL., neut.
pl. of trichopterus: see trichopterous.] A subordinal group of neuropterous insects, the caddisfies: so called because the wings are generally hairy to an extent not found in other Neurophan y to an extent hot bound in other rear, the man-dibles are rudimentary. The group is approximately the same as *Phryganeida*, being composed of the families *Phryganeidæ*, *Limnophilidæ*, and sundry others. See cut under caddis worm.

trichopteran (trī-kop'te-ran), a. and n. [< Trichoptera + -an.] I. a. Same as trichopterous. II. n. A member of the Trichoptera; any caddis-fly or phryganeid.

dis-fly or phryganeid. trichopterous (trī-kop'te-rus), a. [$\langle NL$. tri-choptcrus, hairy-wiuged, $\langle Gr. \theta \rho i \xi (\tau \rho_1 \chi_{-}), hair,$ $+ \pi \tau \epsilon \rho \delta r$, wing.] Belonging to the Trichoptera. trichopterygid (trik-op-ter'i-jid), a. and n. I. a. Pertaining to the Trichopterygidæ; relating

trichopterygid (trik-op-ter'i-jid), a. and n. I. a. Pertaining to the Trichopterygidæ; relating to or resembling a trichopterygid. II. n. A beetle of the family Trichopterygidæ. Trichopterygidæ (tri-kop-te-rij'i-dē), n. pl. [NL. (Burmeister, 1845), $\langle Trichopteryx + -idæ.$] A family of elavicorn beetles, including the smallest beetles known. The antenne are vertich-late with long hairs, and the wings are fringed with hair. A few species are apterous. The larve are active and carnivorous; some of them feed on podurans. Some are myrmecophilous; othera live under bark. In the genera Addrees, Astatopteryg, and Newlense the phenomenon of alternate generation has been noticed, a blind apterous generation alternating with one in which the individuals have eyes and wings. About 150 species are known, of which about 60 inhabit the United States. Trichopteryx (tri-kop'te-riks), n. [NL. (Hilb-ner, 1816), $\langle Gr. \theta \rho i \xi (\tau \rho \chi \gamma), hair, + \pi \tau i \rho v \xi, wing.$] 1. A genus of geometrid moths.—2. A genus of elavicorn beetles, typical of the family Tri-chopterygidæ. Kirby, 1826. They have the antenne elongate, eleven-jointed, the prothorax not constricted be-hind, the abdome with aix ventral segments. The herope, Asia, and North and Sonth America. trichord (tri'kôrd), n. and a. [$\langle Gr. \tau \rho i \chi op \delta \sigma$, having three strings, $\langle \tau \rho e i_{S} (\tau \rho u-)$, three, $+ \chi op \delta \eta$,

string: see cord¹, chord.] I. n. In music, any instrument with three strings, especially the three-stringed lute

II. a. Having three strings; characterized by three strings.—Trichord planoforte, a planoforte in which most of the digitals have each three strings tuned in unison

toned in unison. trichorexis (trik- \bar{o} -rek'sis), *n*. [NL., $\langle \text{ Gr. } \theta \rho i \xi$ ($\tau \rho \iota \chi$ -), hair, $+ \dot{\rho} \bar{\eta} \xi \iota c$, a breaking, $\langle \dot{\rho} \eta \gamma \nu \iota \nu a \iota$, break.] Brittleness of the hair.—**Trichorexis** nodosa, a disease of the hair characterized by brittleness and the formation of swellings on the shaft.

and the formation of swellings on the shaft. trichorrhea, trichorrhœa (trik- $\bar{\phi}$ -rē'ä), n. [NL., $\langle \text{ Gr. } \theta \rho t \tilde{\varsigma} (\tau \rho \iota \chi -)$, hair, $+ \dot{\rho} o \dot{t} a$, a flowing, $\langle \dot{\rho} \epsilon \tilde{\iota} \nu$, flow.] Falling of the hair; alopecia. Trichosanthes (trik- $\bar{\phi}$ -san'thēz), n. [NL. (Lin-næns, 1737), named from the fringed petals; \langle Gr. $\theta \rho (\tilde{\varsigma} (\tau \rho \iota \chi -)$, hair, $+ \dot{\alpha} \nu \theta o \varsigma$, flower.] A genus of plants, of the order *Cucurbitaceæ* and tribe *Cucumentere* of plants, of the order Cucurbitaceæ and tribe Cucumerineæ, It is characterized by entire calyx-lobes, a five-parted wheel-shaped fringed corolla, conduplicate anther-cella, and numerons polymorphous seeds. There are about 42 species, natives of tropical Asis, northern Australia, and Polynesia. They are annual or perennial climhera, sometimes with a tuberous root, bearing entire or lobed and corolate leaves and unbranched or forking tendrils. The flowers are white and momecious—the male racemed, the female solitary—and followed by a fleahy smooth or furrowed fruit, often large and globose, oblong, or conical, sometimes elongated, slender, striped, and serpent-like. T. anguina and T. colubrina are known as snake-gourd or viper-gourd, also as snake-cucumber (which ase, under cucumber).

(which see, under cucumber). trichoschisis (trik-os-kī'sis), n. [NL., \langle Gr. $\rho \rho \xi$ ($\tau \rho (\chi -)$, hair, $+ \sigma \chi / \sigma (x)$, a eleaving, $\langle \sigma \chi / \xi e v$, cleave: see schism.] Splitting of the hair. **Trichoscolices** (trik* σ -sk σ -li's $\bar{s}z$), n. pl. [NL., \langle Gr. $\theta \rho \xi$ ($\tau \rho (\chi -)$, hair, $+ \sigma \kappa \omega \lambda \pi \xi$, a worm.] A superordinal division, proposed in 1877 by Hux-ley to be established to include the *Trematoda*, *Cestoidea*, *Turbellaria*, and *Rotifera*, in order to disariminate the morphological trape which they discriminate the morphological type which they

exemplify from that of the Nematoscolices, con-taining the Nematoidea. See Nematoscolices. **trichosis** (trī-kō'sis), n. [NL., $\langle \text{Gr. } \theta \rho i \xi (\tau \rho (\chi -),$ hair, + -osis.] Any disease of the hair: same as plica, 1.

Trichosomata (trik-ō-sō'ma-tä), n. pl. [NL. (Diesing), $\langle \text{Gr. } \theta \rho l \xi (\tau \rho \iota \chi -), \text{ hair, } + \sigma \tilde{\omega} \mu a(\tau -),$ the body.] The Peridinidæ and allied infusothe body.] The *Permanata* and anted minso-rians, corresponding to the *Choanoflagellata* of H. J. Clark and W. S. Kent. **trichosomatous** (trik- \bar{o} -som' \bar{a} -tus), a. Pertain-ing to the *Trichosomata*, or having their charac-

ters; having the body flagellate, as an infusorian

trichosporange (trik-õ-spô'ranj), n. [< NL. trichosporangium, q. v.] In bot., same as trichosporangium.

sporangium. trichosporangium (trik" δ -sp δ -ran'ji-nm), n.; pl. trichosporangia (-ä). [NL. (Thnret), \langle Gr. $\theta \rho l \xi$ ($\tau \rho \chi$ -), hair, + NL. sporangium, q. v.] In bot., the plurilocular sporangium, or zoosporan-gium, of the fuecid algee, consisting of an aggright, of the fuctor age, consisting of all ag-gregation of small cells, each one of which con-tains a single zoöspore. Compare oösporangium. trichospore (trik' $\hat{\rho}$ -sp \tilde{o} r), n. [$\langle \text{Gr. } \theta \rho i \xi (\tau \rho i \chi -),$ hair, + $\sigma \pi \rho \rho a$, seed: see spore².] In bot., one of the peculiar spores of the Hyphomycetes: same, or nearly the same, as conidium.

Trichostema (trik-ō-stē'mä), n. [NL. (Lin-næns, 1763), named from the capillary filaments; næns, 1763), named from the capillary filaments; $\langle \text{Gr. } \theta \rho i\xi (\tau \rho \iota \chi -)$, hair, $+ \sigma \tau \eta \mu a$, stamen.] A genus of gamopetalous plants, of the order La-biatæ and tribe Ajugoideæ. It is characterized by the four iong-exserted atamens with divarieste anther-cella, and by the deeply lohed ovary. The 8 species are all natives of North America. They are clammy glandular herbs with a strong balasmic odor. They bear entire leaves, and axillary whorls of numerous mostly blue flowers, the corolla with a slender tube and nearly equally five-toothed spreading border, from which the conspluence arching stamena project, auggesting the popular name blue-curis (which see). The species of the eastern United States have a very strongly two-lipped and depressed cally, and howse flower-clusters, as *T. dichotomum*, the bastard pen-nyroyal. The western have the calxy normal and the flower-clusters dense. *T. lanatum*, with a striking purple-woolly spike, is known in California as black sage. trichosymphiligs (trik- \overline{o} -sif'i-lis), n. [NL., \langle Gr.

trichosyphilis (trik- $\bar{\phi}$ -sif'i-lis), n. [NL., \langle Gr. $\theta_{\rho i\xi}$ ($\tau_{\rho i\chi}$ -), hair, + NL. syphilis.] A syphilitic disease of the hair.

disease of the hair. trichosyphilosis (trik- \bar{o} -sif-i- $l\bar{o}$ 'sis), n. [NL., as trichosyphilis + -osis.] Same as trichosyphilis. trichothallic (trik- \bar{o} -thal'ik), a. [$\langle \text{Gr. } \theta \rho i \xi$ ($\tau \rho \iota \chi$ -), hair, + $\theta a \lambda \lambda \phi \varsigma$, a green shoot: see thal-tus.] In bot., having a filamentous or hair-like thallus, as certain algee.

trichotomic (irik- $\overline{\phi}$ -tom'ik), *n*. Pertaining to trichotomy; influenced by or practising trichotomy.

in three, + $-\tau \circ \mu \circ \varsigma$, $\langle \tau \dot{\epsilon} \mu \nu \epsilon \iota \nu$, $\tau \alpha \mu \epsilon \dot{\iota} \nu$, eut.] Di-

vided into three parts, or divided by threes; branching or giving off shoots by threes; tri-furcate; also, dividing a genus into three spe-

trichotomously (tri-kot'o-mus-li), adv. In a

trichotomous maner; in three parts. trichotomy (tri-kot'ō-mi), n. [$\langle Gr, \tau \rho i \chi a$, in three, $+ \tau \rho \mu i a$, $\langle \tau i \mu \nu e v, \tau a \mu e \tilde{v}$, eut.] Division into three parts; specifically, in *theol.*, division of human nature into body (soma), soul (*psy*che), and spirit (pneuma).

llis [Aristotle's] trichotomy into hypotheses, definitions, and axioms. Barrow, Math. Lects., viii.

trichotriæne (trik- $\bar{\phi}$ -tri \tilde{e} n), n. [ζ Gr. $\tau \rho i \chi a$, in three ($\langle \tau \rho e i \varsigma (\tau \rho e)$, three), + $\tau \rho i a v a$, a trident: see triæne.] Of sponge-spicules, a trichotomons triæne; a cladose rhabdus the three cladi

The property of trichroism. E. W. Streeter, Pre-image the property of trichroism. E. W. Streeter, Pre-trichroisment, and the property of trichroism. The property of trichroism. E. W. Streeter, Pre-image the property of trichroism. E. W. Streeter, Pre-

trichroism (tri'krō-izm), n. [\langle trichro-ic + -ism.] The property possessed by some crys-tals of exhibiting different colors in three dif-ferent directions when viewed by transmitted light. It is due to the different degrees of absorption in the three directions. The more general term *pleachro-ism* is often employed.

trichromatic (trī-krō-mat'ik), a. [$\langle \text{Gr. } \tau \rho \iota \chi \rho \omega - \mu a \tau o_{\zeta}, \text{three-colored: see trickromic.}]$ Charac-terized by three colors; in a specific sense, having the three fundamental color-sensations of red, green, and purple, as the normal eye, in distinction from a color-blind eye, which can perceive only two of the fundamental colors.

trichromic (tri-krō'mik), a. [\langle Gr. $\tau \rho \epsilon \bar{\iota} c (\tau \rho \iota)$, three, + $\chi \rho \tilde{\omega} u a$, color.] Pertaining to three eolors; trichromatic.

trichronous (tri'krộ-nus), a. [$\langle \text{Gr. } \tau \rho t \chi \rho o v o \varsigma$, of three times or measures, $\langle \tau \rho \epsilon i \varsigma (\tau \rho \iota -)$, three, + $\chi \rho \delta v o \varsigma$, time.] In anc. pros., consisting of or containing three times or moræ; trisemic.

+ χρονος, time.] In anc. pros., consisting of or containing three times or moræ; trisemic.
trichurt, n. A Middle English form of treacher.
tricing-line (trī'sing-līn), n. Naul., a line used to trice up any object, either to stow it or to get it out of the way.
tricinium (trī-sin'i-um), n. [LL., <L. tres (tri-), three, + canere, sing.] A musical composition for three voices; a trio.
tricipital (trī-sin'i-um), n. [[L., <L. triceps (tricipita] (trī-sip'i-tal), a. [<L. triceps (tricipita], three-headed (see triceps), + -al.] In anat., three-headed; having three origins: as, a tricipital muscle. See triceps.
tricircular (trī-ser'kū-lär), a. Referring to three circles...Tricircular coordinates, homogeneous point-coordinates for a plane, each of which is equal to the power of the point relatively to a fixed coordinate circle divided by the radius of the circle. A linear equation in such coordinates expresses a circle orthogonal to the three cordinate coordinates.
tricicular (trī-ser'kū-lar), geometry, geometry treated by means of tricircular coordinates.

trick¹ (trik), v. [(a) Prob. an altered form, reverting to the orig. unassibilated form, of trick (mod. E. prop. spelled *tritch), \langle ME. tri-chen, tricehen (also perhaps unassibilated *trick-en), \langle OF. tricher, trichier, trechier (also per-haps nnassibilated *triquer, *tricquer), deceive, trick (cf. Pr. tric, deceit), = It. treccare, cheat, \langle L. tricari, ML. also tricare, trifle, act deceit-fully, \langle trick, trifles, toys (see trich, treacher, treachery; cf. trick¹, n., in the sense of 'trifle, toy'); (b) the word, as a noun, being appar. influenced by, if not in part derived from, MD. treck, D. trek, a trick (een slimme trek, a cun-ning trick, jemand eenen trek specien, play one ning trick, *jemand even trek speelen*, play one a trick, etc.), a word not having the orig. mean-ing of 'trick' or 'deceit,' but a particular use of MD. treck, D. trek, a pull, draft, tug, line, \langle MD. trecken, D. trekken, draw: see trick³, and cf. track¹. Cf. F. trigaud, crafty, artful, cunning, trigauderie, a sly trick. The words spelled trick have been continued in popular apprehension and in the dictionaries, and the senses are entangled. See trick², trick³, trick⁴.] I. trans. 1. To deceive by trickery; cozen; cheat.

To be wrapt soft and warm in fortune's smock When she . . , is pleased to trick or tromp mankind. B. Jonson, New Inn, i. 1.

He was tricked out of the money while he was writing a receipt for it, and sent away without a farthing. Vanbrugh, Journey to London, iv. 1.

2. To bring, render, or induce by trickery; beguile; inveiglc; cajole.

They were thus *tricked* of their present. Bacon, Physical Fables, it.

Several members of Congress had previously com-plained that the demonstization scheme of 1873 had been pushed surreptitiously through the courses of its passage, Congress having been tricked into accepting II, doing it scarcely knew what. W. Wilson, Cong. Gov., iti.

II. intrans. 1. To use trickery, deception, or imposturo.

Thus they jog on, still tricking, never thriving, And murdering plays, which still they call reviving. Dryden, To Granvilte.

2. To juggle; play.

We may trick with the word life in its dozen senses until we are weary of *bricking*, . . , but one fact remains true throughout, . . . that we do not, properly speaking, love life at all, but living. *It. L. Steenson*, *A*'s Triplex. 34. To toy; handle idly.

The muses forbid that I should restrain your meddling, whom I see already busy with the title and *tricking* over the leaves. B. Jonson, Calline, To the Reader.

trick¹ (trik), $n. [\langle trick^1, v.; \text{prob. in part} \langle MD. treek, D. trek, a trick, a pull, draft, etc.: see trick¹, v., and cf. track¹.] 1. A erafty or fraudulent device; a deceitful expedient; an$ artifice; a stratagem.

There is some trick in this, and you must know it, And be an agent too. Fletcher, Humorous Lieutenant, iv. 2.

But you see they have some *trickes* to cousin God, as before to cousin the Diuell. Purchas, Pilgrimage, p. 213. o, the rare tricks of a Machiavelian i *Webster*, White Devil, v. 1.

2. A feat or an exhibition of skill or dexterity, as in juggling or sleight of hand.

fie can do tricks with his toes, wind silk and thread earl with them. B. Jonson, Pan's Anniversary. pearl with them. Entertain any puppy that comes, like a tumbler, with the same tricks over and over. Congreve, Old Batchelor, i. 4.

3. A roguish or mischievous performance; a

prank; a practical joke; a hoax.

If I be served such another trick, I'll have my brains ta'en out and buttered, and give them to a dog for a new-year's gift. Shak., M. W. of W., ili. 5. 7.

To play a trick and make some one or other look toolish was held the most pointed form of wit throughout the back regions of the manor. George Eliot, Felix fiolt, xii. 4. A foolish, vieious, or disgraceful act: with

disparaging or contemptuous force.

Didat thou ever see me do such a trick !

I hope you don't mean to forsake it; that will be but a kind of a mongrel cur's *lrick.* Congreve, Old Batchelor, iv. 5.

5. A peculiar art; skill; adroitness; knack.

Here's fine revolution, an we had the *trick* to see't. Shak., Hamlet, v. 1. 99.

In a iitlle while the trick of walking on the edge of the water close to the side wall had heen learned. The Century, XXXIX. 220.

6. A peculiar trait, manner, habit, or practice; a characteristic; a peculiarity; a mannerism. In you a wildness is a noble trick, And cherish'd in ye, sud all men must love it. Fleicher and Rowley, Maid in the Mill, iil. 2.

What shall I say of the manifold and strange fashions of the garmenis that are used now-s-days? . . . Sometime we follow the fashion of the Frenchmen. Another time we will have a trick of the Spaniards. Becon, Early Writings (ed. Parker Soc.), p. 204.

We've a trick, we young fellows, you may have been told, Of talking (In public) as it we were old. O. W. Holmes, The Boys.

7. A trace; a suggestion; a reminder.

He hath a trick of Cour-de-lion's face. Shak., K. John, i. 1. 85. 8. Something pretended or unreal; a sem-blance; an illusion.

Truth itself is in her head as duli And useless as a candie in a scull, And all her love of God a groundless claim,

And an her love of our a grounders chain. A trick upon the carvas, painted flame. *Cauper*, Conversation, 1. 782. In this poor trick of paint You see the semblance, incomplete and faint,

You see the semblance, incomplete and faile, of the two-fronted Future. Whittier, The Panorama. trick-dagger (trik'dag²er), n. A dagger the ny small article; a toy; a knickknack; a blade of which alips back into the hilt. ; a trap; a mere nothing: sometimes ap-tricker¹ (trik'er), n. [< trick¹ + -er¹. Cf. to a child. [Obsolete or provincial U.S.] treacher.] One who tricka; a cheat; a trick-Any small article; a toy; a knickknack; a trifle; a trap; a mere nothing: sometimes ap-plied to a child. [Obsolete or provincial U.S.]

plied to a child. [Obsolete or provincial U. S.] Why, 'tis a cockle or a wahnt-shell, A knack, a toy, a *trick*, a baby's cap. Shak., T. of the S., iv. 8. 67. The women of this countrey weare aboue an hundreth tricks and triffes about them. Hakluyt's Voyages, II. 64. Camp tricks should be kept in their placee, not thrown helter skelter, or left lying where last used. Sportsman's Gazetteer, p. 640. Valuy the mother tried to hush the child; the prisoner called out, "Ginume the little trick, Sia; she jes wants to get tuh me." The Century, XL 219. 10. In carrier allowing the agards colleactively which 10. In eard-playing, the cards collectively which are played in one round. In whist and many other card-games the number of tricks taken makes up the score

on which the winning or losing of the game depends. A while trick is complete when the cards are turned and quitted.

Here's a trick of discarded eards of us! we were rank'd With coats as long as old master lived. Middleton, Massinger, and Rowley, Old Law, itt. 1.

When in doubt, win the trick. Hoyle, Twenty-four Rules for Beginners, xii.

11. Naut., a spell; a turn; the time allotted to a man to stand at the helm, generally two hours. This night it was my turn to steer, or, as the satiors say, my trick at the helm, for two hours. R. H. Dana, Jr., Before the Mast, p. 29.

12. Awatch. Tuft's Glossary of Thieves' Jargon (1798). [Thieves' slang.] -The odd trick. See odd.-To know a trick worth two of that, to know of some better contrivence or expedient.

Nay, by God, soft; I know a trick worth two of that, i' faith. Shak., 1 ften. IV., ii. 1. 41.

Hear what he says of you, sir ? Clive, best be off to bed, my boy -- ho, ho? No, no. We know a trick worth two of that. Thackeray, Newcomes, i.

that. Thackeray, Newcomes, 1. To serve one a trick. See serve!.-Tricks of the trade, the expedients, artifices, and dodges of a craft or business; devices or stratagems intended to altract custom or to gain some alwantage over one's customers or one's rivals. =Syn. 1. Manœurer, Stratagem, etc. (see artifice), fraud, imposition, imposture, deception, fetch. trick² (trik), v. t. [Prob. another use of trick¹, w., as derived from the noun in the sense 'a dexterous artifice,' or 'a toueh.' Cf. also trick⁴. Aeeording to some, <W. treciaw, furnish or har-ness, trick out, < trec, an implement, harness, gear.] To dress; trim; deck; prank; specifi-eally, to arrange, dress, or decorate, especially in a fanciful way, as the person or the hair: ofin a fanciful way, as the person or the hair: of-ten followed by out or up.

ten followed by out or up. For he [Cato] found not his Country . . . niterly de-stroyed, but tossed in a dangeroas tempest; and being not of suthority like the Filot to take the sterne in hand, and governe the ship, he took himself to *tricking* the sailes, and preparing the tackle, so to assist men of greater power. North, tr. of Plutarch, p. 624.

The Canari put their wives to the drudgery abroad, whiles themselves spin, weave, tricks cp themselves, and performe other womanish functions at home. *Purchas*, Pilgrimage, p. 885.

The women celebrated of old for their beaulies yet earry that fame. . . . They have their head tricki with tassela and flowers. Sandys, Travalles, p. 12.

A country piayhouse, some rude barn Tricked out for that proud use. Wordsworth, Prelude, vii.

trick³ (trik), v. t. [< MD. treeken, D. trekken, pull, draw lines, delineate, sketch, = OFries. trekka, tregga, North Friea. trecke, tracke = LG. trekken = MHG. treeken = Dan. trække, draw; a eausal form of OHG. trehhan, MHG. trechen, pull much shear. a eausal form of OHG. trehhan, MHG. trechen, pull, push, above. From the same source are ult. E. track¹, and tricker, now trigger. Cf. also trek and trick¹. This verb seems to have been eonfused with trick², deck; cf. trick-ment.] In her.: (a) To draw, as a bearing or a collection of bearings, or a whole escutcheon or achievement of arus. The word implies the rep-resentation graphically of armorial bearings in any sense, and should be used instead of blazon, which properly means to describe in words. They are blazoned there: there they are tricked they

They are blazoned there; there they are tricked, they and their nedigrees. B. Jonson, Poetaster, 1. 1. and their pedigrees. (b) Especially, to draw in black and white only, without color, or to sketch alightly, whether a bearing or a whole achievement.

This seal was exhibited to the Heralds at their Visita-tion of Northants, 1618, "antiquum Sigilium argenteum," and is tricked in their original MS. Trans. Hist. Soc. of Lancushire and Cheshire, N. S., V. 33.

trick4t, a. and n. An obsolete form of trig1.

In two bows that I have, ... the one is quick of cast, trick, and trim both for pleasure and profit; the other is a lug, slow of cast, following the string, more sure for to last than pleasant for to use. Ascham, Toxophilus (ed. 1864), p. 14.

But tell me, wench, hast done't so trick indeed That heaven itself may wouder at the deed? Peele, Arraignment of Paris, i. 3.

tricker²t, n. An obsolete form of trigger.— Tricker firelock, a hand-firearm of the close of the reign of Charles I., so called because discharged by pulling a trigger or tricker. See tricker-lock. Jour. Brit. Archwol. Ass., XI. 255.

tricker-lock (trik'er-lok), n. A gun-lock arranged with a tricker or trigger of any descrip-tion. Match-tricker locks and wheel-tricker tion. Match-tricker locks and the century. locks were in use in the seventeenth century. If $trick1 + -ery^1$. Cf. trickery (trik'er-i), n. [$\langle trick^1 + -ery^1$. Cf. treachery (ME. tricherie, $\langle OF. tricherie, etc.$).] The practice of tricks or deceits; artifice; imposture.

trickly The nomination-day was a great epoch of successful trickery, or, to speak in a more l'arliamentary manner, of war stralagem, on the part of skillul agents. George Eliot, Felix Holt, xxx.

trickily (trik'i-li), adr. In a tricky manner; tricklshly.

trickiness (trik'i-nes), n. The quality of being tricky or trickish; trickishness.

The right of the blind to ask charily lapses if it becomes a mere business and with all the trickiness by which a street business is sometimes characterised. Mayhew, London Labour and London Poor, 1, 396.

tricking¹ (trik'ing), p. a. [Ppr. of trick¹, r.] Practising or playing tricks; tricky; deceitful; artful

Go get thee gone, and by thyself Devise some tricking game. Robin Hood and the Golden Arrow (Child's Ballads, V. 383). We presently discovered that they were as expert thieves, and as *iricking* in their exchanges, as any people we had yet met with. Cook, Second Voysge, it. 7. yet met with. Cook, Second Vôyage, it. 7. tricking² (trik'ing), n. [Verbal n. of trick², r.] tricking² (trik'ing), *n*. [verbain, of trick', t.] Articlea of outfit; appurtenances, especially ornamental trifles. Go get us properties, And tricking for our fairles. Shak., M. W. of W., iv. 4.78.

tricking³ (trik'ing), H. [Verbal n. of trick³, v.] In her., a graphic representation of heraldic bearings or an entire achievement. See trick3.

Dearings or an entire achievement. See *tricks*. Arms verbally and technically described are blazoned ; the verbal description is the blazon; if they are drawn in pen or pencil in menochrome, showing the lines of thie-ture, they are said to be "tricked"; such a drawing is a *tricking*; if they are given in gold and colours, they are illuminated or painted. N. and Q., 7th ser., V. 414. **trickish** (trik'ish), a. [$\langle trick^1 + \cdot ish^1 \rangle$] Given to or characterized by trickery; deceitful; art-ful.

ful.

fui. So loose and slippery and trickish way of reasoning. Ep. Alterbury, To Pope, March 26, 1721. The chimpanzee . . . is extremely kind to children, show-ing no trickish or malicious temper, even endeavoring to amuse them, and induce them to play. Pop. Sci. Mo., X111, 435.

=Syn. Deceptive, roguish. See cunning1. trickishly (trik'ish-li), ade. In a trickish man-ner; artfully; deceitfully. trickishness (trik'ish-nea), n. The state of be-ing trickish, deceitful, or artful.

Charges of duplicity, management, artifice, and trickish-ess. V. Knox, Winter Evenings, xxiv. ness.

trickle (trik'l), v.; pret. and pp. trickled, ppr. trickling. [(ME. triklen, trikilen, trekelen; prob. a var. of striklen (with which it interchanges), trickle, freq. of striken, rarely ME. triken, go: see strike. In mod. times the word has been regarded as connected with trill¹. Cf. Sc. trinkle, also trinite, trickle.] I. intrans. 1. To flow in a small interrupted stream; run down in drops: as, water trickles from the eaves.

The red blode triklond to his knee. MS. Cantab. Ff. v. 48, f. 122. (Halliwell.)

Nay ! ful of sorowe thou now me seest; The teeris trikilen dowun on my face, For "fillus regis mortus est." Political Poens, etc. (ed. Furnivali), p. 207.

2. To let fall a liquid in drops or small broken streams; drip.

The three tail freplaces . . . make one think of the groups that most formerly have gathered lhere—of sli line wet boot-soles, the *trickling* doublets, the stiffened foreare the absurbatic sheaks. fingers, the rheumatic shanks. II. James, Jr., Little Tour, p. 121.

3. To pass or flow gently like a small stream.

How fluent nonsense trickles from his longue ! Pope, Dunciad, lii. 201.

II. trans. To cause to trickle; pour or shed in small, slow streams.

With adroit and tender hands they sided the doctor, and trickled stimulants down her throal. *C. Reade*, Hard Cash, xxxvii.

trickle (trik'l), n. [< triekle, r.] 1. A trickling stream; a rill.

Delicious as trickles Of wine poured at mass-time. Browning, Another Way of Love.

Cacarells [It.], the trickles or dung of sheepe, goats, rats, or conies. tricklet (trik'let), n. [< trickle + -et.] A small, trickling stream; a rill.

My hasiness lay in the two Anstruthers. A tricklet of a stream divides them, spanned by a bridge. R. L. Stevenson, Scribner's Mag., IV, 511.

trick-line (trik'lin), n. Theat., a cord, made very strong and smooth, used in the working of pantomimic changes.
trickly¹(trik'li), adv. [< trick¹ + -ly².] Neatly; deftly; cleverly.

21. See the quotation.

An other young man feactely and trickely representing . . . a certaine . . . playe. Udall, tr. of Apophthegmes of Erasmus, p. 121.

trickly² (trik'li), a. [< trickle + -y¹.] Trickling. [Colloq.]

Her boots no longer rattle, nor do cold and trickly rills race down the nape of her neck. R. Broughton, Joan, ii. 10. trickmaker (trik'mā"kėr), n. A person who or a card which makes or takes a trick, as in whist; specifically, a card of such rank or value as to be counted on to take a trick. G. W. Pettes,

American Whist, pp. 42, 50. trickment; (trik'ment), n. [< triek Heraldic emblazonry; decoration. [< triek3 + -ment.]

Here's a new tomb, new trickments too. Beau. and Fl., Kuight of Malts, iv. 2.

No tomb shall hold thee But these two arms, no trickments but my tears. Fletcher, Mad Lover, v. 4.

trick-scene (trik'sen), n. Theat., a scene in which mechanical changes are made in the sight of the audience

tricksey, a. See tricksy. tricksiness (trik'si-nes), n. The state or acter of being tricksy. Also trickseyness. The state or char-

There had been an exasperating fascination in the trick-ness with which she had - not met his advances, butwheeled away from them. George Eliot, Daniel Deronda, xxviii.

tricksome (trik'sum), a. [$\langle trick^1 + -some.$] Full of tricks; tricksy; playful.

With your tricksome tune Nick the glad allent moments as they pass. L. Hunt, To the Grasshopper and the Cricket. trickster (trik'stêr), n. [$\langle trick^1 + -ster.$] One who practises tricks; a deceiver; a cheat.

Till tell you a Story not much nnlike yours, not to go off from Lewis, who us'd to take a Pleaaure in tricking *Trick-*sters. N. Bailey, tr. of Colloquies of Erasmus, I. 434. trickster (trik'ster), v. i. [< trickster, n.] To

play tricks. [Rare.] I like not this lady'a tampering and trickstering with this same Edmund Tressillan. Scott, Kenilworth, xxxvi.

trick-sword (trik'sörd), n. A sword made to divide in the middle of the blade. tricksy (trik'si), a. [Also tricksey; < trick1 + -sy, equiv. to -y¹] 1. Trickish; cunning; adroit;

artful; crafty.

My tricksy spirit ! Shak., Tempest, v. 1. 226 I continued tricksy and cunning, and was poor without the consolation of being honest. Goldsmith, Vicar, xxvi.

2. Deceptive; fallacious; illusive; illusory. The tricksy thing [idea] . . . comes and goes, my boy, revealing itself inglimpses which are neither clear enough nor prolonged enough to make that kind of impression on the memory which is necessary to fix it. D. C. Murray, Weaker Vessel, li.

3. Playful; sportive; mischievous.

Thou little tricksy Puck ! With antic toys ao funnily bestuck. *Hood*, Parental Ode to my Son.

4. Trim; dainty; neat; spruce.

Trincato [It.], . . . spruce, fine, neat, smug, feate, trick sie-trim. Florio (ed. 1611).

Their little minim forms arrayed In the *tricksy* pomp of fairy pride. J. R. Drake, Culprit Fay.

J. R. Drake, Culprit Fay. trick-track (trik'trak), n. [Also trie-trae (also tick-tack), \langle F. trie trae, triek-traek, backgam-mon: see tick-tack.] A kind of backgammon, played with both pieces and pegs. trick-wig (trik'wig), n. A wig worn by actors, and so made that the locks of hair may be an used to stand on and at the will of the warrage

caused to stand on end at the will of the wearer. tricky (trik'i), $a. [\langle trick^1 + -y^1.]$ 1. Given to tricks; knavish; artful; sharp; shifty: as, a *tricky* wind; a plausible and *tricky* fellow.

Able men of high character, and not smart, tricky men. The Nation, XXXVI. 545.

['] 2. Playful; roguish; mischievous.

Tho' ye was trickie, alee, and funny, Ye ne'er was donsie. Burns, Farmer's Salutation to his Auld Mare. Tricky ale-yard. See ale-yard, 2. = Syn. Artful, Sly, etc.

ning See cannot trik'lā-dā), n. pl. [NL., $\langle \text{Gr. } \tau \rho \iota$ -, three, + $\kappa \lambda a \delta o_c$, a young shoot.] An order of dendrocæleus turbellarians or planarians: dis-

tinguished from *Polyclada*. triclinate (trik'li-nāt), a. [$\langle \text{Gr. } \tau \rho \iota$, three, + $\kappa \lambda i \nu \epsilon \iota$, bend, + $-ate^{1}$.] Same as triclinic. Imp. Dict

triclinet, n. [ME. triclyne, < L. triclinium, a din-

tricliniary (trī-klin'i-ā-ri), a. [< L. triclinia-ris, < trictinium, a dining-room: see triclinium.]

Pertaining to a triclinium, or to the ancient mode of reclining at table. **triclinic** (tri-klin'ik), a. [$\langle \text{Gr. } \tau \rho e \bar{i} \varsigma (\tau \rho \iota),$ three, + $\kappa \lambda i \nu e \nu$, incline, bend, + -*ic.*] In crys-tal., pertaining to the inclination of three intersecting axes to each other; specifically, ap-pellative of a system of crystallization in which the three axes are unequal and their intersections oblique, as in the oblique rhomboidal prism. Also triclinohedric, triclinate, anorthic, asymmetric, tetartoprismatic. See cut 3 under rhombohedron

triclinium (tri-klin'i-um), n. [$\langle L. triclinium, \langle Gr. τρικλίνιον, also τρίκλινος, a dining-room with three couches, <math>\langle τρίκλινος, with three couches, \rangle$ three couches, $\langle \tau \rho \mu \lambda \rho \sigma \rangle$, which three couches, $\langle \tau \rho \epsilon i_c (\tau \rho \mu)$, three, $+ \lambda \lambda \prime v \eta$, a couch: see *clinic.*] Among the Romans, the dining-room where guests were received, furnished with three couches, which occupied three sides of the din-ner-table, the fourth side being left open for the free ingress and egress of servants. On these couches, which also received the name of tricking, the guesta reclined at dinner or supper. Each couch usually accoundated three persons, and thus niue were as many as could take a meal together. The persons while taking their food lay very nearly flat on their breasts. See accu-pation.

triclinohedric (trī-klī-nē-hed'rik), a. [< Gr.

triclinohedric (trī-klī-nō-hed'rik), a. [< Gr. $\tau\rho$ iκλινος, with three couches (see triclinium), + $i\delta\rho a$, a seat, side.] Same as triclinic. tricoccous (trī-kok'us), a. [< Gr. $\tau\rho$ iκοκος, with three grains or berries, $\langle \tau\rho ci_{\rho} \rangle$, three, + $\kappa\delta\kappa\kappa\sigma$, a berry.] In bot., having or consisting of three coeci or carpels. tricolic (trī-kol'ik), a. [< tricolon + -ic.] In anc. pros. and rhet., consisting of three cola. tricolon (trī-kō'lon), n.; pl. tricola (-lä). [NL., \langle Gr. $\tau\rho$ iκολος, having three members, $\langle \tau\rho ci_{\sigma} \langle \tau\rho ci_{\sigma} \rangle$, three, + $\kappa a\lambda \rho\nu$, member.] In anc. pros. and rhet., a period consisting of three cola. tricolor, tricolour (trī'kul-or), a. and n. [< F.

tricolor, tricolour (tri'kul-or), a. and n. [< F. tricolor = Sp. tricolor (ef. Pg. tricolorco), < L. *tricolor, three-colored, < tres (tri-), three, + color, color.] I. a. Three-colored; tricolored: in zoölogy correlated with bicolor and unicolor.

The Milita... added to the two colours of the Parl-sian cockade – red and blue – white, the colour which was that of the king. This was the *tricolour* cockade adopted on July 20, 1789. N. and Q., 7th ser., X. 157.

II. n. A flag composed of three colors in large masses equal or nearly equal, as the na-tional flags of Italy and Mexico; especially, the flag of France adopted during the Revolution, consisting of three equal parts — blue next the mast, red at the fly, and white between, or, in heraldic language, palewise of three pieces, azure, argent, and gules. The red and blue represented the colors of the city of Paris.

We talk of . . . the lilies and tricolor of France. Preble, Hist. Flag, p. 3.

tricolored, tricoloured (tri'kul-ord), a. [< tricolor + -cd².] Having three colors: as, a tricolored flag. - Tricolored violet, the pansy. tricolorous (tri-kul'or-us), a. [< tricolor +

-ous.] Same as tricolor. **Triconodon** (tri-kon'o-don), n. [NL.: see tri-conodont.] A genus of mammals of the Pur-beck beds in Englaud, typical of the family Tri-conodontidæ. T. mordaæ is a species founded on a mandibular ramus about 14 inches long.

triconodont (tri-ken'õ-dont), a. [$\langle Gr. \tau \rho \iota$, three, + $\kappa \omega \nu c$, a cone, + $\delta d \delta \nu c$ ($\delta \delta \sigma \nu \tau$ -) = E. tooth.] Having three conical cusps, as molars; having such molars, as mammals of the genus Triconodon and related forms.

Triconodon and related forms. **Triconodontidæ** (trī-kon- $\bar{0}$ -don'ti- $d\bar{e}$), n. pl. [NL. (Marsh, 1887), $\langle Triconodon(t-) + -idæ.$] A family of supposed marsupials of the Jurassic period, typified by the genus *Triconodon*. They have molars with three stout erect cusps each, and a atrong interoal cingulum, stout canines, and semipro-cumbent or erect incisors. **triconsonantal** (trī-kon's<u> $\bar{0}$ -nan-tal</u>), a. [$\langle L$. trcs (tri-), three, + consonant(t-)s, consonant, + -al.] Composed of or containing three conso-

Composed of or containing three conso--al.1nants.

The triconsonantal has been evolved out of a biconso-antal root. Smith's Bible Dict., Confusion of Tongues. nantal root. triconsonantic (trī-kon-sō-nan'tik), a. [< L. *itres (tri-)*, three, + *consonant(t-)s*, consonant, + -*ic.*] Same as *triconsonantal*.

The root of the Semitic verh is always triliteral, or rather iconsonantic. Farrar, Families of Speech, Ill. triconsonantic. Internet, n. [M.E. tricting (k, N. tricting (k, M. tricting (k, M

II. n. A hat with three points or horns; a cocked hat having the brim folded upward

against the grown on three sides, producing against the erown on three sides, producing three angles; hence, by popular misapplication, the hat worn by the French gendarmes, which has only two points: usually written as French, *tricorne.* See cut 13 under *hat.*

tricornered (tri-kôr nerd), a. [< L. tres (tri-), three, + E. cornered.] Three-cornered. [Rare.]

The staggering stalks of the Buckwheat grow red with ripeness, and tip their tops with clustering tricornered kernels. D. G. Mitchell, Dream Life, Autumn.

tricornigerous (trī-kôr-nij'e-rus), a. [< LL. tricorniger, bearing three horns or points, < L. tres (tri-), three, + cornu, horn, + gerere, bear.] Having three horns.

tricornute (tri-kôr'nūt), a. [< L. tres (tri-), three, + cornutus, herned: see cornute. Cf. tricorn.] In cntom., having three hern-like pro-cesses; tricornigerous. Westwood.

[< tricornute tricornuted (tri-kôr'nū-ted), a. + -ed².] Same as tricornute. tricorporal (trī-kôr pō-ral), a.

tricorporal (tri-kôr pō-rāl), a. [< L. *tricorpo-ralis, < tricorpor, having three bodies, < tres (tri-), three, + corpus (corpor-), body: see cor-poral¹.] In her., same as tricorporate. tricorporate (tri-kôr pō-rāt), a. [< L. tricorpor, having three bodies, + -ate¹.] In her., having three bodies with only one head common to the three as a block of the tricorpor

common to the three: as, a lion tricorporate. The head is usually in the center of the field, and the bodies radiate, two toward the dexter and sin-ister chiefs, the third toward the base. tricorporated (tri-kör pö-rä-ted), a. [< tricorporate + -ed².] In hcr., same as tricorporate.



tricostate (tri-kos'tāt), a. [< L. tres (tri-), three, + costatus, ribbed: see costate.] 1. In bot., having three ribs from the base; three-ribbed.-2. In zoöl., having three costæ or raised lines.

raised lines. tricot (trē'kō), n. [F., knitting, \langle tricoter, OF. tricoter, estricoter, knit, \langle G. stricken, knit, \langle strick, a cord, string.] 1. A fabric made of yarn or woolen thread, knitted by hand; also, similar material made by machines in which the hand-knitting is imitated. Compare jersey. -2. A cloth used for women's garments.

tricot-stitch (trê'kô-stich), n. One of the stitches of crechet: a simple stitch producing a plain rectilinear pattern. Also called *rail*way-stitch.

tricotyledonous (trī-kot-i-lē'don-us), a. [$\langle Gr. \tau \rho e \bar{i}_{S}(\tau \rho \iota -)$, three, + κοτυληδών, a hollow: see cotyledon.] In bot., having three cotyledons or seed-leaves.

tricrotic (tri-krot'ik), a. [\langle Gr. $\tau \rho i \kappa \rho \sigma \tau o c$, with three strokes (see tricrotous), + -ic.] Having three beats: used with reference to the normal pulse-tracing.—**Tricrotic pulse**, a pulse showing three marked elevations on the descending limb of the curve traced from it.

traced from it. tricrotism (trī'krē-tizm), n. [$\langle tricrot(ic) + -ism$.] The state of being tricrotic: used of the pulse. See cut under sphygmogram. tricrotous (trī'krē-tus), a. [\langle Gr. $\tau \rho i \kappa \rho \sigma \sigma \sigma,$ with three strokes, $\langle \tau \rho \epsilon i c (\tau \rho \iota),$ three, $+ \kappa \rho \delta \sigma \sigma,$ stroke, beat.] Same as tricrotic. tricrural (trī-krē'ral), a. [\langle L. tres (tri-), three, + crus (crur-), leg: see crural.] Having three branches or legs from a common center.

branches or legs from a common center.

The macrospores are marked on one hemisphere with a tricrural line. Le Maout and Decaisne, Botany (trans.), p. 915.

tric-trac, n. See trick-track. tricuspid (trī-kus'pid), a. and n. [= F. tricus-pide, < L. tricuspis (tricuspid-), having three points, < tres (tri-), three, + cuspis, point: see cusp.] I. a. Having three cusps or points: spe-cifically noting the valvular arrangement in the in the valvular arrangement in the cifically noting the valvular arrangement in the right ventricle of the heart, guarding the auric-uloventricular orifice, in distinction from the bicuspid (or mitral) valves in the left ventricle. This valve consists of three asgments, or there are three valves, of a triangular or tragezoidal shape, each formed by a fold of the lining membrane of the heart, and strength-ened by a layer of fibrous thsue which may also contain contractile fibera. See cut II. under heart. - Tricuspid murmur, in pathol, a murmur heard in tricuspid valvular disease. - Tricuspid teeth. See tooth. - Tricuspid val-vular disease, disease of the tricuspid valve. II. n. 1. A tricuspid valve of the heart.- 2.

A tricuspid tooth: correlated with bicuspid and multicuspid.

multicuspid. tricuspidal (trī-kus'pi-dal). a. [< tricuspid + -al.] 1. Same as tricuspid.—2. Having three geometrical ensps. tricuspidate (trī-kus'pi-dāt), a. [< tricuspid + -atc¹.] Three-pointed; ending in three points: as, a tricuspidate glume; tricuspidate teeth.

tricuspidated

tricuspidated (tri-kus'pi-da-ted), a. [< tricuspidate + -ed2.] Same as tricuspidate.

Over each door is a lofty tricuspidated arch. W. Howitt, Visits to Remarkable Places, p. 402.

tricycle (tri'si-kl), n. [$\langle F. tricycle, \langle Gr. \tau \rho cig(\tau \rho \iota), three, + \kappa \kappa \kappa^2 \rho c$, circle, wheel.] A three-wheeled vehiele. specifically $-(\alpha t)$ A three-wheeled coach. See the quotation.

coach. See the quotation. *Tricycles.*—Christmas Day was rendered memorable to the Parisians by the starting of this new species of car-riage for public accommodation. The tricycle is a kind of coach, mounted on three wheels; it is drawn by two horses only. It moves very lightly, although there is an appear-ance of weight about it. One wheel is placed exactly as the leading wheel of the steam coach; it is capable of con-taining twenty persons, whom it conveys distances of at least three miles for twe sons each. *Annual Register* for 1828 ("Chronicle," p. 185), quoted [in N. and Q., 7th ser., X. 148.

(b) A modification of the velocipede or bicycle, having three wheels. The wheels are variously arranged, as two



a, driving wheel, and b, steering wheels—all provided with solid rubber titres; c, frame; d, d', sprocket wheels; c, driving-chain work-ing on the sprocket-wheels; f, cranks and pedals; g, saddle; h, cradle-spring, upon which the saddle is mounted; i, handle-bars for

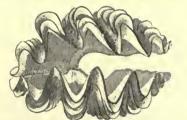
in front and one behind, or the reverse. Tricycles are made for one or two persons; in the latter case the riders sit either side by side or one before the other. Compare bicycle.

tricycle (tri'si-kl), v. i.; prot. and pp. tricycled, ppr. tricycling. [< tricycle, n.] To ride on a trieyele. [Recent.]

I have heard the uninitiated say that *tricycling* must be so easy, just like working the velocipedes of our childhood,

J. and E. R. Pennell, Canterbury Pilgrimage on a Tricycle.

tricycler (trī'si-klėr), n. [\langle tricycle + -er1.] One who rides on a tricycle. Harper's Mag., LXXVII. 491. [Recent.] tricyclist (trī'si-klist), n. [\langle tricycle + -ist.] A tricycler. Bury and Hillier, Cycling, p. 200. Tridacna (trī-dak'nā), n. [NL. (Da Costa, 1776), also erroneously Tridachia, Tridachna, Tridach-nes; \langle Gr. $\tau\rhoi\delta a \kappa v c$, eaten at three bites, \langle $\tau pric$ (rac), three + $\delta a \kappa v c$, bite.] A genus of in-($\tau_{\rho \iota}$), three, $+\delta_{a\kappa\nu\epsilon\nu}$, bite.] A genus of in-equilateral equivalve bivalve mollusks, forming the type of the family *Tridaenidæ*. The margin is deeply waved and indented, the opposite sides fitting



Shell of one of the Giant Clams (Tridacna squamosa).

Shell of one of the Giant Claims (*Irradacus squamosa*).
into each other. *T. gipas*, the largest bivalve shell known, sattains a length of 2 or 3 feet and a weight of 500 pounds or more. The animal may weigh 20 pounds or more. The sality of the East Indian seas, and is edible. The great valves are used for various purposes, as for baptismal fonta, as receptacles for holy water, and, it is alleged, as hables' bath-tuba. The substance of the shell is extremely hard, and calcification progresses antill almost every trace of organic structure is obliterated. Pieces of the abults of the shell weighing 7 or 3 pounds are used by the nativas of the Carolina Islands for axes. The other apecies of the genus, as *T. squamosa* and *T. crocca*, are much smaller. Also called Pelex. See also cut under Tridaenidæ.
Tridaenacea (trī-dak-nā'sē-ā,), n. pl. [NL., < Tridaena + -acea.] A superfamily of bivalvees, represented by the Tridaenidæ alone.
tridacnacean (trī-dak-nā'sē-ān), a. and n. [

tridacnacean (trī-dak-nā'sē-an), a. and n. [Tridacnacea + -an.] I. a. Öf or pertaining to the Tridacnacea or Tridaenidæ.

II. n. A giant elam; any member of the Tridaenidæ.

Tridacnidæ (trī-dak'ni-dē), n. pl. [NL., $\langle Tri-dacnad + -idæ.$] A family of bivalves, named from the genus *Tridacna*. The mantle-lobes are ex-

tensively united, with a large pedai opening in front of the nubones of the shell; the siphonal orifices, surrounded by a thickened pallial border, are at the lower margin of the shell; the gills are double, narrow, the outer pair com-posed of a single lamina, the inner thick, with conspicu-



Tridacnide .- Anatomy of Tridacna croces

a, adductor muscle; b, bymus; c, valvular excurrent orifice; f, foot g, gills; f, inhalent orifice; l, pellial muscle; m, mantle-margin; e orifice for foot and bymus; p, pedal retractor muscle; s, siphonal bor der; f, labial palpi.

ously grooved margins; the paipi are siender and pointed; the toot is finger-like with a byssal groove; the values are regular and truncate in front, with an external ligament and blended subcentral muschar impression formed by the large adductor with the smaller pedal retractor mus-cle close behind it. It is a remarkable group, including the argest member of the Molusca), and is the basis of the suborder Metarrhipts (which see). See also cuts un-der Hippopus and Tridena.

tridacnoid (tri-dak'noid), a. and n. Same as

digital parts or processes. Also tridactylous. **Tridactyla** (trī-dak'ti-lä), n. [NL., \langle Gr. $\tau \rho c$ -báxtvloc, three-fingered (three-toed): see tri-dactyl.] In ornith., same as Picoides¹. **tridactylous** (trī-dak'ti-lus), a. [\langle tridactyl + -ous.] Same as tridactyl.

-ous.] Same as tridactyl. tridaily (tri-dā'li), a. [< L. trcs (tri-), three, + E. daily.] Made, done, or oceurring thrice a day. Science, IX. 79. [Rare.] triddler (trid'lėr), n. [Origin obscure.] The pectoral sandpiper, Tringa maculata: a gun-ners' name. G. Trumbull, 1808. [New Jersey.] tride (trid), a. [< F. tride, lively, eadenced; origin obscure.] In hunting, short and swift; fleet: as a tride page.

fleet: as, a tride pace.

Tride, a word signifying short and swift. A tride-pace is a going of abort and awift motions. A horse is said to work tride upon volts when the times he makes with his haunches are short and ready. Some apply the word only haunches are short and ready. to the motion of the haunches. Osbaldiston, Sportsman's Dict., p. 685.

tridens (tri'denz), n. [L.: see trident.] A three-toothed or three-bladed implement or weapon.

In the latter example [a halberd] the axe-biade being alanced by a tridens. J. Hewitt, Anc. Armour, 11. 269. balanced by a tridens.

trident (tri'dent), n. [= F. trident = Sp. Pg. It. tridente, < L. triden(t-)s, three-toothed, three-

pronged; as a noun, a three-pronged spear, three-pronged spear, a trident as an at-tribute of Neptune; $\langle tres(tri-), three, +$ den(t-)s = E. tooth:see tooth.] 1. Any instrument of the form of a fork with three prongs; spe-cifically, a three-pronged fish-spear. -2. A spear with three prougs, usually barb-pointed, form-ing a characteristic attribute of Poseidon (Neptune), the sea-god. See also eut under Poseidon.

liis nature is too noble for the world : lie world not flatter Nep-fune for his trident, Or Jove for's power to thunder.

Trident .- Archaistic relief of Nep-tune, In the Vatican. Shak., Cor., fil. 1. 256.

3. Hence, marine sovereignty; rule over the ocean or sea.

To Worlds remote she wide extends her Reign, And wields the Trident of the stormy Main. Congreve, Birth of the Muse.

tridiapason

4. In Rom. antiq., a three-pronged spear used by the retlarius in gladiatorial combats.—5. In geom., a erunodal plane cubic curve hav-ing the line at infinity

for one of the tangents at the node. It was dis-covered and named by

Descartes. tridental; (tri-den'tal), a. [< trident + -al.] Of or pertaining to a trident; in the form of a trident; possessing or wielding a trident.

The white-month'd water now caurpa the shore, And scorns the pow'r of her tridental guide. Quarles, Emblems, I. 2.

Trident, 5

Nor Juno less endured, when erst the bold Son of Amphliryon with tridental shaft Her bosom plerced. Courper, Iliad, v. 458.

tridentate (tri-den'tat), a. [= F. tridenté, < NL. *tridentatus, having three teeth, < L. tres (tri-), three, + dentatus, toothed: see dentate, and ef. trident.] Having three teeth or tooth-like parts; tridentated; three-pronged. tridentated (tri-den'tā-ted), a. [< tridentate

+ -ed²] Same as tridentate. tridented; (tri-den'ted), a. [< trident + -ed².]

Having three teeth or prongs.

Neptune . . . Hold his tridented mace. Quarles, Hist. Jonah, § 6.

tridacnota (tri-dak host), the figure index host), the figure index host), the figure index host, the index host host, the index host host, t ogy (that is, theology in accordance with those decrees, Roman Catholic theology).

The King [Henry VIII.] remained a believer in Roman Catholic forms of doctrine; but... those forms had not yet, by the *Tridentine* decrees, been hardened into their later inflexibility. Stubbs, Medieval and Modern Hist., p 261.

2. Conforming to the Conneil of Trent, or its decrees and doctrine.

Her [Elizabeth's] explanation of her supreme governor-ship might have satisfied every one but the most Triden-tine papist, but she re-enacted the most stringent part of her father's act of supremacy. Stubbe, Medieval and Modern Hist., p. 324.

Tridentine catechism. See catechism, 2. II. n. A Roman Catholic: a name implying that the present system of Roman Catholic that the present system of Roman Catholic doctrine and practice dates from the Council of Trent (1545). The creeds of the Romau Catholic Church are four in number—the Aposites', the Neene, the Athanasian, and the Creed of Pope Flus IV. The last named is also called the *Profession of the Tridentine Faith*. It was formulated in 1564, and includes the Nicene treed, a summary of the doctrinea defined by the Concell of Trent, a recognition of the Homan Church as mother and teacher of all churches, and an oath of obedience to the Pope as successor of St. Peter and vicar of Christ. With the ad-dition of the doctrines of the immaculate conception (pro-migated in 1854) and the papal infaltibility (defined fn 1870), this creed is that which must be accepted by con-verts to the Roman Church, except those from the Greek Church (for whom special forma are provided), and is in-cumbent on all Roman Catholic priests and teachers. They called the council of Chalcedon a "connell of foola,"

They called the council of Chalcedon a "council of fools," and styled the Catholics Chalcedonfans, just as Angliesns have styled Catholics of the present day Tridentines. Dublin Rev. (Imp. Diet.)

Tridentipes (tri-den'ti-pēz), n. [NL. (Hitch-eock, 1858), $\langle L. tres(tri-), three, + dens(dent-)$ = E. tooth, + pcs = E. foot.] A genus of gi-gantic animals, formerly supposed to be birds, now believed to be dinosaurian reptiles, known by their footprints in the Triassie formation of the Connecticut value.

by their toopinits in the Transfer formation of the Connecticut valley. **triderivative** (tri-de-riv a-tiv), n. [$\langle \text{Gr. } rpeic(rpe), \text{three, + E. derivative.} \rangle$] In chem., a de-rivative in which there are three substituted atoms or radieals of the same kind: as, tri-ehloracetic acid is a *triderivative* of acetic acid.

enforce the actuated is a triateriative of acetic actu. tridget, c. i. An obsolve form of trudgel. tridiametral (tri-di-am'e-tral), a. [$\langle Gr. \tau \rho \epsilon i \varsigma$ ($\tau \rho \iota$ -), three, + $\delta t \dot{\alpha} \mu \epsilon \tau \rho \sigma \varsigma$, diameter: see diame-tral.] Having three diameters. tridiapason (tri-di-a- $\rho \delta' z_{0}$ u), n. [$\langle Gr. \tau \rho \epsilon i \varsigma$ ($\tau \rho \iota$ -), three, + $\delta t a \pi \sigma \sigma \sigma \omega v$, diapason: see dia-pason.] In music, a triple octave, or twenty-see ond second.

6473

tridigitate

tridigitate (trī-dij'i-tāt), a. [< L. tres (tri-), three, + digitatus, fingered, toed : see digitate.] 1. Having three fingers or toes; tridactyl.-2 In bot., thrice digitate.

tridimensional (tri-di-men'shon-al), a. tres (tri-), three, + dimensio(n-), dimension, + -al.] Having three (and only three) dimensions - that is, length, breadth, and thickness; of or relating to space so characterized.

I only cite these theories to illustrate the need which coerces men to postulate something tridimensional as the first thing in external perception. *W. James*, Mind, XII. 206, note.

triding; (tri'ding), n. Same as trithing, now ridino

tridodecahedralt (tri-dõ"dek-a-hē'dral), a. [< Gr. $\tau \rho \epsilon i \varsigma$ ($\tau \rho \epsilon$), three, + $\delta \omega \delta \epsilon \kappa a$, twelve, + $\tilde{\epsilon} \delta \rho a$, base. Cf. dodecahedron.] In crystal., presenting three ranges of faces, one above another, each containing twelve faces.

triduan (trid'ų-an), a. [< LL. triduanus, last-ing three days, < L. triduum, a space of three days, prop. neut. adj. (sc. spatium, space), < tres (tri-), three, + dies, a day: see dial.] Last-ing three days, or happening every third day.

[Rare.] triduo (trid' \bar{u} - \bar{o}), n. [Sp. triduo = It. triduo, \langle ML. triduum: see triduum.] Same as triduum. Imp. Diet.

Imp. Diet. triduum (trid- \bar{u} 'um), n. [ML., $\langle L. triduum, a$ space of three days: see triduan.] 1. A space of three days.—2. In the Rom. Cath. Ch., prayers for the space of three days as a preparation for keeping a saint's day, or for obtaining some favor of God by means of the prayers of a saint. tridymite (trid'i-mit), n. [$\langle Gr. \tau \rho i \partial \nu \mu o_{\zeta}$, three-fold, $\langle \tau \rho e \bar{\iota}_{\zeta} (\tau \rho \iota)$, three, $+ -\delta \nu \mu o_{\zeta}$, as in $\delta i \delta \nu \mu o_{\zeta}$, double.] A crystallized form of silica, found in minute transparent tabular hexagonal crys-tals in trachyte and other igneous rocks, usu-

tals in trachyte and other igneous rocks, usually in twinned groups, and commonly of three crystals. It has a lower specific gravity than quartz (2.2), and is soluble in boiling sodium carbonate.

tridynamous (tri-din'a-mus), a. [$\langle \text{Gr. } \tau \rho \epsilon \tilde{i} \varsigma$ ($\tau \rho t$ -), three, $+ \delta i \nu a \mu \varsigma$, power.] In *bot*., having three of the six stamens longer than the other three.

trie¹, v. An obsolete spelling of try. trie², a. [ME. also trye, \langle OF. trie, tried, pp. of trier, try: see try. Cf. tried.] Choice; select; fine; great.

.) Hile, great. He has a sone dere, On the triest man to-ward of alle dougti dedes. William of Palerne (E. E. T. S.), 1. 1443.

tried (trid), p. a. [Early mod. E. also tryed; < ME. tried, tryed; < try + -ed².] 1. Tested;

proved; hence, firm; reliable. Seeldome chaunge the better bronght; Content who lives with *tryed* state Neede feare no chaunge of frowning fate. Spenser, Shep. Cal., September.

O true and tried, so well and long. Tennyson, 10 Memoriam, Concinsion.

2+. Choice; excellent.

Trenthe is tresour triedest on earthe

Piers Plowman (A), i. 126. One Ebes, an od man & honerable of kyn, Of Tracy the trn kyng was his *triet* fader. Destruction of Troy (E. E. T. S.), 1. 9538.

triedlyt (tri'ed-li), adv. [< tried + -ly2.] By trial or test.

That thing ought to seme no newe matter vato you, whyche wente long a go before in the *triedty* proued prophetes, and istely in Christe. J. Udall, On Peter iv.

triedral (trī- \tilde{o} 'dral), a. See trihedral. trielyt, adv. [ME. trielich, trieliche; \langle trie² + $-ly^2$.] Choicely; finely; excellently.

Than were the messangeres in sile maner wise

So trieliche a-tired. William of Palerne (E. E. T. S.), i. 4819. trient, a. and n. An obsolete variant of trine³. triencephalus (tri-en-set'a-lus), n.; pl. trien-eephali (-lī). [NL., $\langle Gr. \tau \rho c i \zeta (\tau \rho \iota), three, +$ triencephalus.] In teratol., a monster in which three organs of sense—namely, hearing, smell, three organs of sense mathematical sense mathematical sense mathematical sense mathematical sense. To say extremity was the trier of spirits. Shak, Cor., tv. 1. 4. trierarch (tri'èr-ärk), n. [= F. triérarque, $\langle L.$ trierarch (tri'èr-ärk), a. trireme. $\pm \dot{\alpha} \rho z v_{c}$, be first.

trienal (tri-en'al), n. [ME. triennal, triennel, 〈OF. triennal, < ML. triennale, a mass said for three years, < L. triennium, a space of three

years: see triennial.] Same as triennial, 1. The preest prenede no pardon to Do-wei ; And demede that Dowei indulgences passede, Byennals and tryennals and bisshopes letteres. Piers Plowman (C), x. 320.

Triennial (trī-en'i-al), a. and n. [\langle L. as if *triennialis, \langle triennium, a period of three years, \langle tres (tri-), three, + annus, a year: see annual. Cf. triennial.] I. a. 1. Continuing three years: triennial (tri-en'i-al), a. and n.

as, triennial parliaments; specifically, of plants, lasting or enduring for three years.

There are that hold the elders should be perpetual : there are others for a triennial, others for a biennial eldership. Bp. Hall, Episcopacy by Divine Right, iii. § 5.

2. Happening every three years.

The trienniat election of senators. The Century, XXXVII. 871. The Century, XXXVII. STI. Triennial abbot. See abbot.—Triennial Act, sn Eng-lish statute of 1694 which required that a new Parliament he summoned at least once in three years, and that no Par-liament be continued more than three years. It was re-pealed by the Septemial Act, in 1716.—Triennial pre-scription, in Scotslaw, a limit of three years within which creditors can bring actions for certain classes of debts, such as merchants' and tradesmen's accounts, servants' wages, house rents (when under verbal lease), and debts due to iswyers or doctors. II. n. 1. A mass performed daily for three years for the soul of a dead person.—2. A plant

years for the soul of a dead person.—2. A plant which continues to live for three years.—3. Any event, service, ceremony, etc., occurring once in three years; specifically, the third anniversary of an event.

sary of an event. triennially (trī-en'i-al-i), adv. Once in three years. Bailey, 1727. triens (trī'enz), n.; pl. trientes (trī-en'tēz). [L., the third part of anything, \langle tres (tri-), three: see three.] 1. A copper coin of the an-cient Roman republic, the third part of the as; also, a gold coin of the Roman empire, the third part of the solidus. See as4 and solidus.-2. In law, a third part; also, dower. triental (trī'en-tal), a. [\langle L. trientalis, that contains a third, \langle trien(t-)s, a third part: see triens.] Of the value of a triens; of or per-taining to the triens, or third part.

taining to the triens, or third part.
Trientalis (tri-en-tā'lis), n. [NL. (Linnæus, 1737): see triental.] A genus of gamopetalous plants, of the order Primulaceæ and tribe Lysiplants, of the order Primulaceæ and tribe Lysi-machicæ. It is characterized by flowers with a deeply parted wheel-shaped corolla, bearing the stamens on its base, and by a five-valved capsule containing white round-ish seeds. There are only 2 species, growing in high lat-itndes or at high altitudes -T. Europæa, in both Europe and North America, and T. Americana, from the mountains of Virginis to Labrador, and west to the Saskatchewan. They are smooth delicate plants, growing in woodlands from a stender, creeping, perennisi rootstock, sud pro-ducing a single alender atem bearing a whori of entire leaves, and a few delicate star-like flowers on slender pedancies. They are known as star-flower, especially T. Americana. Both species are also called chickweed winter-green.

trientes, n. Plural of triens.

trier (tri^(er), u. [Formerly also tryer, also in law trior; < OF. *triour, < trier, try: see try.]
1. One who tries; one who examines, investigates, tests, or attempts; one who experiments.

Than the thre knyghtes answered hotely, and sayde howe they set but lytell by the manassyng of a sonne of a *tryer* of hony. Berners, tr. of Froissart's Chron., I. ccccii.

The ingenious triers of the German experiment. Boyle.

Specifically $-(\alpha)$ in *Eng. hist.*, a member of a committee sponted by the king, and charged with examining petitions, referring them to the courts, and reporting them to Parliament, if so required.

The triers [of petitions] were selected by the king from the list of the lords splritual, the lords temporsi, and the justices. Stubbs, Const. Hist., § 434. (b) Under the Commonweaith, an ecclestastical commis-stoner sponted by the Parliament to examine the charac-ter and qualifications of ministers for institution and in-duction.

There was istely a company of men called *Tryers*, com-missioned by Cromweil, to judge of the abilities of such as were to be admitted by them into the ministry. South, Sermons, IV. I.

(c) One who tries jndicially; a judge.

The almighty powers . . . I invoke as triers of mine in-nocency and witnesses of my well meaning. Sir P. Sidney, Arcadia, iii.

Prepare yourselves to hearken to the verdict of your yers. B. Jonson, Poetaster, v. I. truers (d) In law, one appointed to decide whether a challenge to

a juror is just. See trior. 2. That which tries; a test.

trierarchies, $\langle \text{Tr.} r, pi \hbar pa \rho_X \alpha_x$, the commander of a trierarchies, $\langle \text{Tr.} r, pi \hbar pa \rho_X \alpha_x$, the commander of a trierane, $\langle \tau p \iota \hbar p \eta_x$, a trireme, $+ \check{a} \rho_X e \upsilon_x$, be first, rule.] In *Gr. antiq.*, the commander of a tri-reme; also, a property-holder who was obliged to build ships and equip them at his own ex-nense as a public liturary. pense, as a public liturgy. trierarchal (tri'er-är-käl), a. [< trierarch +

-al.] Of or pertaining to a trierarch or the trierarchy.

a trierarch: see trierarch.] 1. The office or duty of a trierarch.- 2. The trierarchs collectively.— 3. The system in ancient Athens of forming a national fleet by compelling certain wealthy persons to fit out and maintain vessels

[Rare.]

The trieteric festival on Mount Parnassns. C. O. Müller, Manual of Archeol. (trans.), § 390.

trieterical (tri-e-ter'i-kal), a. [< trieterie + Same as trieteric. -al.]

The trieterical sports, I meao the orgia, that is, the mys-teries of Bacchus. *Gregory*, Notes on Scripture (ed. 1684), p. 107.

trietericst (tri-e-ter'iks), a. pl. [< L. trieterica (sc. orgia), a triennial festival, neut. pl. of trie-tericus: see trieteric.] A festival or games cele-brated once in three years.

To whome in mixed sacrifice The Theban whees at Delphos solemnize Their trieterickes. May, tr. of Lucan's Pharsalia, v.

trifacial (tri-fā'shal), a. and n. [$\langle L. tres (tri-),$ three, + facies, face.] I. a. 1. Of or pertain-ing to the face in a threefold manner: specifically applied to the fifth cranial nerve, or tri-geminus, which divides into three main branches to supply the face and some other parts, and has the threefold function of a nerve of motion, of common sensation, and of special sense (gustatory). Also called trigeminal, upon other con-siderations. The term trifacial is contrasted with facial, applied to the seventh crantal nerve, the main motor nerve of the muscles of the face. See facial. 2. Of or pertaining to the trifacial nerve. <u>Tri-</u>

2. Of or pertaining to the trifacial nerve.—**Tri-facial neuralgia**, neuralgia of some portion of the face in the distribution of the trifacial nerve. **II**. *n*. The triggeminal nerve. In man this is the largest cranial nerve, and resembles a spinal nerve in some respects, arising by two roots, a small anterior simple motor root and a large posterior ganglionsted sensory root. The superficial or apparent origin from the brsin is from the side of the pons Varolii, where the two roots come off to gether. It passes to a depression upon the end of the pet-rosal bone, where the sensory fibers form the large seni-lunar ganglion known as the *Gasserian*; the motor fibers accompany but do not enter into the formation of this gan-glion. Beyond the ganglion the nerve timediately di-vides into thiree main branches, the ophthalmic, supramax-illary, and inframatillary, which leave the cranial cavity separately, respectively by the foramen lacerum anterins forame or torundum, and foramen or sele of the sphenoid bone. The motor fibers supply the muscles of mastic-tion. The character of the nerve varies much in the verte-brate erds. See cuts under *brain*, *Cyclodus*, *Esox*, and brate series. Se See cuts under brain, Cyclodus, Esox, and

trifallow; (tri'fal-o), v. t. Same as thrifallow.

The beginning of August is the time of trifallowing, or iast plowing, before they sow their wheat. Mortimer. trifarious (trī-fā'ri-us), a. [\langle L. trifarius (= Gr. rpoģavos), of three sorts, threefold, \langle tres (tri-), three, + -farius as in bifarius: see bifa-(ar), three, + farias as in order as see ordering.] Arranged in three ranks, rows, or series; in bat., facing three ways; arranged in three vertical ranks; tristichous.
trifasciated (trī-fash'i-ā-ted), a. [< L. tres (tri-), three, + faseia, band: see faseiate.] Surrounded by or marked with three bands. Pennet the trift (ed. 1572) U. 88

rounded by or marked with three bands. Pen-nant, Brit. Zoöl. (ed. 1777), IV. 88. trifid (trī'fid), a. [< L. trifidus, < tres (tri-), three, + findere, cleave: see bite. Cf. bifid.] Divided into three parts. Specifically-(a) In bot., divided half-way huto three parts by linear sinuses with straight margins; three-deft. (b) In zoöl., three-cleft; deeply tridentate; divided into three parts; trichotomous. trifistulary (trī-fis 'tū-lā-ri), a. [< L. tres (tri-), three, + fistula, pipe.] Having three pipes. Nany of thet uncels

Many... of that species ... whose trifistulary bill or crany we have beheld. Sir T. Browne, Vuig. Err., iit. 12.

crany we have beheld. Sir T. Browne, Vúlg. Er., iii. 12. triffagellate (tri-flaj'e-lät), a. [\leq L. tres (tri-), three, + flagellum, a whip.] Having three fla-gella, as an infusorian; trimastigate. triffe¹ (tri'fl), a. [\leq ME. trifle, trifl, trifl, try-fule, trefle, trefle, trufle, trufle, trufl, truyfle, \leq OF. trufle, truffle, trofle, a jest, jesting, mock-ery, raillery, a var., with intrusive l (as in treacle, eluroniele, etc.), of truffe, a jest, mock, flout, gibe: supposed to be a transposed use of truffe, F. truffe, a truffle (cf. F. dial. truffe, truffe, a potato), = Pr. truffa = Sp. truffa = It. truffa, a truffle (a truffle being regarded formerly, it is truffle (a truffle being regarded formerly, it is thought, as a type of a small or worthless ob-ject): see truffle.] 1; A jest; a joke; a pleasantry.

Efterward byeth the bourdes [jests] and the *trufles* uol of neithe and of leazinges, thet me clepeth ydele wordes. Ayenbile of Innyyt (E. E. T. S.), p. 58.

21. A trick; a fraud; a lie.

trifle

" A trefte," quath he, " trewlie ! his treuth is full liteli !" Piers Plowman's Crede (E. E. T. S.), 1. 352.

This ydeinesse is the thurrok of allo wikked and viteyns thoghies, and of alle jangies, truftes, and of alle ordnre. Chaucer, Parson's Taic.

3. An idle speech or tale; vain or foolish talk: twaddle; nonsenso; absurdity.

Holde thi tonge, Mercy ! It is but a *trufle* that thow tellest. *Piers Pioceman* (B), xviii. 147.

4. Anything of slight value or moment; a paltry matter; an insignificant fact, circumstance, object, amount, etc.: often used in the adver-bial phrase a trifle: as, to feel a trifle annoyed.

Thus thor stondes in stale the stif kyng hisseluen, Tsikkands bifore the hyze table of triffes in hende, Sir Gawayne and the Green Knight (E. E. T. S.), 1, 108.

A snapper-up of unconsidered trifles. Shak., W. T., iv. 3. 26.

The bank itself was small and grave, and a trifle dingy, C. Reade, Love me Little, xi,

A dish or confection consisting mainly of 5. whipped cream or some light substitute, as the beaten whites of eggs, and usually con-taining fruit or almonds, and cake or pastry soaked in wine or brandy.

I really must confess that the Log, for long, long after I first went to see, . . . could he compared to nothing more fitly than a dish of *trife*, anciently called syllabub, with a stray plum here and there sestered at the bottom. *M. Scott*, Tom Cringle's Log, 1.

6. Common pewter, such as is used for ordi-nary utonsils, composed of eighty parts of tin and twenty of lead.

and twenty of lead. trifle¹ (tri'fl), v.; pret. and pp. trifled, ppr. tri-fling. [< ME. triflen, triflen, truflen, treoflen, troflen, truflen, < OF. truffler, truffer, jest, mock: see trifle¹, n.] I. intrans. 1. To jest; make sport; hence, to use mockcry; treat something with derision, flippancy, or a lack of proper re-spect: often followed by with.

The stede [a church] is holy, and is y-zet to bidde god, nazt uor to langil, uor to linezze [laugh], ne uorto trufy. Ayenbite of Inwyt (E. E. T. S.), p. 214.

Ayenbite of Inny Lands you. Look to yourself, dear sir, And triffe not with danger that attends you. Fletcher, Double Marriage, iv. 3. For is there nothing to triffe with but God and his Ser-tary beat the vica?

2t. To use trickery or deception; cheat; lie. Thow art fable and false, and noghte bot faire wordes; I red thowe trette of a trewe, and trafe no lengers. Morte Arthure (E. E. T. S.), l. 2933.

3. To talk or act idly; busy one's self with trivial or uscless things; act frivolously; waste one's time; dally; idle.

Treofinge heo smot her & ther in another tale sone. Rob. of Gloucester (ed. Morris and Skeat, II. 21).

We would not trifle long at this place. Hakluyt's Voyages, 11. ii. 28.

l can only triffe in this Review. It takes me some time to think about serious subjects. Sydney Smith, To Francis Jeffrey, July, 1810.

4. To play, as by lightly handling or touching something; toy.

Hold still thy hands, moue not thy feete, beware thou of tryfting. Babees Book (E. E. T. S.), p. 75.

Stretch your blind hands and trifle with a match Over a mine of Greek fire. Browning, An Epistie.

The two gentlemen had finished supper, and were now trifting with clears and maraschino. R. L. Stevenson, The Dynamiter, p. 134.

hence, to treat lightly or flippantly; play with. How dothe our byschop tryfe and mocke vs. sythe he kepeth aboute hym the greatest brybour and robbor in all Fraunce, and wolde that we shulde gyue hym oure money. Berners, tr. of Froissart's Chron., L.c. 2. To spend on trifles; pass idly or foolishly;

waste; fritter: often followed by away.

The scarcest of all [medals] is a Pescenulus Niger on a medallion well preserved. It was coined at Autioch, where this emperor trifled away his time till he lost his

Where this empire. Hife sud empire. Addison, Remarks on Italy (Works, ed. Bohn, I. 504). 3. To utter or perform lightly or carelessly.

She used him for her sport, like what he was, to trife a leisure sentence or two with. Lamb, Old Actors. 4. To reduce to a trifle: make trivial or of no

importance. [Rare.] This sore night

Hath trifled former knowings. Shak., Macbeth, H. 4. 4. trifler (tri'fler), n. [< ME. trifler, tryfler, trif-flour, < OF. *trufflour, < truffler, jest, moek: see trifle.] One who trifles; especially, a shallow, light-minded, or flippant person ; an idler. "A! Peres," quath y tho, "y pray the, thou me telle More of thise tryfere, hou trechurly thei libbeth." Piers Plowman's Crede (E. E. T. S.), 1. 475.

The Agows knew well that they were in the hands of one who was no trifter. Bruce, Source of the Nile, 11. 618. trifle-ring (tri'fl-ring), n. A ring having some hidden mechanism or play of parts, as a gimmel-ring, puzzle-ring, or one composed of three

or more hoops working on pivots. trifling (tri'fling), n. [< ME. *trifling, *trufling, trouflyng; verbal n. of trifle, r.] The act or conduct of one who trifles, in any sense.

lie returned his answer by a letter dated at Crogh the thirtith of October, 1579, vsing therein nothing but tri-flings and delales. Stanihurst, Chron. of Ireland, an. 1579 (Holinshed's [Chron., I.).

Presumptuous daliyings, or impertinent trifings with od. Barrow, Sermons, I. xxxi. God

trifling (tri'fling), p. a. [Ppr. of trifle, v.] 1. Inclined to trifle; lacking depth or earnestness; shallow; frivolous; idle; vain. His serious impassioned took . . . was so completely sincere and true that her trifling nature was impressed in solts of everything.

spite of everything. Mrs. Oliphant, Poor Gentleman, xxxvl. 2. Trivial; unimportant; insignificant; slight; small.

My Arab insisted to attend me thither, and, upon his arrival, I made some *trifting* presents, and then took my leave. Bruce, Source of the Nile, I. 54. leave. 3. Good-for-nothing; worthless; mean. [South-ern and western U. S.]

A person mean enough to "take the law onio" his neighbor was accounted too "triftin'" to be respectable. *E. Eggleston*, The Graysons, xii.

triflingly (tri'fling-li), adv. In a trifling manner; with levity; without seriousness or dignity. triflingness (tri'fling-nes), n. The state or character of being trifling.

The triflingness and petulancy of this scrupie I have rep-

trifloral (tri-flö'ral), a. [< L. tres (tri-), three, + flos (flor-), flower, + -al.] In bot., same as triflorous.

triflorous (tri-flô'rus), a. [<L. tres (tri-), three, + flos (flor-), flower, + -ous.] Three-flowered; bearing three flowers: as, a triflorous peduncle. trifluctuation; (tri-fluk-tū-ā'shora), per like L. tres (tri-), three, + fluctuatio(n-), fluctuation.] A concurrence of three waves.

The Greeks, to express the greatest wave, do use the number of three, that is, the word $\tau_{\mu\kappa\nu\muia}$, which is a con-currence of three waves in one, whence arose the proverh $\tau_{\mu\kappa\nu\muia}$ $\kappa a \kappa \tilde{\omega} \nu$, or a trifuctuation of evils, which Erasmus doth render malorum fluctus decumanus. Sir T. Browne, Vulg. Err., vii. 17.

trifold (trī'fōld), a. [$\langle L. tres (tri-), three, +$ -fold.] Threefold; triple; triune. trifolia (trī-fō'li-ä), u. [$\langle L. tres (tri-), three, +$ -folium, leaf.] A curve of the eighth order whose equation is $Cr^3 = (\sin \frac{\pi}{2}\theta)^2$. trifoliate (trī-fō'li-āt), a. [$\langle L. tres (tri-), three, +$ foliate (trī-fō'li-āt), a. [$\langle L. tres (tri-), three, +$ foliatus, leaved, $\langle folium, a$ leaf. Cf. trefoil.]

Having three leaves; trefoil; specifically, in bot., having three leaves or leaflets: used chiefly, in the latter sense, of compound leaves, as a shortened form of trifoliolate. See cut d under 100

trifoliated (tri-fo'li-ā-ted), a. [< trifoliate + ed2.] Same as trifoliate.

Silver beaker, the base trifoliated. South Kensington Cat. Spec. Ex., No. 4803. R. L. Stevenson, The Dynamiter, p. 134. II. trans. 1_†. To turn into jest or sport; ence, to treat lightly or flippantly; play with. How dothe oure byshop tryfe and mocks vs, sythe he file Fraunce, and wolde that we shuide gyue hym oure interpet about hym the greatest byrbour and robboth I Fraunce, and wolde that we shuide gyue hym oure toney. Berners, tr of Froissart's Chron., L. cc. To spend on trifles; pass idly or foolishly; raste; fritter: often followed by away. We trife time in words. Ford, Broken Heart, v. 2. The scarcest of all [medsls] is a Pescennius Niger on a

trifoliolate (tri-fo'li-o-lat), a. [L. tres (tri-).

trifoliolate (tri-fô'li \bar{o} -lāt), a. [$\langle L. tres (tri-),$ three, + NL. foliolatus, foliolate.] In bot., hav-ing three leaflets: more commonly trifoliate. Trifolium (trī-fô'li-um), n. [NL. (Rivinus, 1691; earlier in Brunfels, 1530), $\langle L. trifolium,$ trefoil, $\langle tres (tri-), three, + folium, leaf: see foil.$ Cf. trifoly, trefoil, trefte.] A genus of legumi-nous plants, type of the tribe Trifolieæ, and in-cluding most of the plants commonly known asclover. It is characterized by usually withering-perdacluding most of the plants commonly known as clover. It is characterized by usually withering-persis-tent petals, all, or the lower ones, adnate at the hase, or higher, to the stamen-tube, and by a usually indehiseent membranous legums included within the persistent keel-petals or calyx. About 300 species have been described, of which about 170 are now thought distinct. They are abundant in north temperate and subtropical regions; a few occur on mountains within the tropica in America, or beyond in Africa and South America. They are herbs, usually with digitate leaves of three leaflets, or rarely more; in 3 perennial species of the Sierra Nevada, with

tribune
And the seven left first in 18 for more species, the section for forese end of the large and velax, expecially the fore fragment of the three fragments of the species of the forese end of the first end of the species of the forese end of the first end of the species of the forese end of the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first of the sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere bown the first. They form a head of dense sphere b

chaie.]

She was crowned with a chaplet of trifoly. B. Joneon, King James's Coronation Entertainment.

Braid moonfern now with mystic trifoly. Browning, Sordello, ill.

Browning, Sordello, ill. Bea-trifolyi, the ses-milkwort, Glaux maritima.- Sour trifolyi, the wood-sorrel, Ozalis Acetosella. Britten and Holland.

Triforidæ (tri-for'i-do), n. pl. [NL., < Triforia + -idæ.] A family of tænioglossate gastropods, typified by the genus Triforis, and characterized the radular teeth, the central and lateral by the faddiant teerin, the entrial and fateral being very short, wide, and multieuspid, and the marginal small. The shell is like that of the *Cerithtidae*, but is almost always sinistral, and has pecu-ilarities of the aperture. The numerons species are of small size.

small size. **Triforis** (trī'fǫ-ris), n. [NL. (Deshayes, 1824), $\langle tres(tri-), three, + foris, a door, opening.] A$ genus of gastropods, typical of the family*Tri-foridæ*, with the siphonal canal closed exceptat the end, and with a small subsutural tubularopening-these, together with the month, form-

ing three apertures. triforium (tri-fo'ri-um), n.; pl. triforia (- $\frac{1}{4}$). [\langle ML. triforium, \langle L. tres (tri-), three, + foris, a door, opening: see door.] In medieval arch., a gallery above the arches of the nave and choir,



Triforium, 13th century, at Saint Leu d'Esserent, Fra (From Viollet-le-Duc's " Dict. de l'Architecture."

and often of the transepts, of a church, generaland often of the transepts, of a church, general-ly in the form of an areade. Galleries of the same kind existed in several of the ancient basilicas. The name is often inappropriate, as the triple opening which it im-plies is far from being a general characteristic of the tri-forium. In many churches built after the middle of the thirteenth century the triforium sppears merely as a nar-row passage for communication, with broad windows be-hind it, and is so treated that it forms practically a con-tinuation of the clearstory above; but in large churches built earlier than that date, as the Cathedral of Paris, it is very frequently spacious, and affords additional room for the assembled people. See also cuts under bay, Mind-story, and clearstory. and clearstory

triform (tri'fôrm), a. [= F. triforme = Sp. Pg. lt. triforme, < L. triformis, having three forms,

tres (tri-), three, + forma, form.] Same as triformed.

The . . . moon With borrow'd light her conntensnce triform Hence fills and empties. Milton, P. L., iii, 730.

Goddess Triform, I own thy triple spell. Lowell, Endymion, vil.

Loweld, Endymion, vit. triformed (tri'fôrmd), a. [$\langle triform + -ed^2$.] 1. Formed of three parts, or in three divisions or lobes: as, a triformed wreath of laurel to indicate England, Scotland, and Ireland.—2: Having three shapes, or having three bodies, as the "triple Heeate." triformity (tri-fôr'mi-ti), n. [$\langle triform + -ity.]$ The state of being triform. Bailey, 1727. triformous (tri-fôr'mus), a. [$\langle triform + -ous.]$ Same as triformed. Wilkinson, Manners of the Egyptians (ed. Birch), II. 514. (Encyc. Dict.) [Rare.]

triforoid (trī'fō-roid), a. and n. [(NL. Triforis, q. v., + -oid.] I. a. Of or related to the Tri-foridæ.

foridæ. II. n. One of the Triforidæ. trifoveolate (trī-fō'vē-ō-lāt), a. [$\langle L. tres (tri-),$ three, + NL. fovcolā + -ate¹.] In entom., having three round shallow pits or foveæ. trifurcate (trī-fēr'kāt), a. [$\langle L. trifurcus,$ hav-ing three forks, $\langle tres (tri-),$ three, + furca, a fork: see furcate.] 1. Forking or forked into three parts; three-pronged; trichotomous.— 2. In bot., three-forked; divided into three branches or forks.

branches or forks. trifurcate (trī-fer'kāt), v. i.; pret. and pp. tri-furcated, ppr. trifurcating. [< trifurcate, a.] To divide into three parts.

The arms of a triæne msy bifurcate (dichotriæne) once, twice, or oftener, or they may trifurcate. Encyc. Brit., XXII. 417.

trifurcated (trī-fer/kā-ted), a. $[\langle trifurcate + -d^2.]$ Same as trifurcate; specific in the phrase trifurcated hake, a gadoid fish otherwise known as tadpole-hake. See Raniceps. trifurcation (trī-fer-kā'shon), n. $[\langle trifurcate + ion]$

trifurcation (tri-fer-ka'shon), n. [< trifurcate + -ion.] The state of being trifurcate; a trifurcate shape, formation, or arrangement. Quart. Jour. Gcol. Soc., XLV. 657.
trig1 (trig), a. and n. [< ME. trig, tryg, < Icel. tryggr = Sw. trygg, trusty, faithful, true, = Dan. tryg, secure, safe, = Goth. triggws, true, faithful: see true, of which trig is a doublet. Cf. trick4, a.] I. a. 1. True; trusty; trustworthy; faithful. Hallivell.

Thin laferrd birrth the bnhsnmm beon & hold & trigg & trowwe. Ormulum, 1, 6177.

2. Safe: secure.

In lesuris and on leyis litill lammes Full tait and *trig* socht bletand to thare dammes. *Gavin Douglas*, tr. of Virgil, p. 402. 3. Tight; firm; sound; in good condition or health.

Some o' them will be sent back to fling the earth into the hole, and make a' thing trig again. Scott, Antiquary, xxiv. I never heard a more devilish pother. I wish I was in mid-ocean all trig and tight. Then I would enjoy such a passion of whnd. A. E. Barr, Friend Olivia, xvil.

4. Neat; tidy; trim; spruce; smart.

Auld Reekle aye he keepit tight, An't trig an' braw; But now they'll busk her like a fright— Willie's awa'! Burns, To W. Creech. The stylish gait and air of the trig little body. The century, XXVIII. 541.

. Active; clever. *Halliwell*. II. n. A dandy; a coxcomb. 5.

Yon are . . . a trig, And an Amadis de Gaul, or a Don Quixote. B. Jonson, Alchemist, iv. 4.

b. Jonson, Alchemist, iv. 4.
[Obsolete, provincial, or colloq. in all uses.]
trig1 (trig), v. t.; pret. and pp. trigged, ppr. trigging. [< trig1, a.] To dress; trick: with up. Hallwell. [Prov. Eng.]
trig2 (trig), v. t.; pret. and pp. trigged, ppr. trigging. [< Dan. trykke = Sw. trycka = OHG. drucchen, MHG. drücken, drucken, G. drücken, drucken = AS. thryccan, press.] To fill; stuff; eram. Grose; Brockett. [Obsolete or prov. Eng.]

Eng.]

By how much the more a man's akin is full trig'd with flesh, blood, and natural apirits. Dr. H. More, Mystery of Godliness, p. 105. (Latham.)

trig² (trig), a. [See trig², v.] Full. Brockett.

trig² (trig), a. [See trig², v.] Full. Brockett. [Prov. Eng.] **trig**³ (trig), v. t.; pret. and pp. trigged, ppr. trigging. [Perhaps a particular use of trig², eram. Some compare W. trigo, stay, tarry, Pr. trigar, stop, ML. trigare, tricare, delay.] 1. To stop; obstruct; specifically, to skid; stop (a wheel) by putting a stone, log, or other obstacle in the way. in the way.

Never trig'd his way. John Taylor, Works (1630). (Nares.) If any Demiurgic Teamster is disposed to drive the Cart of Peace and Good Will over the Earth, I at and ready to trig the wheels in all the steep places. S. Judd, Margaret, iii 2. To prop; hold up. *Halliwell*. [Prov. Eng.] -3. To set a mark on, as a standing-place for

2. The mark at which the player stands in the game of ninepins or bowls. Halliwell. See trig³, v., 3. trig⁴ (trig), v. i.; pret. and pp. trigged, ppr. trig-ging. [Cf. tridge, trudge.] To trudge; trundle

along.

^{5°} There's many of my own Sex With that Holborn Equipage trig to Gray's-Inn-Walka; And now and then Travel hither on a Sunday.

Etherege, The Man of Mode, Hi. 3. Etherege, The Man of Mode, Hi. 3. As they rode on the road, And as fast as they could trig, Strike up your hearts, says Johnston, We'll have a merry jig. The Three Merry Butchers. (Nares.)

trigamist (trig'a-mist), n. [< trigam-y + -ist.] One who has been thrice married; especially, one who has three wives or three husbands at

the same time. Sometimes used attributively. Trigamist (trigamus), he that hath had three wivea. Blount, Glossographia, 1670.

trigamous (trig'a-mus), a. [= F. trigame = Sp. trigamo = Pg. trigamo, $\langle LL. trigamus, \langle Gr. \tau ρίγαμος, thrice married, <math>\langle \tau ρeiς (\tau ρc-), three, + γάμος, marriage.]$ 1. Of or pertaining to trig-amy.-2. In bot, having three sorts of flowers in the same head-male, female, and hermaphrodite.

mapproduce. trigamy (trig'a-mi), n. [\langle F. trigamie = Sp. Pg. trigamia, \langle LL. trigamia, \langle Gr. $\tau \mu \gamma \mu \mu a_{\lambda} \langle \tau \rho i \rangle$ marriage; the state of one who has been thrice married; especially, the state or offense of having three wives or husbands at the same time. Trigla (trig'lä), n. [NL. (Linnæus, 1758), \langle Gr. time.

Some few of their Priests are learned. For them it is lawfull to msrry; but bigsmy is forbidden them, and trig-amy detested in the Laiety. Sandye, Travailes, p. 64.

It is what he calls trigamy, Madam, or the marrying of three wives, so that good old men may be solaced at once by the companionship of the wisdom of maturity, and of those less perfected but hardly less engaging qualities which are found at an earlier period of life. O. W. Holmes, Professor, i.

trigastric (trī-gas'trik), a. [\langle Gr. $\tau\rho\epsilon i_{\mathcal{G}}$ ($\tau\rho\epsilon$), three, + $\gamma a\sigma\tau / \rho$ ($\gamma a\sigma\tau \rho$ -), helly.] In anat., hav-ing three fleshy hellies, as a muscle. trigeminal (trī-jem'i-nal), a. and n. [\langle L. tri-geminus, three at a hirth (see trigeminous), + -al.] I. a. 1. In anat. and zoöl., triple, triune, or threefold: specifically noting the trifacial or fifth around mouse (which see under trifacial or fifth cranial nerve (which see, under trifacial). Also trigeminous.—2. Of or pertaining to the trigeminal nerve: as, a trigeminal foramen.

A preliminary stage of trigeminal neuralgia. Buck's Handbook of Med. Sciences, III. 16.

II. n. The trigeminal nerve; the trigeminus. See trifacial.

See trifacial. trigemini, n. Plural of trigeminus. trigeminous (trī-jem'i-nus), a. [< L. trigemi-nus, three at a birth, triple, < tres (tri-), three, + geminus, a twin: see geminous.] 1. Being one of three born together; born three at a time. -2. In anat. and zoöl., same as trigeminal. trigeminus (trī-jem'i-nus), n.; pl. trigemini (-nī). [NL., < L. trigeninus, three at a birth: see trigeminous.] In zoöl. and anat., the trifa-cial nerve. See trifacial. trigent, n. Same as trigon². Kersey, 1708; Bailey, 1731.

trigent, n. Bailey, 1731.

trigesimo-secundo (trī-jes"i-mö-sē-kun'dō), a. trigesimo-secundo (trī-jes"i-mō-sē-kun'dō), a. [L.: see thirtytwo-mo.] Same as thirtytwo-mo. trigger (trig'er), n. [Formerly tricker; \leq MD. trecker, D. trekker (= Dan. trækker, a trigger), lit. a drawer, puller, \leq MD. trecken, D. trekken, pull: see trick³. The G. is drücker, a trigger, \leq drücken, press: see trig².] 1. Any device by means of which a catch or spring is released and a trap sprung or other mechanism set in action; spe-eifically, in firearms, a small projecting tongue of steel which, when pressed, liberates the hammer of the lock; by extension, in crossbows and similar arms, the lever which, when pressed, lib-erates the string of the bow. See hair-trigger, and cuts under gun, revolver, and rifle.

As a goose In desth contracts his talons close, So did the knight, and with one claw The *tricker* of his pistol draw. S. Butler, Hudibras, I, iii, 528.

A catch to hold the wheel of a carriage on a 2 declivity.— 3. In *ship-building*, a wooden piece employed to hold up a dogshore. It is removed just before launching, when the dogshore is just before launching, when the dogshore is knocked away.—Hair trigger. See hair-trigger.— Set trigger, a form of trigger which can be set as a hair-trigger by being pushed into a certain position; also, a second trigger which, when pressed, converts another into a hair-trigger, and so serves to set the latter. Each of these devices is or has been a common attachment of sporting-rifles.—Trigger area, or trigger point, in med, s sensitive region of the body, irritation of which may give rise to certain phenomena, either physiological or pathological, in some other part. triggered (trig'érd), a. [< trigger + -ed².] Having a trigger: generally used in compo-sition: as, a double-triggered gun. trigger-finger (trig'ér-fing"gèr), n. An affec-tion of the finger in which a movement of flex-ion or extension is arrested for a moment in one of the joints and then resumed with a jerk,

one of the joints and then resumed with a jerk, sometimes accompanied with an audible snap. trigger-fish (trig'er-fish), n. A fish of the genus Balistes. - Pig-faced trigger-fish, the file-fish, Balistes capriscus. See cut under Balistes.

trigger-guard (trig'er-gärd), n. Same as guard,

trigger-hair (trig'ér-hãr), n. A minute tac-tile filament or palpieil set at the mouth of the cnida or thread-cell in some cœlenterates, serv-ing to touch off the cell and so fire out the enidocil or stinging-hair; a kind of hair-trigger attached to a nematocyst.

attached to a nematocyst. trigger-line (trig'ér-līn), n. In ordnance, the cord by which a gun-lock is operated. trigger-plant (trig'ér-plant), n. A plant of the genus Candollea (Stylidium). trigintal (trī-jin'tal), n. [< ML. trigintale, < L. triginta, thirty: see thirty. Cf. trental.] Same as trental. [Rare.]



Gurnard (Trigla gurnardus).

 $\tau \rho i \gamma \lambda a, \tau \rho i \gamma \lambda \eta,$ a mullet.] The typical genus of Triglidæ; the gurnards. See gurnard. triglandular (trī-glan'dū-lär), a. [$\langle L.$ tres (tri-), three, + *glandula, dim. of glans (gland-), acorn (see glandule), + -ar².] In bot., having three nuts or nutlets in one involuce.

three nuts or nutlets in one involuce. triglans (tri'glanz), a. [$\langle L. trcs (tri-), three, + glans, acorn, nut: see gland.] In bot., con-$ taining three nuts within an involuce, as theSpanish chestnut. Lindley. $Triglidæ (trig'li-dē), n. pl. [NL., <math>\langle Trigla + idæ.]$ A family of acanthopterygian fishes, whose typical genus is Trigla: used with wide-hyperbolic field of the second second

Whose typical genus is *Irigin*: used with whete ly varying limits. It has included all the mall-cheeked fishes, being gradually restricted, and is now by some su-thors limited to the gurnards and closely related forms, having a parallelepied head, entirely mailed cheeks, and three free pectoral rays. See *Trigloidea*, and cut under

Triglochin (trī-glō'kin), n. [NL. (Linnæus, 1737), so called in allusion to the three angles 1737), so called in allusion to the three angles of the capsule; $\langle \text{ Gr. } \tau \rho \epsilon \bar{\iota}_c (\tau \rho \iota)$, three, + $\gamma^{\lambda} \alpha \chi i \nu$, $\gamma^{\lambda} \alpha \chi i \zeta$, any projecting point.] A genus of monocotyledonous plants, formerly known as Juncago (Tournefort, 1700). It is the type of a group of 3 or 4 small genera of bog-planta, the Juncagi-new, by many long made a suborder of the order Alia-macew, but now classed as a tribe of the order Aliadeex. The genus is characterized by biaexual bractless flowers with three to six expels, each with one ovule. It includes 10 or 12 species, natives of salt-marshes and fresh-water bogs of the colder parts of both hemispheres. They are erect scape-bearing plants, nsually from a tuberous root-atock, their roots sometimes also tuber-bearing. They produce clongated flat or somewhat cylindrical leaves, sometimes floating, and rather amall greenish flowers in an erect spike or raceme. They are known as arrow-grass; two species occur in the northeastern United States.

6476

trigloid

I. a. Resembling or related to the gurnards: belonging to the *Triglidæ* in a broad sense; of or pertaining to the *Triglidæ* in *Proc. U. S. Nat. Museum*, XI. 588. trigloid (trig'loid), a. and n.

- II. n. A gurnard or related fish; any mem-ber of the Trigloidea. **Trigloidea** (trig-loi'dē-ji), n. pl. [NL., < Trigla + Gr. eldoc, form.] A superfamily of acanthop-terygian fishes, represented by the Triglide and Terggian insites, represented by the Trightac and related families. The post-temporal forms an integral part of the cranium; the posterotemporal is contiguous to the proscapula; and the third anisorbital is greatly en-larged and covers the check, articulating behind with the anterior wall of the preoperculum. **triglot** (trī'glot), a. [$\langle \text{Gr. } \tau \rho \epsilon i_{\zeta} (\tau \rho \iota_{-}), \text{ three, } + \gamma \lambda \delta \sigma \sigma a, \gamma \lambda \delta \tau \tau a, \text{ tongue.}]$ Containing, composed in, or relating to three languages: as, a triglot
- dietionary
- trigly (trig'li), adv. [$\langle trig^1 + -ly^2$.] In a trig manner; neatly; trimly; finely. [Provincial or colloq.]

So he that hathe a consciens cleere May stand to hys takkeli fryklye, Elderton, Lenten Stuffe (1570). (Halliwell.) O buak yir locka trigly, an' kilt up yir coatlea. Tarraa, Poema, p. 124. (Jamieson.)

triglyceride (trī-glis'e-rid or -rīd), $n. [\langle Gr. r_{peic}(r_{pl-}), three, + E. glycer-in + -idel.] In chem., a substitution product formed by the replacement of three hydrogen atoms in glycerol$

placement of three hydrogen atoms in glyeerol by aeid radicals. The trigiverides formed by stessic, palmitic, elde, and butyric acids make up the larger part of most snimal and vegetable fats. **triglyph** (tri^{*}glif), n. [= F. triglyphe, $\langle L. tri glyphus, \langle Gr. rpi \gamma \lambda v \phi c, a three-grooved block$ $in the Doric frieze, prop. adj., three-grooved, <math>\langle rpeic(rpc-), three, + \gamma \lambda i \phi e v, carve, groove, \gamma \lambda v \phi h,$ a cutting, a channel: see glyph.] In arch., astructural member in the frieze of the Doricorder expected et cornel intervale usually overorder, repeated at equal intervals, usually over eolumn and over the middle of every intercolumniation. The typical Greek triglyph is a mas-



A Triglyph of the Parthenon, showing the groove in one side of the hlock into which the metope was slid.

shock inclused with two entire vertical grooves cut to a right angle, called glyphs, framed between three fil-leta, and with a semi-groove at each side. The block is grooved on both sides to receive the adjoining metopes, which are thin sides alid into their places from above. The triglyphs represent the ends of the celling-beams of the primitive wooden construction. In Greek use the ex-terior triglyphs of a range are always slightly displaced, so as to occupy the angles of the frieze instead of coming, man and affiliated architectures this refinement does not occur; and in Roman and even some of the ister Greek ex-samples the triglyphs are mergly carved in relief in the face of the frieze-blocks, instead of being, as properly, in-dependent blocks. See also cuts under entablature and monotriglyph. monotriglyph.

All round between the triglyphs in the frieze there are most exquisite alt-reliefs of combats with centaurs, lions,

and many on horses. Pococke, Description of the East, II. ii. 163.

triglyphal (tri'glif-al), a. [< triglyph + -al.] Same as triglyphic. Amer. Jour. Archæol., VI.54. triglyphic (tri-glif'ik), a. [< triglyph + -ic.] 1. Consisting of or pertaining to triglyphs.— 2. Containing three sets of characters or sculp-

ture triglyphical (tri-glif'i-kal), a. [< triglyphic +

-al.] Same as triglyphic.
 trigness (trig'nes), n. The state of being trig or trim; neatness. [Provincial or colloq.]

The lassies who had been at Nanse Bank's school were always well spoken of . . . for the trigness of their houses, when they were afterwards married. *Galt*, Annals of the Parish, p. 29.

trigon¹ (tri'gon), n. [\langle F. trigone = Sp. tri-gono, also trigon = Pg. It. trigono, \langle L. trigo-num, also trigonium, \langle Gr. $r\rho i\gamma \omega no$, a triangle, a musical instrument so called, neut. of $r\rho i\gamma \omega no$, three-cornered, triangled, $\langle r\rho i \gamma (r\rho i), three, +$ $\rho w i a$, angle.] 1. A triangle.

As when the cranes direct their flight on high, To ent their way, they in a *trigon* flie; Which pointed figure may with ease dinide Opposing blasts, through which they awfity glide. Sir J. Beaumont, Bosworth Field.

2. In astrol.: (a) The junction of three signs, the zodiae being divided into four trigons: the *watery trigon*, which includes Cancer, Scor-pio, and Pisces; the *carthly trigon*, Taurus, Virgo, and Capricornus; the *airy trigon*, Gemini, Libra, and Aquarius; and the fiery trigon, Aries, Leo, and Sagittarius.

Look |in the almsnac| whether the *fery Trigon*, his man, be not iisping to his master's old tables, his note-book, his counsel-keeper. Shak., 2 Hen. IV., H. 4. 288. (b) Trine: an aspect of two planets distant 120 degrees from each other.—3. In antiq.: (a) A kind of triangular lyre or harp. Also called trigonon. (b) A game at ball played by three persons standing so as to be at the angles of a triangle.—4. An instrument of a triangular form, used in dialing. Kersey, 1708.—5. In conch., a shell of the genus Trigonia. trigon²t (trig'on), n. [Also trigen; appar. for "triggin, a dial. form of "trigging, < trig³ + -ing¹.] A trig; a skid.

And stoppeth the wheel with a Trigen [Sufflamine] in a cep descent. Hoole, tr. of The Visible Warld, lxxxvi. steep descent. Trigon, a Pole to stop the Wheel of a Cart, where it oes too fast down a steep Piace. Bailey, 1731.

goes too fast down a steep Piace. trigonal (trig'ō-nal), a. and n. [< trigon1 + -al.] I. a. 1. Pertaining to a trigon; having the form of a trigon; triangular.—2. In entom., triangular in eross-section; having three long edgea; trihedral; priamatic: as, trigonal antentriangular in cross-acction; having three long edges; trihedral; prismatic: as, trigonal anten-me; trigonal joints.—3. In bot., same as trigo-nous.—4. In anat., noting a triangular space at the base of the bladder. See trigonum (a). —Trigonal coordinate, one of a set of three coordi-nates of a point in a plane, which are related to trilinear coordinates as follows. Let $z_{n+1} = y_n/z_n, y_{n+1} = z_n/z_n,$ $z_{n+1} = x_n/y_n$, and let x_n, y_n, z_n be trilinear coordinates coordinates as follows. Let $z_{n+1} = y_n/z_n, y_{n+1} = z_n/z_n,$ $z_{n+1} = x_n/y_n$, and let x_n, y_n, z_n be trilinear coordinates. Then x_n, y_n, z_n are called trigonal coordinates of the nth class. Trigonal coordinates are subject to the equation $x_n y_n z_n$ are called trigonal coordinates of the first class represents a cubic. They were invented by S. Levi in 1876, and must not be confounded with Walton's tri-gonal tragezohedron. See trisectahedrom. II. n. In anat., the triangular space at the base of the bladder; the trigonum. **Trigonallide** (trig-ō-nal'i-dô), n. pl. [NL., (Trigonallys + -idar.] A family of parasitie hy-menopiers, having the single genus Trigonallys. **Trigonally** (trig-ō-nal'i-dô), n. [NL. (West-wood, 1835), (Gr. rpiywor, three-cornered, + (irreg.) $\hat{a}\lambdaw_c$, a threshing-floor, a disk; see halto.] An anomalous genus of hymenopterous insects, formerly placed in the family *Evaniidze*, now

An anomalous genus of hymenopterous insects, An anomalous genus of hymenopterous insects, formerly placed in the family *Evaniida*, now eonsidered as forming a family by itself. The abdome is attached to the extremity of the thorax, the fore wings have two recurrent nervures, and the first aubmarginal and first discold cells are distinct. Three European and four North American apecies are known. **trigonate** (trig'ō-nāt), a. [\leq trigon1 + -ate¹.] In entom., same as trigonal, 2. **trigone** (trig'ō-nāt), n. [= F. trigonc, \leq NL. tri-gonum, \langle Gr. $\tau \rho i \mu w \sigma \varsigma$, three-cornered.] The tri-gonum of the bladder. See trigonum (a). **Trigonella** (trig-ō-nel'ā), n. [NL. (Linnœus. 1737), so ealled with ref. to the three-cornered appearance of the flower;

3

Plant with Flowers and ruits of Fenugreek (Trigo-ella Fænum-græcum), a fruit.

appearance of the flower; Gr. $\tau\rho i_{\beta}\omega\nu o_{\beta}$, three-cornered (ace trigon¹), + dim. -ctla.] A genus of leguminous plants, of the tribe Trifolicæ, characterized by obtuse keel-petals, nu merous ovules, and a pod which is straight, falcate, micious ovaries, and a pou-which is straight, falcate, or arcuate, but not spiral. There are about 60 species, na-tives of Europe, Asia, and North Africa, with a tew in South Afri-ca, and one. *T. straining*, in the interior of Australia. They are nausly strong-smelling herbs, having pinuately trifoli-ate leaves with aduste stipules. Most of the species bear yellow or white flowera in s head or short raceme. The pod is lin-ear, its veins being reticulated in the section *Buceras*; in *Fal-catula* it is broad and com-prensed, and its veins are straight. In a few similar ape-cies, the section *Pococcia*, the pod bears winged or fringed su-tures. In three smaller sections with beaked pods, the flowers in *Uncinella* are usually pendulons.



in Fænum-græcum solitary, in Grammocarpus blue. Sev-eral of the species, especially T. Fænum-græcum, are known as fenugreek (which see). T. cærukea is the Swiss melliot. T. ornithopodioides is the bird's-foot fenugreek, a reddish-flowered prostrate species growing on British heaths. T. ornithorhynchus is the bird's-bill fenugreek, a heatha. T. ornithorhynchus is the bird's bill fenngreek, a yellow Itussian species with fieshy leaves, apiny po-dancles, and pods with a recurving beak. T. successing has been found valuable for pasturage in Australia.

trigonellite (trig- $\bar{\varphi}$ -nel' \bar{i} t), *u*. [As Trigonella + -*ite*².] A fossil shelly substance. See aptychus. trigoneutic (tri- $g\bar{\varphi}$ -n \bar{u} 'tik), *a*. [\langle Gr. $\tau \rho e i_{\zeta}$ ($\tau \rho - i_{\gamma}$), three, + $\gamma o \nu t e i \nu$, beget.] In entom., triple-brooded; having three broods in a single year. See trigolline. See trivoltine.

trigonentism(tri-gö-nű'tizm), n. [< trigoneut(ic) + -ism.] The state or character of being trigo-neutic or triple-brooded. [NL. (Bruguière,

Trigonia (trī-gō'ni-li), n. 1791), < Gr. rpiyavoç, three-eornered: see trigon1.] 1. The typical genus of the family Trigeniidæ. T. margari-taeca is the pearly tri-gon. See also cut under Trigoniidæ.—2. [l. c.] A shell of the genus Tri-gonia or family Trigoni-idæ. a tricon. also need idæ; a trigon: also used attributively: as, the tri-

gonia beds or grits .- Tri-



gonia beda or grita. - Tri-gonia beda, a subdivision of the Coralliau division of the Jnrassic, especially well de-veloped at Osmington near Weymonth, England. - Tri-gonia grits, subdivisions of the Oólite in England. The Upper and Lower Trigonia grits are subdivisions of the Upper and Lower Ragatones, which are themselves divi-sions of the Inferior Oólite in Gloucestershire.

Trigoniacea (trī-gō-ni-ā'sō-ṇ̃), n. pl. [NL., $\langle Trigonia + -acca.]$ A superfamily of integri-palliate isomyarian bivalve mollusks, repre-sented by the family *Trigoniada*.

trigoniacean (tri-go-ni-ā'sē-an), a. and n. I. a. Of or pertaining to the Trigoniacea. II. n. A member of the Trigoniacea.

II. n. A member of the Trigoniacea. trigonic (trī-gon'ik), a. [< trigoni + -ic.] Per-taining to a trigon or triangle. — Trigonic coör-dinate, one of a set at three coordinate a determining the position of a point in a plane, these being the three angles anbtended between three points of reference as seen from the point whose position is in question: in-vented by William Walton in 1803, and not to be con-founded with trilinear or with trigonal coordinates. Trigoniidæ (trig-ō-nī'i-dē), n. pl. [Nl., < Tri-gonia + -idæ,] A family of dimyarian bi-valves. The mantle-margins are free and

valves. The mantle-margins are free and without siphons; the branchize are ample and unequal; the foot is long and angulated be-hind; the palpi are small and pointed; the shell is equivalve and nacrons within; the unbones are antemedian; the liga-ment is external; the cardinal teeth are diver-gent, and more or less transversely striated; and the pallial impression is entire. It is a group



Structure of Trigoniidm (Trigonia pectinata).

Pectinata), a, n', adductors: f, foot: Al, hinge-ligament: ll, labial tentacles or pal ingament ; if, labial tentacles or pal-pi ; m, margin ; o, mouth ; p, pallial line ; t, t', dental sockets ; v, cloaca.

and the pallial impression ligament; t_i , labial tentacles or pai-is entire. It is a group pi: w, margin: o, mouth; p, pallial of molinsks whose living line: t, t', dental sockets; v, cloaca, apecies are few and con-fined to the Australian seas, but which had an extensive range from the Triassic to the Cretaceons epoch. The typical genus is Trigonia. Also Trigoniade, Trigoniad. See also cut under Trigonia.

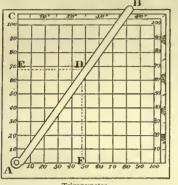
Trigonocarpus (trig^{*} $\bar{\phi}$ -n $\bar{\phi}$ -kär'pus), n. [NL., (Gr. $\tau_p l_{\gamma anoc}$, three-cornered, + $\kappa_a \rho \pi \phi_c$, fruit.] The generic name given by Brongniart (1828) to certain fossil fruits, very abundant in the coal-measures of both the Old World and the New World, the botanical relations of which are New World, the botanical relations of which are atill uncertain. These fruits are ovoid in shape, with either three or six strongly marked ribs, which are more distinct toward the base, and sometimes disappear above; at the apex is a small round or triangular cavity. **trigonocephalous** (trig' ϕ -n $\hat{\sigma}$ -set'g-lus), a. [\langle Gr. $\tau \rho i \gamma \omega v o \zeta$, three-cornered, $+ \kappa t \phi a \lambda \eta$, head.] Having a flattened and somewhat triangular bord as a vaneous somewhat triangular Tri

head, as a venomous serpent of the genus Trigonocephalus.

Trigonocephalus (trig"o-no-sef'a-lus), n. [NL. (Oppel, 1811), $\langle Gr. \tau \rho i \rho \omega r o c$, three-cornered, $+ \kappa \epsilon \phi a \lambda \eta$, head.] A genus of venomous serpents, of the family Crotalidar: used with various applications of the family crotalidar. plications. See Ancistrodon, Craspedocepha-lus, Toxicophis, copperhead, fer-de-lance, and moccasin2.

trigonocerons (trig-ō-nos'e-rus), a. [$\langle \text{ Gr. } r\rho l$ -yoroc, three-cornered. + $\kappa \epsilon \rho a c$, horn.] Having horns with three angles, edges, or ridges—that is, triangular in cross-section.

trigonoid (trig'ō-noid), n. [$\langle trigon^{1} + -oid.$] A plane figure composed of three arcs of circles of equal radius, cspecially when two of these arcs subtend 60° and one 120°. **trigonoidal**(trig-ō-noi'dal), a. Like a trigonoid. **trigonometer** (trig-ō-nom'e-têr), n. [$\langle Gr, \tau \rho t - \gamma \omega \nu o \nu$, triangle, $+ \mu t \tau \rho o \nu$, measure.] An instru-ment for solving plane right-angled triangles by inspection. In the form shown in the figure, a by inspection. In the form shown in the figure, a graduated arm turns about one of the corners of a square



Trigonometer.

graduated linearly parallel to adjacent sides, so as to form squares, and having outside of it a protractor. If the arm is not nicely centered, however, a detached rule would be preferable.

trigonometric (trig"ō-nō-met'rik), a. [= F. trigonométrique = Sp. trigonométrico = Pg. It. trigonometrico, < NL. *trigonometricus, < *trigono-metria, trigonometry: see trigonometry.] Same as trigonometrical.-Trigonometric series. See se-tica ries

as in ignorative in the interval of the interv

trigonometrically (trig" o-no-met'ri-kal-i), adv. In a trigonometrical manner; according to the rules or principles of trigonometry.

An exact Map of all the Province of Attica, trigonometrically surveyed. J. Stuart and N. Revett (Ellis's Lit. Letters, p. 383).

trigonometry (trig- $\bar{0}$ -nom'e-tri), n. [= F. tri-gonométrie = Sp. trigonometria = Pg. It. trigo-nometria, $\langle NL. * trigonometria, \langle Gr. \tau \rho t
angle vovo, a$ $triangle, <math>+ -\mu \epsilon \tau \rho (a, \langle \mu \epsilon \tau \rho o v, measure.]$ The mathematical doctrine of the calculation of the mathematical doctrine of the calculation of the angles, sides, and areas of triangles, plane and spherical, together with that of other quantities intimately related to those. Trigonometry embraces also goniometry, or the elementary theory of singly periodic functions. **trigonon** (tri-go'non), n. [$\langle \text{Gr. } \tau \rho i \gamma \omega vor,$ a triangle, a musical instrument so called: see trigon1.] Same as trigon1, 3 (a).

Female players on the flute, the cithern, and the tri-onon. C. O. Müller, Manual of Archeol. (trans.), § 425. gonon.

trigonotype (trig' \bar{e} - $n\bar{o}$ -t \bar{n}), n. [\langle Gr. $\tau \rho i \gamma \omega \nu \sigma \nu$, a triangle, + $\tau \nu \sigma \sigma c$, type.] A trigonal trape-zohedron. See tetartohedrism.

zohedron. See tetartohedrism. trigonous (trig' \tilde{o} -nus), a. [\langle LL. trigonus, \langle Gr. $\tau p' \gamma w v o_{\zeta}$, three-cornered, triangular: see tri-gonl.] 1. Same as trigonal.—2. In bot., three-angled; having three prominent longitudinal angles, as a stem or an ovary. Also trigonal. trigonum (tri-g \tilde{o} 'num), n. [NL., \langle L. trigonum, \langle Gr. $\tau p' \gamma w v o_{\chi}$, a triangle: see trigonl.] In anat., trigonular snace or area. Sneckies trigonl. of the

 $\langle \operatorname{Gr}, \tau \rho i \gamma \omega \rho v \rangle$, a triangle: see trigon1.] In anat., a triangular space or area. Specifically – (a) The trigonal space or area at the base of the urinary bladder, whose apex is at the beginning of the uretra, and whose other two angles are at the points of entrance of the uretera into the bladder: more fully called trigonum vesice. (b) A triangular depressed space between the pulvinar and the peduncle of the pineal body: more fully called trigo-num habenulæ. — Trigonum acustici, a triangular area on the floor of the fourth ventricle, just laterad of the ala clneres, and inside the restiform tract: the strike sensitive form the base. — **Trigonum habenulæ**. See det. (b).— **Trigonum hypoglossi**, a triangular area on either side of the middle line of the floor of the fourth ventricle, the

base being formed by the strine acustices, and the hypote-nuse by the inner margin of the ala cinerea. Also called *tuberculum hypoglossi.*—**Trigonum Lieutaudi**, the tri-gonum of the bladder.—**Trigonum vagi**. Same as ala *cinerea* (which see, under *ala*).—**Trigonum vesice**. See def. (a).

trigonyt (trig'ō-ni), n. [Cf. Gr. $\tau \rho \iota \gamma o \nu i a$, the third generation, \langle Gr. $\tau \rho \epsilon \bar{\iota}_{\varsigma}$ ($\tau \rho \iota$ -), three, + - $\gamma o \nu i a$, production: see -gony.] A threefold birth or product.

Man ls that great Amphyblum in whom be Three distinct souls by way of trigony. Howell, Parly of Beasts, p. 140. (Davies.)

trigram (trī'gram), n. [= F. trigramme, \langle Gr. $\tau \rho \epsilon i \varsigma (\tau \rho \iota)$, three, $+ \gamma \rho \delta \mu \mu a$, a letter.] Same as trigraph.

trigrammatic (trī-gra-mat'ik), a. [$\langle \text{Gr. } \tau \rho \iota - \gamma \rho \dot{a} \mu \mu a \tau o \varsigma$, consisting of three letters, $\langle \tau \rho c \dot{c} \varsigma (\tau \rho \iota -)$, three, $+ \gamma \rho \dot{a} \mu \mu a (\tau -)$, a letter.] Consisting of three letters or of three sets of letters.

trigrammic (tri-gram'ik), n. [As trigram + Same as trigrammatic.

trigraph (tri graf), n. [$\langle \text{Gr. } \tau \rho \epsilon \tilde{\iota} \varsigma (\tau \rho \iota)$, three, + $\gamma \rho \phi \eta$, a writing, $\langle \gamma \rho \dot{\sigma} \phi \epsilon \upsilon$, write.] A combi-nation of three letters to represent one sound;

a triphtong, as cau in beau. trigyn (tri'jin), n. [$\langle Gr. \tau \rho i j (\tau \rho i) \rangle$, three, + $\gamma \nu n n n$, a female (in mod. bot. a pistil).] In bot., a plant having three styles; a plant of the order Triaunia.

Trigynia (trī-jin'i-ä), n. pl. [NL.: see trigyn.] An order of plants in the Linnean system, dis-tinguished by the fact that the flowers have three styles or pistils, as in the bladder-nut. trigynian (trī-jin'i-an), a. [Trigynia + -an.]

Belonging or relating to the Trigynia; trigynous.

trigynous (trij'i-nns), a. [As trigyn + -ous.] In bot., three-styled; having three styles. **trihedral** (trī-hē'dral), a. [Also triedral; \leq Gr. $\tau \rho \epsilon \bar{\iota}_{\varsigma} (\tau \rho \iota -)$, three, $+ \tilde{\epsilon} \delta \rho a$, a seat, + -al.] Having three sides; three-sided.

The upper face of the *trihedral*, proximal, and largest joint of the antennule presents an oval space. *Huxley*, Anat. Invert., p. 287.

Huzley, Anat. Invert., p. 287. Trihedral angle, a solid angle formed by the concur-rence of three planes. trihilate (trī-hī'lāt), a. [< L. trcs (tri-), three, + NL. hilum + -atel.] In bot, having three hila or scars, as a seed; having three aper-tures, as a pollen-grain. [Rare.] trihoral (trī-hō'rāl), a. [< L. trcs (tri-), three, + hora, hour: see hour.] Happening once in every three hours. Lord Ellesmere. (Worcester.) trijugate (trī-jö'gāt), a. [< L. trijugus, three-fold (< tres (tri-), three, + jugum, yoke), + -atel.] In bot., having three pairs of leaflets or pinnæ (said of a leaf or frond); arranged in three pairs (said of the parts themselves).

or pinnæ (said of a leaf or frond); arranged in three pairs (said of the parts themselves). **trijugous** (trij'o-gus or tri-jo'gus), a. [< L. tri-jugus, triple-yoked, threefold, < tres (tri-), three, + jugum, yoko.] In bot., same as trijugate. **trijunction** (tri-jungk'shon), n. [< L. tres (tri-), three, + junctio(n-), junction.] The junction of three things.

It is a great convenience to have the trijunction of Tibet, India, and Burma focussed within the four corners of a map. Athenæum, Jan. 29, 1887, p. 164.

map. Automation of the second second

toreign bodies and small calculi from the blad-der. It is so made that the prongs can be moved as de-sired after the Instrument is in position. **trilabiate** (tri-lā'/bi-āt), a. [< L. tres (tri-), three, + labium, lip.] Three-lipped; having three lips: used in zoölogy and in botany. **trilaminar** (tri-lam'i-när), a. [< L. tres (tri-), three, + lamina, plate: see laminar.] In zoöl. and anat., having three laminæ, lamellæ, or lay-ers: three-layered as a germ-that is consist. ers; three-layered, as a germ-that is, consist-ing of endoderm, mesoderm, and ectederm.

trilaminate (tri-lam'i-nāt), a. [{ L. tres (tri-), three, + lamina, plate: see laminate.] In zoöl. and bot., consisting of three laminæ or layers; trilaminar.

trilateral (tri-lat'e-ral), a. [$\langle F. trilatéral$ (cf. trilatère), $\langle LL. trilaterus$, three-sided, $\langle L. tres$ (tri-), three, + latus (later-), side: see lateral.]

Having three sides. trilaterality (tri-lat-e-ral'i-ti), n. [\langle trilateral + -ity.] The character of being trilateral. Triangle, [distinguished] from every other class of mathematical figures by the single character of trilater-Day, Rhetoric, p. 85. With three trilaterally (tri-lat'e-ral-i), adv. With three

sides trilateralness (tri-lat'e-ral-nes), n. Trilater-

ality.

trilemma (tri-lem'ä), n. [NL., $\langle \text{Gr. } \tau \rho \bar{r} \bar{c} (\tau \rho \iota)$, three, $+ \lambda \bar{\eta} \mu \mu a$, an assumption: see lemma¹.] **1.** In logic, a syllogism with three conditional In logic, a syllogism with three conditional propositions, the major premises of which are disjunctively affirmed in the minor. See di-lemma.—2. Hence, in general, any choice between three objects.
 triletto (tri-let'tō), n. [It., dim. of trillo: see trill².] In music, a short trill.
 trilinear (trī-lin'ē-är), a. [<L. trcs (tri-), three, + linea + -ar³ (cf. linear).] Composed or consisting of three lines.—Trilinear coördinates. See coördinate.

nor din

trilineate (tri-lin'é-āt), a. [< L. trcs (tri-), three, + linea, line, + -atc¹.] In zoöl., hav-ing three colored lines, generally longitudinal ones.

It. trilingual (trī-ling'gwal), a. [Cf. F. Sp. Pg. It. trilingue; < L. trilinguis, in three languages, < trees (tri-), three, + lingua, language: see linqual.] Consisting of or expressed in three languages.

The much-noted Rosetta stone . . . bears upon its sur-face a trilingual inscription. Is. Taylor.

trilinguar (trī-ling'gwär), a. Same as trilingual. Trilisa (tril'i-sä), n. [NL. (Cassini, 1818): an anagram of Liatris.] A genus of composite plants, of the tribe Eupatoriaccæ and subtribe plants, of the tribe Eupatoriaceæ and snbtribe Adenostylcæ. It is distinguished from the related ge-nus Liatrie by its broad corymbose panicle of small flower-heads, with their membranous involucral bracts forming only two or three rows and but slightly unequal. The 2 species are both natives of North America, growing in damp pine-barrens from Virginia south and weat. They are erect perennials with alternate entire clasping leaves, those from the root very much clongated. T. (Liatrie) odoratissima is known as wild vanilla (which see, under vanilla), and is also called deer's-tongue. triliteral (tri-lit'e-ral), a. and n. [< L. tres (tri-), three, + litera, littera, letter: see literal.] I. a. Consisting of three letters, as a word or syllable; also, of or pertaining to what consists

syllable; also, of or pertaining to what consists of three letters.

Repeating at the same time the triliteral syllable AUM. J. F. Clarke, Ten Great Religions, ill. 5. J. F. Clarke, Ten Great Religions, ill. 5. Triliteral languages, the Semithc family of tongnes: so called because their roots In general consist of three con-sonants each, which represent the essential idea expressed by the word, while special modifications are produced by certain vowels or additional letters. II. n. A word consisting of three letters. triliteralism (trī-lit'e-rai-izm), n. [< triliteral + -ism.] The use of triliteral roots; the ten-denov toward triliteral ity.

dency toward triliterality.

Triliteralism is so prevalent a law in this family (Semitic languages) that sometimes there is a semblance of arti-ficial effort to preserve the triliteral form. Amer. Jour. Philol., X. 229.

triliterality (trī-lit-e-ral'i-ti), n. [< triliteral + -ity.] The character of being triliteral, or + -ity.] The character of b of consisting of three letters.

This [Semitic apeech] contains two characteristics — the triliteratity of the roots and their inflection by Internal change. Whitney, Life and Growth of Language, p. 248. triliteralness (tri-lit'e-ral-nes), n. Triliteralit

any: trilith (tri/lith), n. [$\langle \text{ Gr. } \tau \rho i \lambda \iota \theta o \varsigma$, of three stones, $\langle \tau \rho \epsilon i \varsigma (\tau \rho \iota)$, three, $+ \lambda \iota \theta o \varsigma$, stone.] A monument, or part of a monument, consisting of three large stones; especially, in prehistoric

in the state Triliths, Stonehenge, England.

or megalithic antiquities, a group consisting of two upright stones with a lintel-stone rest-ing upon them. Also trilithon. trilithic (tri-lith'ik), a. [< trilith + -ic.] Of the nature of a trilith; consisting of three masses of store of stone.

trilithon (fri'lith-on), n. [ζ Gr. τρίλθον, neut. of τρίλθος, of three stones: see trilith.] Same as trilith. J. Fergusson, Hist. Arch., I. 26.

trill¹t (tril), v. [Early mod. E. also tril, tryll; $\langle ME. trillen, tryllen, \langle Dan. trille, roll, trundle$ (trille, a disk. trillebör, wheelbarrow), = Sw.trilla, roll (trilla, a roller); ef. troll¹. The wordhas been more or less confused with thrill¹ anddrill¹ (to which its resemblance appears to beaccidental), and with trill².] I. trans. 1. Toaccidental), and with trill².] I. turn round rapidly; twirl; whirl.

Trille this pin, and he wol vanishe anon. Chaueer, Squire's Tale, 1. 328 I tryll a whirlygig round aboute. Je ptrouette. . . . I holde the a peny that I wyll tryll my whirlygig longer about than thou shalte do thyne. Palagrave, p. 762.

The sundrie sodaine amartes Which daily chaunce as fortune trilles the hall. *Gascoigne*, Fruits of War.

2. To roll to and fro; rock.

3. To throw; east.

1 Tryll. Je jecte. 4. To pour out.

For her tender Brood Tears her own bowella, trilleth out her blood

To heal her young. Sylvester, tr. of Du Bartas's Wceks, I. 5. II. intrans. 1. To roll.

If it it the tennis-bail trille fast on the grounde, and he entendeth to stoppe, . . . he can nat than kepe any mea-sure in swiftnesse of mocion. Sir T. Elyot, The Governour, i. 27.

2. To rock; swing to and fro; shake; quiver.

As bornyst spluer the lef onsidez That thike con trylle on vcha tynde [branch], Quen glem of glodez agaynz hem glydez, Wyth achymerynge scheme ful schrylle thay schynde, Alliterative Poems (ed. Morris), 1. 78.

3. To roll down, as water; trickle. With many a teare trilling [var. triklyng] on my cheke. Chaucer, Summoner's Tale, 1. 156.

From these hie hilles as when a spring doth fall, It trilleth downe with still and suttle course. Wyatt, Comparison of Love to a Stream.

A cold sweat trills down o'er all my limhs. Dryden, Tempest, li. 4.

Dryden, Tempest, II. 4. trill² (tril), r. [= D. trillen = MHG. trilleren, G. trillern, dial. trillen = Dan. trille, \langle F. triller = It. trillare (ML. trillare) (cf. Sp. Pg. trinar), trill, quaver; prob. intended as imitative; ef. ML. trillare, explained in a German gloss as "tryllsingen als trillril." Hence, by variation, thrill². Cf. trill¹.] I. intrans. 1. To sound with tremulous vibrations. To indep of trilling noise and tripping test.

To judge of trilling notes and tripping feet. Dryden e of trilling notes and tripling the Thro' my very heart it thrilleth When from crimson-threaded lips Silver-treble laughter trilleth. Tennyson, Lillian.

2. To sing in a quavering manner; specifically, to exceute a shake or trill.

I do think she will come to sing pretty well, and to trill in time, which pleases me well. Pepys, Diary, Ill. 84. O Swallow, Swallow, if I could follow, and light Upon her lattice, I would pipe and trill, And cheep and twitter twenty million loves. Tennyson, Princess, Iv. (song).

II. trans. 1. 10 surg nlous manner; pipe. While in our shades, Through the soft allence of the listening night, The sober-suited songstress trills her iay. Thomson, Summer, 1. 745. II. trans. 1. To sing in a quavering or trem-

And the night-sparrow trills her song All night with none to hear. Bryant, Hunter's Serenade.

2. To pronounce with a quick vibration of the tongue; roll, as the sound of r. trill² (tril), n. [= F. trillc = It. trillo; from the verb.] 1. A quavering, tremulous sound; a rapid, trembling series or succession of tones; a warbling.

Within my limits lone and still The blackbird pipes in artless trill. T. Warton, Inscription in a Hermitage.

2. In music, same as shake, 5; also, formerly, the effect now called the ribrato.

I have often pitied, in a winter uight, a vocal mnsician, and have attributed many of his trills and quavera to the coldness of the weather. Steele, Tatler, No. 222. In arioso trills and graces Ye never stray, But gravissimo, solemn basses Ye hum away. Burns, To J. Smith.

A consonant pronounced with a trilling sound, as r.-Passing trill, in music, a melodic em-bellishment consisting of a rapid alternation of a prin-cipal tone with the next tone above.-Prepared trill.

trillabub (tril'a-bub), n. See trillibub. trillando (tril-län'dõ), a. [It., ppr. of trillare, trill: see trill².] In music, trilling.

trillibub (tril'i-bub), n. [Also trillabub; early mod. E. trullibubbe, trallybub; also in dial. trolli-bags, trollybags (uppar. simulating bag); origin obseure. For the form, cf. sillibub, syllabub.] Tripo; figuratively, anything triffing or worth-less. [Prov. Eng.]

There cannot be an ancient tripe or trillibub in the town but thou art straight nosing it. B. Jonson, Bartholomew Fair, i. 1.

I forgive thee, and forget thy tricks And trillabubs, and will swear to love thee heartily. Shirley, Hyde Park, III. 2.

trillichan (tril'i-chan), n. [< Gael. trilleachan, the pied oyster-catcher.] Same as tirma. trillilt, r. t. [Appar. an imitative extension of trill².] To drink with a gurgling sound. [Rare.]

In unthing but golden cups he would drinke or quaffe it; whereas in wolden mazers and Agathocles' earthen stuffe they trillid it off before. Nashe, Lenten Stuffe (llarl. Misc., VI. 166). (Davies.)

Il to and fro; FOCK.It; WHERE In the staff of before.sit myst the mylde may among
Iler cradel tritle to and fro,
And syng, Osye, thi song!
Holy Rood (E. E. T. S.), p. 213.It; WHERE In the staff of before.
Staffe they tritlid It off before.
Naske, Lenten Stuffe (Harl. Misc., VI. 166). (Davies.)
Naske, Lenten Stuffe (

twin erystal composed of three individuals. Also threeling. trillion (tril yon), n. [= F. trillion = Sp. tril-lon = Pg. trillido, \langle It. trillionc, \langle L. tree (tri-), three. Cf. million.] In the original and most systematic sense, sometimes called English numeration, though of Italian origin, the third power of a million—a million of millions of millions; in the French numeration, usuat in the United States, a thousand billions, or a mil-lion millions. In Italian arithmetics from the last millions; in the French numeration, usual in the United States, a thousand billions, or a mil-lion millions. In Italian arithmetics from the last quarter of the fifteenth century the words bilione or dui-tione, trilione, quadrilione or quattrilione, quillione, or quillione, or quinquilione, estimore, quillione, esti-tione, northone, and decisione occur as common abbrevia-tions of due volte millioni, trive volte millioni, etc. In other countries these words came into use much later, although one French writer, Nicolas Chuquet, mentions them as early as 1454, in a book not printed until 1881. The Ital-ians had, besides, another system of numeration, proceed-ing by powers of a thousand. The French, who, like other northern peoples, took most if not all their knowledge of modern or Arabic arithmetic from the Italians, early con-founded the two systems of Italian numeration, counting in powers of a thousand, but adopting the names which properly belong to powers of a million. The result has been that the names billion, trillion, etc., have, owing to their ambiguity, been almost discarded. A trillar, or a thousand millions, is called a milliard by bankers, and when a name for a thousand milliards comes to be wanted it is probable that some other augmentative form will be borrowed from the Italian or Spanish. Compare billion. trillionth (tril'yonth), a. and n. [ζ trillion + -th².] I. a. 1. Boing last in order of a aseries of a trillion.—2. Being one of a trillion parts; II. n. One of a trillion parts; the quotient of unity divided by a trillion.

of unity divided by a trillion.

brillium (tril'i-um), n. [NL. (Linnæus, 1753), so called with ref. to the numerical symmetry in or initely initiated by a trainform (NL. (Linnæus, 1753), so called with ref. to the numerical symmetry in threes; (*L. tres* (*tri-*), three: see *three*,] 1. A genus of liliae cous plants, of the tribe *Medcolex*. It is characterized by a solitary flower, usually with the three onter segments green and herbaceous, and the three inner segments arger, colored, and withering-peristent. There are about 15 species, 14 of which are natives of North America; 2 occur in Asla from the Himalsyss to Japan. They are singular and attractive plants with a short, thick, fieshy rootstock (see cut under *rhizome*) producing a low unbranched creet stem terminated by a whord of three broad deep.green leaves, each with three to five nerves, and also finely netted-veined. From their center rises the sessile or pedicelled flower, either reddish, purple, white, or greenish, with a large three-celled and three- to six angled ovary bearing three stender spreading stigmas, and becoming in fruit an ovoid reddth berry. The contrast presented by the colored petals and prominent greens sepais is an unusual one in the order, but it disappears in *T. Govanianum* and in *T. viridescens* (now esteemed a variety of *T. sessile*), in which the periatn segments are all as three-leafed nightshade, the white species also as trace-robin, while bath, birthroot, and in the West as wood-*illy*. *T. eretum*, the purple trillium, a strong-scented apecles, is also known locally as *Indian batm. The strong forming for transare beartify and the species in the northeastern United* States, 3 produce white and to duil-purple flowers. The large hadsome white petals turn rose-colored in *T. gravithree are appended to the colored petals and to the diston the respected appecles, it also known locally as <i>Indian batm. They are beartify the transare and they be the species and they be transare and they be the species also as trackerbed. Of the 7 species in the northeastern United States, 3 produce white and to sub-red lines. Two species of North Carolina,*

2. [l. c.] A plant of the above genus.

A very pretty flower which we began to meet well up on the mountain-side was the painted trillium, the petals white, veined with pink. J. Eurroughs, The Century, XXXVI. 613.

Trillium family, a group of lilaceous plants including Trillium, formerly classed as an order Trilliaceæ, now as a tribo Medeoleæ. trillo (tril'6), n. [{It. trillo, trill: see trill², n.] Same as trill². Blount, Glossographia (1656).

trilohite

Myself humming to myself . . . the trillo, and found by se that it do come upon me. Pepys, Diary, 1. 198. use that it do come upon me. Charming aweet at night to dream On mossy pillows by the trilloes Of a genly purling stream. Addison, The Goardian, No. 134.

trilobate (tri-lo'bat or tri'lo-bat), a. [< L. tres (tri-), three, + NL. lobatus, lobed: see lobate.] Three-lobed; having three lobes

Three-lobed; having three lobes or foils: noting a part divided from the apex to the middle into three sections which recedo somewhat from each other. **trilobated** ($tr\bar{i}$ - $l\bar{o}'$ $b\bar{a}$ -ted), a. [$\langle trilobate + -cd^2$.] Same as trilobute

trilohule.

Pointed windows . . . trilobated or with elaborate tracery. Amer. Jour. Archwol., VI. 594. Trilobate Leaf of Ipomma Learti.

trilobed (trī'lōbd), a. [$\langle L. tres (tri-), three, +$ E. lobe + -ed².] Same as trilobate. Trilobita (trī-lō-bī'tii), n. pl. [NL.: see trilo-bite.] An ordinal group of articulated animals which existed in the Paleozoic poriod, and have been extinct since the close of the Carbonifer-

ous; the trilo-bites. See trilobites. See trito-bite. The name is fixed, but the taxo-nomic value of the group has been dis-cussed, and its aya-tematic position much disputed. It has usually been conmuch disputed. It has usually been con-sidered crustacean, sometimes arachui-dan, and again inter-mediate between these classes. The *Tribobia* are obvious-ly related to the *En-punkerida* (see out ly related to the Eurypterida (see cut there), and it is con-ceded by all that their nearest living repre-sentatives are the horseshoe-crabs (*Li-mulidae*). Their rela-tionship with isopods has been specially noted by various nat-uralists, and they have even been in-cluded in *Isopoda*, or located between that order snd *Phyllopoda*, and in other ways reand in other ways re-



Diagram of Dalmanites, showing struc-ture of Trilobita.

ture of Trilobita. A, head, or cephalic shield ; B, thorax or carapace : C, abdomeo or pyrdilium ; , marginal band or border of the cepha-lic limb; x, morginal groove, internal to ; 3, occipital segment ; 4, glabellum ; s, great or genal suture; 6, eye; 7, axis or tergum; 8, pleuron ; 0, tergal part of pyrdilum ; to, pleural part of pyrdilum ; a, fixed gens ; b, movable gena ; g, geoal angle.

located between that or carapace: C, abdomes or pygldima; order and Phyllopota, f, marginal band or border of the cepha-racous or edriphication of the cepha-ic limb; r, morginal groove, internal to racous or edriphication of the cepha-pod) crustaceans, of the cepha-pod) crustaceans, of the cepha-racous or edriphication of the cepha-pod) crustaceans, usined Gipantostrace and Palzocerida, has been characterized to include the Trilobita with the eu-pyterida and limuldis. (See also Merostongata (c).) The known forms of Trilobita are very numerous. Also, rarely and more correctly, Trilobita. Trilobite (trillop-int), n. [(Gr. $\eta r i_0 r (\eta - \eta)$, three, + $\lambda c i_0 c_1$, a lobe, + $-itc^2$.] Any member of the Trilobita : so called from the three lobes or main divisions of the body—cephalic, thoracic, and abdominal. See Trilobita. Trilobites are of much popular as well as scientific interest; some of them occur in profusion in Paleoxol formations, and trilohites as a group are among the longest and most whilely known of lossis, not yet entirely divested of a problematical char-acter. In the Linnean system all of the few forms then known were considered one species, mode *Euromolitus*. Trilobites are the most characteristic fossils of their class throughout the Paleoxole rocks. More than 500 species have been described, and upward of 70 genera have been named and referred to several higher groups. Cyward of 500 species, of about 50 genera, mostly of the Cambrian and Siluriau, are described as Briths: 350 species, of 42 genera, are recorded from the lower Paleoxole rocks of Bo-hemia; the Devolian forma are comparatively gran-tures, some of the trilobites are to other mate and refer-tues bowe opper also species, and presenting certain sa-tures, whose upper also presents, besides the obvious tran-verse division into three parts, an derson longitudinal ele-vation from one end to the other. The head, composed of several coalesced segments, and presenting certain sa-tures, onstitutes a cephalic shield rounded

triboute sembling the thoracic segments, and with an axial raised portion, but united together. Of the under surface of a much still remains to be accurately determined. A well developed lip-plate or hypostome had been recognized, but nothing further was known intill 1870, when the un-der side of a species of Asaphus, showing indistinct appen-der side of a species of Asaphus, showing indistinct appen-der side of a species of Asaphus, showing indistinct appen-der side of a species of Asaphus, showing indistinct appen-der side of a species of Asaphus, showing indistinct appen-der side of a species of Asaphus, showing indistinct appen-der side of a species of Asaphus, showing indistinct appen-der side of a species of Asaphus, showing indistinct appen-der side of a species of Asaphus, showing indistinct appen-der side of a species of Asaphus, showing indistinct appen-der side of a species of Asaphus, showing indistinct appen-der side of the tribulites, so far as known, agrees most case of the horschoe-crab. What may be inferred of the remeter of tribulites is that probably their habits were into its shundance in the vicinity of Dudley, England. The tribulite (tri-lob-bit'i), a. [< tribuotite, t-sie.] Of or pertaining to tribubites; having the char-acter of tribubites or affinity with them; con-taining tribubites, segencie. [< L. thres (tri-), three, + loculus, cell, + -ar3.] Having three eells or compartments. Specifically - (a) In oot, swing three cells or icent: noting a pericar. (b, and solve, having three locul, compartments, or howing three cells or icent: noting a pericar. (b, and solve, and zolv, having three locul, compartments, or howing three cells or icent: noting a pericar. (b, and solve, and zolv, having three locul, compartments, or howing three cells or icent: noting a pericar. (b, and solve, and zolv, having three locul, compartments, or howing three cells or icent: noting a pericar. (b, and solve, and zolv, having three locul, compartments, or howing three there icent (compartm

triloculate (trī-lok'ū-lāt), a. [< L. tres (tri-), three, + loculus, cell, + -ate¹.] Same as trilocu-

lar. trilogy (tril'ō-ji), n. [= F. trilogie, $\langle \text{ Gr. } \tau \rho \iota - \lambda \sigma \gamma i a$, a series of three tragedies, $\langle \tau \rho \epsilon i \varsigma (\tau \rho \iota -)$, three, $+ \lambda \delta \gamma o \varsigma$, a tale, story, narrative, speech, $\langle \lambda \epsilon \gamma \epsilon v$, say, tell: see logos, and cf. -ology.] Originally, in the Greek drama, a series of three tragedies, each forming a complete part or stage in a historical or poetical narrative; hence, any literary, dramatic, or operatic work consisting of a sequence of three parts, each complete and independent save in its relation to the general theme. Thus, the name trilogy is given to Shaksper's "Henry VL," and to Schiller's "Wat-tenstein."

Trilophodon (tri-lof'ō-don), n. [NL. (Falcon-er), \langle Gr. $\tau \rho c i c$ ($\tau \rho c \cdot \rangle$, three, $+ \lambda \delta \phi o c$, ridge, crest, $+ \delta \delta o c$ ($\delta \delta o \tau - \rangle = E$. tooth.] A genus of mastodons whose molar teeth have crests in three rows. See *Mastodontinæ*. trilophodont (tri-lof'ō-dont), a. [\langle NL. Tri-lophodon(t-).] Having three crests, as the teeth of certain mastodons; belonging or related to the genus *Trilophodon*. trilost (tri'lost), n. [Corn. trilost, \langle tri (= W. tri), three, + lost (= W. llost), tail.] A term occurring only in the name cardinal trilost, used locally in Cornwall for a sting-ray (*Trygon pas*-

occurring only in the name cardinal trilost, used locally in Cornwall for a sting-ray (*Trygon pas-tinaca*) having two spines on the tail. **triluminar**_i (trī-lū'mi-nār), *a*. [\langle L. *tres* (*tri-*), three, + *lumen* (-*in-*), light, + -*ar*³. Cf. ML. *triluminare*, a candlestick with three branches.] Having three lights. *Bailey*, 1727. **triluminous**_i (*tri-*lū'mi-nus), *a*. [\langle L. *tres* (*tri-*), three, + *lumen* (-*in-*), light, + -*ous.*] Same as *trihuminar*. *Bailey*, 1727. **trim** (trim), *a*. [Early mod. E. also *trimme*, *trym*, *trymme*; an altered form, after the verb, of **trum*, \langle ME. *trum* (only in comp. *mistrum*, *un-trum*), \langle AS. *trum*, firm, strong, = OLG. *trim*, in the deriv. *betrimmed*, *betrimmed*, decked, trim-med, adorned, *trimmke*, an affected, overdressed person; root unknown.] **1**, Firm; strong.

need, addined, it minime, an anected, overthessed person; root unknown.] 14. Firm; strong. It taketh no rote in a briery place, ne in marice, nether in the sande that fleeteth awaye, hut it requireth a pure, a trymme, and a substauncial grounde. J. Udall, On Jss. i.

2. In good order or condition; properly disposed, equipped, or qualified; good; excellent; fine: often used ironically.

Thirteene trim barkes throughlie furnished and ap-pointed with good mariners and men of warre. Holinshed, Chron., Edw. III., an. 1372.

I doursnead, Unron., Edw. 111., an. 1372. I, be Gis, twoid be trim wether, And if it were not for this mist. Mariage of Witt and Wisdome. (Nares, under gis.)

A trim exploit, a manly enterprise, To conjure tears up in a poor maid's eyes With your derision ! Shak., M. N. D., iii. 2. 157.

The Dr. gave us a sermon this morning, in an elegant and trim discourse on the 39th Psalm. Evelyn, To Dr. Bentley.

3. Neat; spruce; smart.

I will make thee trim With flowers and garlands that were meant for him. Fletcher, Faithful Shepherdess, iii. 1.

Fletcher, Faithful Snepherdess, H. I. He put his hand around her waste Soe small, so tight, and trim. Robin Hood and the Tanner's Daughter (Child's Ballads, IV. 335). But there were trim, cheerful viliages, too, with a nest or handsome personage and gray church set in the midst. George Eliot, Felix Holt, Int.

trim (trim), adv. [Early mod. E. also trimme; $\langle trim, a.$] In a trim manner; trimly.

Young Adam Cupid, he that shot so trim When King Cophetua loved the beggar-maid ! Shak., R. and J., ii. 1. 13.

trim (trim), r.; pret. and pp. trimmed, ppr. trimming. [Early mod. E. also trimmed, ppr. (ME. trimen, trymen, trumen, < AS. trymian, trymman, make firm, strengthen, also set in order, array, prepare, < trum, firm, strong: see trim, a.] I. trans. 1. To set in order; put in order; adjust; regulate; dispose.

Beyng ryght wery of that Jorney, ffor the bestys that we rode vpon [were] ryght weke and ryght simple, and evyli trymed to Jorney with. Torkington, Diarie of Eng. Travell, p. 55.

Andrea Bragadino . . . had charge on that part of the castle, . . . trimming and digging out new flanckers for the better defence of the Arscnall. Haktuyt's Voyages, II. f. 122.

Back to my ionely home retire, And light my lamp, and trim my fire. Scott, Marmion, ii., Int. You don't care to be better than a hird trimming its feathers, and pecking about after what pleases it. George Eliot, Felix Holt, x.

2. Naut., to adjust or balance, as a ship or boat, by distributing the weight of the lading so equally that it shall sit well on the water. A vessel is said to be trimmed by the head or by the stern respectively when the weight is so disposed as to make it draw more water toward the head than toward the stern, or the reverse.

the reverse. With all hands she did lighten her sterne, and trimme er head. Hakluyt's Voyages, I. 448. her head.

My old friend . . . seated himself, and trimmed the boat with his coachman, who, being a very soher man, always serves for hallast on theae occasions. Addison, Spectator, No. 383.

Trim the Boat and sit quiet, stern Charon reply'd. Prior, Bibo and Charon.

3. To fit out; equip; furnish, especially with clothes; hence, to dress; deck: sometimes with up or forth.

The Harte, vice admiraile, with the Paunce and Sir An-drewe Dudley, being but single manned, had a greate con-flicte with three Scottisbe shippes, beeyng double manned and trimmed with ordinaunce. Fabyan, Chron, an. 1546.

Trimm'd like a younker prancing to his love. Shak., 3 Hen VI., ii. 1. 24.

See, the joily clerk Appears, trimm'd like a ruffian, Ford, Perkin Warbeck, iii. 4. 4. Specifically, to embellish with ornaments: decorate, as with ribbons, fringe, etc.

Who reades Futarche eyther historie or philosophy, shall finde hee trymmeth both theyr garments with gards of Poesie. Sir P. Sidney, Apol. for Poetrie, p. 59. The Lady Mayoress was dressed in green veivet, lined with white satin, trimmed with gold tringe and a border of Brussels lace. First Year of a Süken Reign, p. 69. To reduce to a neat or orderly state, as by 5.

clipping, paring, pruning, lopping, or otherwise removing superfluous or disfiguring parts. removing superfluous or disinguring percent I trymme, as a man dothe his heare or his busshe.... Trymme my busshe, barber, for I intende to go amongest ladyes to day. Falsgrave, p. 762. Before I went to bed, the barber come to trim me and wash me, and so to bed, in order to my being clean to mor-row. Pepys, Diary, I. 187.

She inquired when the gardener was to come and trim the borders. Charlotte Brontë, Shiriey, vii.

6. To cut off in the process of bookbinding: said 6. To cut oil in the process of bookbinding: said of the ragged edges of paper or the bolts of book-sections.—7. To remove by elipping, pruning, or paring; lop or cut: with off or away: as, to trim off shoots from a hedge.—8. In carp., to dress, as timber; make smooth; fit.—9. To re-buke; reprove sharply; also, to beat; thrash: sometimes indelicately applied to a woman. Compare untrimmed, 2. [Colloq.] An she would be coold sir it the soldiers trim her

An she would be cool'd, sir, let the soldiers trim her. Fletcher (and another), False One, tt. 3.

Fletcher (and another), False One, it. 3. Soh! Sir Anthony trims my master: he is afraid to reply to his father — then vents his epleen on poor Fag. Sheridan, The Rivals, it. 1. 10. To spend or waste in trimming: with away. See II. He who would hear what ev'ry fool con'd say, Would never fix his thought, but trim his time away. Rough-trimmed, having only the protruding parts of leaves cut off, but not cut amooth: said of the edges of books. — To trim the shore, to follow the shore closely: ead of a school of fish. — To trim the yards or sails, to brace the yards so that the wind will strike the sails at the suitable angle. — To trim up, to put in order; arrange; carnish, as a costume or any part of it. — Trimmed edges, and the can alread the call and the call Bridden. Rough-trimmed, having only the protruding parts of leaves cut off, but not cut smooth : said of the edges of books.— To trim the shore, to follow the shore closely : said of a school of fish.—To trim the yards or sails, to brace the yards so that the wind will strike the sails at the suitable angle.—To trim up, to put in order ; arrange ; garnish, as a costume or any part of it.—Trimmed edges, the edges of books whose leaves are cut off smoothly.=Syn. 1. To arrange.—3 and 4. To adorn, garnish, array, trick out. out

II, *intrans*. To keep an even balance; hold a middle course or position, especially in a con-test between parties, so as to seem to incline to neither, or to both alike: from the nautical meaning. See I., 2.

He commends Attients for his *Trimming*, and Tully for his Cowardise, and speaks meanly of the Bravery of Cato. Jeremy Collier, Short View (ed. 1608), p. 195. He trimmed, as he said, as the temperate zone trims be-tween intolerable heat and intolerable cold—as a good government trims between despotism and anarchy—as a pure church trims between despotism and anarchy—as a those of the Anabaptists. Macaulay, Sir W. Temple. To trim sharp (naut.), to haul up to the wind, and brace the yards sharp.

The next Morning we again trimm'd sharp, and made the best of our way to the Lobos de la Mar, Dampier, Voyages, I. 145.

trim (trim), n. [< trim, v.] 1. Adjustment; or-der; condition; arrangement.

And tooke them in the trim Of an encounter. Chapman, Hiad, v. 565. Ere dusk fires were lit up stairs and below, the kitchen was in perfect trim; liannah and I were dressed, and all was in readiness. Charlotte Brontë, Jane Eyre, xxxiv.

2 Naut., the state of a ship, or of her cargo, ballast, spars, etc., with reference to her fitness for sailing.

A nobler ship did never swim, An dyou shall see her in full *trim*: I'll set, my friends, to do you honor, Set every inch of sail upon her. Wordsworth, The Wagoner, it.

We ... prepared to get everything in trim for a long stay. R. H. Dana, Jr., Before the Mast, p. 301. When they had trimmed, but not yet with the capstan, Arents called to the captain, who returned an answer im-plying that the ship had come up again, and that the trim as it was would serve. W. C. Russell, Death Ship, xxiii. 3. Mode of appearance or equipment; guise; garb; especially, the becoming or prescribed mode of dress, ornament, etc.; the fashion; full dress; of a ship, full sail. I'd court Beitona in her horrid trim.

I'd court Beliona in her horrid trim, As if she were a mistress. Massinger, Bondman, i. I. Uncomb'd his locks, and squalid his attre, Unlike the trim of love and gay desire. Dryden, Pal. and Arc., t. 540. "First we must put you in trim." "In trim.!" said Mor-ton, "what do you mean?" "Why, we must put on these rough bracelets (handenfis)." Scott, Old Mortality, xii. 4t. Dress; trapping; ornament.

Death himself in all his horrid trims, Fletcher, Bonduca, iv. 3.

Virtue, though in rags, may challenge more Than vice set off with all the trim of greatness. Massinger, Bondman, v. 3.

5. Nature; character; sort; stamp.

And they Did all that men of thetr own trim Are wont to do to please their whim. Shelley, Peter Beil the Third, iv.

"Why, kings are kittle cattle to shoe behind, as we say in the north," replied the Duke; "but his wife knows his trim, and I have not the least doubt that the matter is quite certain." Scott, Heart of Mid-Lothian, xxxviil. 6. In earp., the visible woodwork or finish of a house, as the base-boards, door- and windowcasings, etc.

No wood having been used in construction except for floors, doors, and trim. New York Evening Post, April 14, 1884.

New York Evening Post, April 14, 1884. Out of trim, not in good order; not evenly balanced: specifically said of a vessel with reference to uneven stow-age of her cargo. — Trim of the masts (naud.), the posi-tion of the masts in regard to the ship and to one another, as near or distant, far forward or att, upright or raking. trimacular (tri-mak'ū-lär), a. [< L. tres (tri-), three, + macula, spot, + -ar3.] Same as tri-maculated. Encyc. Diet. trimaculated (tri-mak'ū-lā-ted), a. [< L. trcs (tri-), three, + macula, spot, + -atel + -ed2. Cf. trammel.] Marked with three spots.

Trimaculated Wrasse; . . . On each side of the lower part of the back fin were two large spots, and between the fin and the tail another. Pennant, Brit, Zoöl. (ed. 1776), III. 248.

after sowing.

Trymenstre seede in erthe is nowe to strie. Palladius, Husbondrie (E. E. T. S.), p. 61. trimensual (tri-men'sū-al), a. [< L. tres (tri-), three, + mensis, month: see mensual.] Hap-pening every three months.

Trimera (trim'e-rä), n. pl. [NL., neut. pl. of *trimerus: see trimerous.] In cntom.: (a) A

Trimera

division of Coleoptera, including those beetles whose tarsi have normally three joints apiece. Also called *Pseudotrimera*. See eut under ladybird. Compare Tetramera and Pentamera, and see *tarsal system* (under *tarsal*). (b) A section of the hymenopterous family *Chaleididæ*, inelud-ing the forms with three-jointed tarsi. They all belong to the subfamily Trichogrammiax. See cut under Trichogramma. Förster, 1856. trimeran (trim'e-ran), a. and n. [\langle trimer-ous + -an.] I. a. In entom., same as trimerous, 2. II. n. A trimerous insect; any member of the Trimera, in either sense.

the Trimera, in either sense. trimerite (trim'e-rit), n. [\langle Gr. $\tau \rho \mu e \rho i \gamma$, hav-ing three parts (see trimerous), + -ite².] A rare mineral consisting of the silicates of beryl-lium, manganese, and calcium. It occurs in pris-matic crystals of heragonal form, but shown optically to be twins of three triclinic individuals. It is intermediate in form between the manganese silicate (tephrolte) and the heryllium silicate (phenacite), and is also related to the heryllium silicate (phenacite), and is also related to the heryllium silicate (phenacite), a. [\langle NL. *trimerus, \langle Gr. $\tau \rho \mu e \rho i \gamma$, having three parts, tripartite, threefold, $\langle \tau \rho e i \gamma e - \gamma$, three, $+ \mu e \rho o \gamma$, a part.] 1. In bot., of three members; having the parts or members three in each cycle. Frequently

1. In bot., of three members; having the parts or members three in each cycle. Frequently written 3-merous.—2. In entom.: (a) Divided into three joints; having three segments, as the tarsus of a beetle, thus: —43. (b) Having the tarsi normally three-jointed, as a beetle; of or pertaining to the Trimera. Also trimeran.— Trimerous thorax, a thorax distinctly divided into three rings, as in most Neuroptera. Kirby. trimester (tri-mes'ter), n. [= F. trimestrc = Sp. It. trimester (L. trimestris, of three months, < tres (tri-), three, + mensis, month: see month. Cf. semester.] A term or period of three months. Imp. Diet.

Imp. Dict.

trimestral (tri-mes'tral), a. [$\langle L. trimestris$ (see trimester) + -al.] Same as trimestrial. Diurnal, hebdomadal, monthly or trimestral. Southey, The Doctor, ccx.

trimestrial (tri-mes'tri-a), a. [$\langle L. trimestris$ (see trimester) + -al.] Of or portaining to a trimester; occurring every three months; quarterly. Imp. Dict. trimetallic (tri-me-tal'ik), a. [$\langle Gr. \tau \rho \varepsilon i \varsigma (\tau \rho \iota)$, three, + $\mu \varepsilon \tau a \lambda \lambda o v$, metal: see metallic.] Per-taining to or involving the use of three metals,

as in eurrency. [Rare.]

The metal coinage aystem of the world is not therefore mono-metallic, nor bi-metallic, but tri-metallic. Contemporary Rev., LII. 812.

trimeter (trim'e-ter), a. and n. [= F. trimètre = It. trimetro, < L. trimetrus, < Gr. τρίμετρος, = 10. triming three measures, $\zeta \tau \rho \bar{\epsilon} \bar{\varsigma} (\tau \rho \epsilon)$, three, + $\mu \epsilon \bar{\epsilon} \rho \rho \nu$, measures.] I. a. In pros., consisting of three measures, especially of three iambic measures.

II. n. In pros., a verse or period consisting of three measures. A trochaic, lamble, or anapestic trimeter consists of three dipodies (six feet); a trimeter of other rhythms is a hexapody, or period of six feet. The name is apecifically given to the lamble trimeter,

regularly with penthemineral or hephthemimeral cesura. This is the usual verse of the dialogue of the ancient Oreck drama

- drama. trimethylamine (tri-meth'il-am-in), n. [< tri-+ methyl + amine.] A substituted ammonia in which the three hydrogen atoms are re-placed by methyl, N(CH₃)₃. It is prepared from herring-brine, or more commonly from a waste product of the beet-sugar manufacture, and is a volatile liquid soluble in water, and having a penetrating fish-like odor. It has been used in medicine for the treatment of rheu-matism. ation
- trimetric (tri-met'rik), a. [(Gr. rpiµerpoç, eontrimetric (tri-met'rik), a. [< Gr. rpµerpoc, eon-taining three measures (see trimeter), + -ic.]
 1. Same as trimeter. Amer. Jour. Philol., X.
 224.-2. In erystal., same as orthorhombic, 2.
 trimetrical (tri-met'ri-kal), a. [< trimetric + -al.] Same as trimeter. Imp. Dict.
 trimly (trim'li), adv. [< trim + -ly².] In a trim manner; neatly; finely; well.

To loyne learnyng with cumlle exercises, Conto Baldeer Castiglione, in his booke, Cortegiane, doth trimitie eache. Ascham, The Scholemaster, p. 66. teache. This spruce young guest, so trimty drest. Barham, Ingoldsby Legends, I. 227.

trimmer (trim'er), n. [$\langle trim + -cr^1 \rangle$] 1. One wood (a) one that which trims, in any sense of the word. (a) One who arranges or disposes; one who puta or keeps in place: as, a grstn-trimmer.

The coal handling plant, . . may be resolved into three parts: The elevators, which discharge the boats, emptying them of their cargo; the trimmers, which take the coal from the elevators and deposil it upon the heaps; and finally the reloaders. Sci. Amer., N. S., LXII. 360. (b) One who adjusts as to polse or balance. 407

At the going out of the halls which belong to the ladies' lodgings were the perfumers and trimmers, through whose hands the gsllants past when they were to visit the ladies. Urquhart, tr. of Rabelais, i. 55.

(e) A tool used for clipping, pruning, or paring: as, a nail-trimmer; a wick-trimmer; specifically, a knile or cutting-tool of various forms for trimming the edges of photo-graphs previous to mounting them on cardboard; size, a form of paper-cutter used in bookbinding for trimming the edges of books.

6481

Wheel print trimmers, which cut clean edges much bet-ter than do knives. The Engineer, LXVIL 298. 2. One who does not openly incline to either side in a contest between parties; hence, one who tries to curry favor with both or with all

who tries to entry favor with both or with all parties; a time-server. The name was originally given, in English politics, to a party which followed the Marquis of Halifax, during the period from about 1680 to 1600, in trimming between the Whigs and the Tories. The innocent word trimmer significs no more than this: That if men are together in a boat, and one part of the com-pany should weigh it down on oue side, another would make it lean down as much to the contrary; it happens there is a third opinion, of those who conceive it would do as well if the boat went even without endangering the passengers.

passengers. Marquis of Halifax, Character of a Trimmer, Pref. He who perseveres in error without floching gets the credit of boldness and consistency, while he who wavers in seeking to do what is right gets stigmatized as a trim-mer. Irring, Knickerbocker, p. 270. 3. In arch., a piece of timber inserted in a 3. In *dreat.*, a piece of timber inserted in a roof, floor, wooden partition, or the like to support the ends of any of the joists, rafters, etc. See eut under *joist.*—4. One who chas-tises or reprimands; a sharp, severe person; a strict disciplinarian; also, that by which a reprimand or chastisement is administered;

hence, in general, something decisive; a set-tler. [Colloq.]

I will show you his last epistle, and the scroll of my an swer — egad, it is a trimmer ! Scott, Antiquary, xi Scott, Antiquary, zi. You've been spelling some time for the rod, And your jscket shall know I'm a Trimmer. Hood, Trimmer's Exercise.

Hood, Trimmer, tailors' shears bent at the handle to fa-cilitate the work of cutting cloth on a table. trimming (trim'ing), n. [Verbal n. of trim, v.] 1. The act of one who trims, in any sense.

Sudden death . . . hath in it great inconveniences acci-dentally to men's estates, to the settlement of families, to the culture and *trimming* of souls. *Jer. Taylor*, Holy Dying, Iv. 5.

All the trimming he has used towards the court and No-bles has availed him nothing. Jefferson, To John Jay (Jefferson's Correspondence, II. 487).

2. Specifically, a dressing; a sharp seolding; a drubbing or thrashing. [Colloq.]

Young Branghton was again himself, rude and fa-millar ; while his mouth was wide distended into a broad grin st hearing his surt give the beau such a trimming. Miss Burney, Evelina, xivil.

3. Anything used for decoration or finish; an or-namental fitting of any sort: usually in the plural: as, the trimmings of a harness or of a hat.

His sheepskin gown had a broad border of otter fur, and on his head was a blue cloth cap with sable trimmings. The Century, XLI. 602.

4. Hence, any accessory or accompaniment: usually in the plural. [Colloq.]

Whenever I ask a couple of dukes and a margula or so to dine with me, I set them down to a plece of beef, or a leg of mutton and trimmings. Thackeray, Book of Snobs, xx.

Champion, by acelamation of the College heavy-weights, hroad-shouldered, buil-necked, square-jawed, six feet and trimmings. O. W. Itolmes, Professor, ill.

trimming-board (trim 'ing-bord), n. A flat surface of hard wood on which paper is laid to be trimmed by the bookbinders' knife. trimming-joist (trim 'ing-joist), n. In carp., one of two joists into which the ends of a tim-

ber trimmer are framed. See ent under joist. trimmingly (trim'ing-li), adv. In the manner of a trimmer; with or by trimming.

a trimmer; with or by trimming. trimming-machine (trim'ing-ma-shēn"), n. 1. In sheet-metal work, a lathe for forming and finishing the edges of sheet-metal pans and other hollow ware.—2. In shoe-manuf., a ma-ehine for ornamenting and finishing the edges of upper-leathers. E. H. Knight. trimming-shear (trim'ing-shër), n. A machine for eutting the edges of mats of coir and other heavy material. E. H. Knight. trimmess (trim'nes). n. The state or quality

trimness (trim'nes), n. The state or quality of being trim; compactness; neatness; suugness.

Who knows but what I might have yielded to the law of nature, that thorough trimmer of balances? R. D. Blackmore, Lorns Doone, I. (c) One who finishes with trimming; one who decorates or embellishes: as, a coat-trimmer; a bonnet-trimmer. (d) One who cuts, elips, prunce, or pares; specifically, in old use, a barber. At the going out of the halls which belong to the takies hands the gallants past when they were to visit the ladies. Uncompared to a Babelas is for the source of the source of the source of the belong to the takies hands the gallants past when they were to visit the ladies. Uncompared to a Babelas is for the source of the sourc

It is not rare among insects.

There are, also, cases of dimorphism and trimorphism, both with animals and plants. Thus, Mr. Waliace . . . has shown that the females of certain species of butter-flies, in the Malayan archipeiago, regularly appear under two or even three conspicuously distinct forms, not con-nected by intermediate varieties. Darwin.

3. In bot., the occurrence of three distinct forms of flowers or other parts upon the same plant, or upon upon the same plant, or upon plants of the same species. In trimorphous flowers there are three sets of atsmens and platts, which may be called respectively long, middle, and short-length, and in which the pollen from the long stamens is capable of fertilizing only the long-styled forms, the mid-length stamens the mid-styled, etc. Compare dimorphism, and see heter-ogonous trimorphism, under heterogo-nous.

[$\langle Gr. r_{piµop\phios}$, having three forms, $\langle r_{psis}, r_{pia}$ (see tri-), three, + µop ϕ_i , form.] Of or pertaining to, or characterized by, trimorphism; having three distinct forms.

Some substances are stated to be even trimorphous, that is, they crystallize in three different systems. W. A. Müller, Elem. of Chem., 1. III. 4.

trimtrami (trim'tram), n. [A varied redupli-eation of insignificant syllables; ef. fimflam, whimwham.] A trifle; an absurdity; a piece of folly or nonsense. Smollett, Sir Lancelot Greaves, xiii.

Our consciences, now quite unclogged from the fear of his (the Top's) value terriculaments and rattle-bladders, and from the fondness of his trimtrams and gugaws. Patton (Arber's Eng. Garner, 111. 70).

Trimurti (tri-mör'ti), n. [Skt. trimürti, $\langle tri, three, + mürti, shape.]$ The name of the later Hindu triad or trinity, Brahma, Vishnu, and Siva, viewed



Trinurt, from Colema's "Hindu Mythology," The Trinurt is represented symbolically as one body with three heads, Vishnu at the right, Siva at the left, and Brahma in the middle. Tripeig (Tpt-), three, + µiç, a musele, + -arian.] I. a. Having threo museular impressions or eiboria on the inner surface of the shell, as a bivalve mollusk: correlated with monomyarian,

bivalve mollusk: correlated with monomyarian,

dimparian, etc. II. n. A trimparian bivalve. trinal (tri'nal), a. [< I.L. trinalis, < L. trini, three each, threefold, triple: see trine.] Threethree each, un solution is a trinall kinde fold; triple. There is a trinall kinde Of seeming good religion, yet I finde But one to be embrac'd, which mnst be drawne But one to be embrac'd, which mnst be drawne From Papist, Protestant, or Puritane. Times' Whistle (E. E. T. S.), p. 10.

That far-beaming blaze of majesty, Wherewith he wont at lieaven's high council-table To all the midst of *Trinal* Unity, He laid aside. *Milton*, Nativity, I. 11.

trinary (tri'nā-ri), a. [< ML. ^atrinarius (equiv. to L. ternarius: see ternary), < L. trini, three each, threefold: see trine.] Consisting of three

each, threetold: see true. J Consisting of three parts, or proceeding by threes; ternary.-Trina-ry proposition. See proposition. Trincomali-wood, n. See halmalille. trindle (trin'dl), n. [Early mod. E. also trindel; (ME. trindel; a var. of trendle, trundle.] 1. Something round or circular; a ball or hoop; a wheel (especially of a wheelbarrow), or the felly of a wheel (Colector courser For or Sortch) of a wheel. [Obsolete or prov. Eng. or Scotch.]

Ae suld wheelbarrow, mair for token, Ae leg an' baith the trams are broken; I made a poker o' the spin le, An' my auld mither brunt the trin'le. Burns, The Inventory.

2t. A taper made of a long string of wax rolled or wound into a coil.

trindle



trimorphous (tri-môr'fus), a.

Trimorphism in Flowers of Lythrum Salicaria. a, the long-styled form; d, the intermedi-ate form; t, the short-styled form; t, style. The calyx and corolla have been removed.

trindle

Whether they have not removed ail images, candle-sticks, trindets, or rolls of wax. Abp. Cranmer, Articles of Visitation.

App. Cranmer, Articles of Visitation. These long attings of wax taper were not very thick, and instead of being cut into sizes short enough for use at the altar and about the church, were ieft in their one entire length, coiled up, however, into folds, so as to form what we are to understand by *trindles*, or rolls of wax. Wilkins, Con., iv. 7, in Rock's Church of our Fathers, 111. [i. 237, note.

3. In *bookbinding*, one of several pieces of wood orgenerally metal, of this form ______. which are put between the cords and boards to flatten the back and the fore edge of the book preparatory to cutting.

Before the face [of a book] is cut, it is necessary to have the back flattened by passing triadles through between the cords and the boards. Encyc. Brit., IV. 43.

trindle (trin'dl), v.; pret. and pp. trindled, ppr. trindling. [< ME. trindlen; a var. of trendle, trundle.] I. intrans. 1. To roll.

llis hevid trindeld on the sand. Iwain and Gawin, 1. 3259 (Ritson's Metr. Rom., I.). I tryndell, as a boule or a stone dothe. Je roufie. Palsgrave, p. 762.

2. To move with an easy, rolling gait; bowl; trundle; trot.

Just like the Laird o' Kittlegaly'a French cook, wi' his turnspit doggie trindling ahint him. Scott, Waverley, xiii.

II. trans. To trundle; roll; bowl. Jamieson. [Obsolete or dialectal in all uses.]

trindletailt (trin'dl-tal), n. Same as trundletail.

Your Doggea are trindle-tailes and curs. Heywood, Woman Killed with Kinduess (Works, II. 99). trine¹[†], v. [ME. trinen (pret. tron. trone), \langle Sw. trina = Dan. trine, step, tread.] I. intrans. To

step; go; proceed.

Then he bowez fro his bour in to the brode halle, . . . Tron fro table to table & talkede ay myrthe. Albiterative Poems (ed. Morris), ii. 132.

The wenches hym wyth . . . by the way foiged; . . . Trynande ay a hyge trot that torne neuer dorsten. Alliterative Poems (ed. Morris), ii. 976.

II. trans. To follow; pursue, as a path or

course. To-warde the throne thay trone a tras. Alliterative Poems (ed. Morris), i. 1112. trine²t, v. t. [ME. trinen for atrinen, \leq AS. æthrinan, touch upon, touch, $\leq xt$, at, on, + hrinan, touch: see rine². For the aphercis, cf. twite, twite, for atwite.] To touch; handle; feel of.

Alle hij were vnhardy that houede ther other atode, To touche hym other to *tryne* hym other to take hym doun and graue hym. *Piers Plowman* (C), xxi. 87.

and grade hym. For Provide (O, XM, δ) . trine³ (trin), a. and n. [Formerly also (in her-aldry) trian, trien; $\langle ME.$ trine, tryne = F. trin, trine = Sp. Pg. It. trino, $\langle L.$ trinus, threefold, pl. trini, three by three, three each, \langle tres (tri-), three: see three.] I. a. 1. Threefold; triple: as, trine dimension (that is, length, breadth, and thickness)

as, trine union. and thickness). The Eternai Love and Pees, That of the tryne compas lord and gyde is. Chaucer, Second Nun's Taie, i. 45. That Power, Love, and Wiadom, one in essence, but trine in manifestation, to answer the needs of our triple nature, and satisfy the senses, the heart, and the mind. *Lowell*, Among my Books, 2d ser., p. 118.

2. In astrol., pertaining to a trine; being in trine.

Why, I saw this, and could have told you, too, That he beholds her with a trine aspect Here out of Sagittary. Fletcher (and others), Bloody Brother, iv. 2.

Trine immersion or aspersion, the immersion or sprinkling of a person in baptism thrice—once in the name of each person of the Trinity. II. n. 1. A set or group of three; a trio; a triad

triad.

riad. Appeare then. O thou treble Trine Of number, with the Muses nine. Heywood, Prologues and Epilogues (Works, ed. 1874, VI. [351].

Mrs. Browning. A single trine of brazen tortoises. 2. [eap.] Specifically, the Trinity.

The mighty *Trine* the triple empire shared. Dryden, Britannia Rediviva, 1. 33.

3. In astrol., the aspect of two planets distant from each other 120 degrees, or the third part of the zodiac. The trine was supposed to be a benign aspect.

Fortunate aspecta of *trine* and sextife, Ready to pour propitious influences. *Tomkis* (?), Albumazar, ii. 3.

The Sun in trine to Mars "cooperates to increase proh-ity, industry, honour, and all landable qualities," Zadkiel's Gram. of Astrol., p. 390.

4. In her., a group of three, especially three animals, used as a bearing. trine³ (trin), v.; pret. and pp. trined, ppr. trining. [$\langle trine^3, n$.] I. trans. To put or join in the aspect of trine.

By fortune he was now to Venus trined, Aud with stern Mars in Capricorn was join'd. Dryden., Pal. and Arc., iff. 389. II.t intrans. To hang: in allusion to the triple tree—that is, the gallows. [Old cant.]

There be of these Rogues Curtails, wearing abort cloaks, that will change their apparel as occasion aerveth, and their end is either hanging, which they call *Trining* in their ianguage, or die miserably of the pox. Harman, Caveat for Curaetors, p. 31.

trinely (trin'li), adv. In a threefold manner or measure.

One God

In Essence One, in Person Trinely-odde. Sylvester, tr. of Du Bartas'a Weeks, ii., The Magnificence. trinervate (tri-ner'vāt), a. [< L. tres (tri-), three, + nervus, nerve, + -atel.] 1. In bot., three-nerved; having three nerves extending

three-nerved; having three nerves extending from the base to the apex: as, a trinervate leaf. -2. In entom., having three nerves, nervures, or veins, as an insect's wing; trinerved. trinerve (trī-nerv'), a. [\langle L. tres (tri-), three, + nervus, nerve.] Same as trinervate. trinerved (trī-nervd'), a. [\langle trinerve + -ed².] In bot. and entom., same as trinervate. Tringa (tring'gë), w. [NL. (Linnæus), for * Tryn-gas, \langle Gr. $\tau_{pb}\gamma_{2a}$, a bird, the same as $\pi \dot{\nu}_{2} a \rho_{2o}$ (see pygargue).] 1. A genus of sandpipers, of the family Scolopacidæ. It was formerly very com-prehensive, embracing not only the sandpipers proper, but



Knot or Canute (Tringa canutus), in full plumage

ali the short-bilied scolapscines, including most tattlers or *Totaninæ*. It is now restricted to such forms as the knot, *T. canutus*, and a few closely related sandpipers, often dis-tributed in several sections, as *Arquatella*, *Aneylochilus*, *Pelidna*, *Actodromas*, etc. See sandpiper (with cut), also cuts under dunlia and stint. A few of the four-tocd plov-ers, as the squatarole, used also to be placed in *Tringa*. 2. [*I. c.*] A sandpiper, or some similar small

2. [l. c.] A sandpiper, or some similar small wader. Coot-footed tringa, a cootfoot. See cut under phalarope. Edwards.
Tringeæ (trin'jē-ē), n. pl. [NL., < Tringa + -cæ.] The true sandpipers, as a section of the subfamily Scolopacinæ. See cuts under dunlin, sanderling, sandpiper, and stint. Cones, 1861.
Tringidæt (trin'ji-dē), n. pl. [NL., < Tringa + -idæ.] The sandpipers regarded as a family apart from Scolopacidæ.

tringine (trin'jin), a. [< Tringa + -inel.] Hav-ing the character of a sandpiper; belonging to the Tringinæ or Tringeæ: distinguished from

tringle (tring'gl), n. [< F. tringle (Genevese tringle (tring'gl), n. [< F. tringle (Genevese tringue), a curtain-rod, a lintel, reglet, OF. also a rodused in joining stones, a flat piece of wood; a rodused in joining stones, a flat piece of wood; cf. ML. tarinca, an iron pin; Gael. tarung, ta-runn, a nail.] 1. A rod upon which rings may run, as for a curtain; hence, by extension, as such rods were commonly used for supporting bed-curtains, the strip, bar, or the like which joins the heads of high bedposts, and serves to support the canopy.-2. In gun., a ribbon or piece of wood nailed on the sides of a travers ing-platform, to prevent the trucks from run-ning off in the recoil.— 3. In arch., a little square molding or ornament, as a listel, reglet, or platband.

tringlette (tring'glet), n. [Dim. of tringle.] A pointed stick used for opening the cames of fretwork and diamond-paned windows. E. H. Knight.

tringoid (tring'goid), a. [< Tringa + Gr. Edoc, form.] Resembling the genus Tringa; like a sandpiper. The Thinocoridæ have been singu-larly called tringoid grouse. Tringoides (tring-goi'dēz), n. [NL.(Bonaparte, 1831), < Tringa + Gr. Edoc, form.] A genus of small tattlers; the spotted sandpiper of Europe, etc., is T. hypoteucus; the apotted sandpiper of America, T. macularius. The latter is 7 or 8 inches iong; the upper



Spotted Sandpiper (Tringoides macularius)

parts are Quaker-color, finely marked with black; the under parts are white, crowded with round black spots; the bill is pale-yellow, tipped with black, and the feet are fleah-colored. This sandpiper abounds in suitable places throughout the United States, breeds at large in its North American range, and lays four eggs in a slight nest on the ground. It is familiarly known as the sand-lark, peetweet (from its ery), and tetertail, tilt-up, tip-up, from its habit of jetting the tail. **Trinia** (trin 'i-ä), n. [NL. (Hoffman, 1814), named after Karl von Trinius (d. 1844), a bota-nist of St. Petersburg, and a writer upon grass-es 1 A comus of umbelliferous nlants, of the

nist of St. Petersburg, and a writer upon grass-es.] A genus of umbelliferous plants, of the tribe Ammineæ and subtribe Euannmineæ. It is characterized by flowers with obsolete calyx-lobes, acute petals, and fruit with its ridges traveraed by conspicuous ofi-tubes. The 7 or species are natives of the Mediter-ranean region and of temperate parts of Asia. They are smooth branching perennials with decompound leaves, and usually yellow diactious flowers in compound unbels, with few rays, and few or no bracts and bractiets. For *T. vulgaris*, are honewort. trinidadot, n. [So called from the island of *Trinidud*. See tobacco.] Trinidad tobacco. And make the faminatic Englishmen, above the rest.

And make the fantastic Englishmen, above the rest, more cuming in the distinction of thy roll Trinidado, leaf, and pudding than the whitest-toothed blackamoor in ali Asis. Dekker Guil's Hornbook, p. 31. Body o'me! here's the remainder of seven pound since yesterday – was seven – night. Tis your right Trinidado. E. Jonson, Every Man in his Humour, iit, 2.

Trinitarian (trin-i-tā'ri-an), a. and n. [< Trin-ity + arian.] **I.** a. 1. Pertaining to the Trin-ity or to Trinitarianism; believing in the Trin-ity of the order of Trinitarians.

At the dissolution there were eleven Trinitarian houses in England, five in Scotland, and one . . . in Ireland. Cath. Dict., p. 810.

II. n. 1. One who believes the doctrine of the Trinity. See Trinity, 3.-2. A member of a monastic order founded at the close of the the Trinity. See Trinitg, 3.-2. A member of a monastic order founded at the close of the twelfth century for the purpose of redeeming Christian captives from Mohammedans by pur-chase. Also called Mathurin and redemptionist. **Trinitarianism** (trin-i-tā'ri-an-izn), n. [\langle Trin-itarian + -ism.] The doctrine of the Trinita-rians. See Trinity, 3. **trinitrate** (tri-nī'trāt), n. [\langle tri- + nitrate.] A nitrate containing three nitric-acid radicals. -Trinitrate of glyceryl. Same as nitroglycerin. **trinitrin** (trin-nī'trīn), n. [\langle tri- + nitrie + -in².] Same as nitroglycerin. **trinitriben** (tri-nī'trī-trō-ben'zol), n. [\langle tri-+ nitrie + benzol.] A substance, C₆H₃(NO₂)₃, prepared by the continued action of nitric acid on benzene, and convertible into pieric acid by the action of a stronger oxidizing agent. **trinity** (trin'i-ti), n. [\langle ME. trinitate = Sp. trini-dad = Pg. trindade = It. trinita = G. trinität = W. trinded = Ir, trionnoid = Gael. trionid, \langle LL. trinita(t-)s, the number three, a triad, in theol, the Trinity (the word in all senses being forst found in Tartullian) (L. trinya threefold

theol. the Trinity (the word in all senses being first found in Tertullian), $\langle L. trinus, threefold,$ pl. trini, three by three: see trine³.] 1. The condition of being three; threeness.—2. A set or group of three; a triad; a trio; a trine. r group of three; a triau; a tria; and Honor. The world's great trinity, Pleasure, Profit, and Honor. Roger Williams.

3. [cap.] The union of three persons — Father, Son, and Holy Spirit — in one Godhead; the threefold personality of the one divine being. The statements of the doctrine of the Triaity in the creeds of Christendom are the result of attempta to reconcile

<text>

So at his Baptizynge was alle the hool Trynytee. Mandevills, Travels, p. 104

Jhesu that sytlyth yn Trynyté, Blesse the fadur that gate the. Octavian (ed. Halliwell), 1. 958. O holy, blessed, and glorioue Trinity, three Persons and one God. Book of Common Prayer, Litany.

4. A symbolical representation of the mystery 4. A symbolical representation of the inystery of the Trinity, frequent in Christian art. One of the most general forms in which the Trinity has been symbolized consists of a figure of the Father sested on a throne, the head surrounded with a triangular nihubus, or surmonnted with a triple crown, Christ with the cross in



Trinity, late 13th century.— Church of St, Urbain, Troyes, France. (From Viollet-le-Duc's "Dict. de l'Architecture.")

front, and the Holy Spirit, in the form of a dove, resting on the cross. The mystic union of the three persons has also been symbolized by various emblems or devices in which three elements are combined into one whole, as, for instance, by the equilisteral triangle, or a combination of the triangle, the circle, and sometimes the trefoll. 5. In her., a bearing compounded of an orle, and four any normalic three at the angles

a pall, and four roundels, three at the angles of the orle where the bands of the pall meet it, the fourth at the intersection of the bands of the fourth at the intersection of the bands of the pall. This last roundel bears the word deus; the other three, the words pater, filius, and spiritus sanctus respectively; each part of the pall bears the word est; each part of the orle the words non est. — Trinity ring, a inger-ring decorated with three very prominent and em-phasized bosses or other ornaments. Such rings in bronze, of three types, have been found in Ireland, and are of very great antiquity. The name was given by ignorant finders, who assumed that they were made for Christian ecclesi-astics.—Trinity Sunday, the Sunday net after Pente-cost or Whitsunday, observed by the Roman Catholic and Anglican churches. It falls upon the octave of Pente-cost as the day kept in honor of the third person of the Trinity. The corresponding Sunday in the Greek Church is called All Saints' Sunday. The Anglican Church names the Sandays succeeding this day, until Advent, first, sec-ond, third, etc., Sunday after Trinity, while the Roman Catholic Church reckons these Sundays from Pentecost. — Trinity term. See term.

ond, thus, the reckons these Sundsys from Fencess -Trinity term. See term. trinityhood (trin'i-ti-hùd), n. [< trinity + -hood.] The state or character of being in a trinity. Westminster Rev., CXXVII. 200. [Rare.] triniunityt (trin-i-ù'ni-ti), n. [< L. trini, three each, triple (see trine³), + unita(t-)s, unity: see unity.] Triunity; trinity. [Rare.] As for terms of trinity, triniunity, ... and the like, they reject them as scholastle notions not to be found in Scripture.

trink¹t (tringk), n. [Prob. a var. of trick¹, taken as the base of trinkery, trinket¹. Cf. E. dial. trincums, trinkets.] A trick or fancy. [Rare.]

Hiz beard smugly shaven; and yet his shyrt after the nu trink, with rulis fayr starched, sleeked, and glistering like a payr of nu shooz. *R. Laneham*, Letter (1575), in J. Nichols's Progresses, [etc., of Queen Elizabeth, I. 460.

lated trenchet, tranchet, a shoemakers' knife (= Sp. trinchete, a shoemakers' paring-knife, tran-ehele, a shoemakers' heel-knife, a broad curved knife for pruning), < *trenquer, lrencher, F. trancher, cut: see trench. The order of develop-ment seems to have been 'knife,' 'ornamental knife,' 'any glittering ornament.' There may have been some confusion with the diff. word trinket². Cf. trink¹, trinkery.] 1: A knife, espe-cially a shoemakers' knife. Cath. Ang., p. 392. Trench context knife. Prompt Parv., p. 502. Trenket, sowtarys knyle.

Trenkel, an Instrument for a cordwayner-batton a priner. Palegrave, p. 282. torner

What husbandlle husbands, except they be fooles, But handsom have storehouse for trinkets and tooles? Tusser, Husbandry.

2. A trifling ornament; a jewel for personal wear, especially one of ne great value; any small fancy article; a cherished thing of slight worth.

I have pullyd down the image of your lady at Caver-sham, with all trynkettes abowt the same, as schrowdes, candels, images of were, crowches, and brochys, and have thorowly defacyd that chapell. Letters relating to the Suppression of Monasteries, 1538 [(Camden Soc.), cix.

Ilere are my trinkets, and this lasty marriage I mean to visit; I have shifts of all sorts. Fletcher and Shirley, Night-Walker, 1.

The same teachers with Christes doctrine mingled Jewishnes and superstictous philosophic, . . . honouring the sunne, the moone, and starres, with such other small trinkettes of this world. J. Udall, Colossians, Argument.

I have sold all my trumpery: ... not a ribbon, glass, pomander, brooch, table-book, ballad, knife, tape, glave, shoe-tie, bracelet, horn-ring, to keep my pack from fast-ing: they throng who should buy first, as if my trinkets had been hallowed, and brought a benediction to the buyer. Shak., W. T., lv. 4. 613.

She wears more "jewelry," as certain young ladies call their trinkets, than I care to see. O. W. Holmes, Professor, i.

trinket¹ (tring'kct), v. i. [Formerly sometimes trinquet; < trinket¹, n.] To deal in a small, selfish way; hold secret communication; have private intercourse; intrigue; traffic.

Idd the Poplah Lords stood to the interest of the Crown, . . and not trinketed with the enemies of that and them-selves, it is probable they had kept their seats in the House of Lords for many years longer. Roger North, Examen, p. 63. (Davies.)

Mysell am not clear to trikkt and traffic wi courts o' justice, as they are now constituted; I have a tenderness and scruple in my mind anent them. Scott, Heart of Mid-Lothian, xviii.

trinket2t (tring'ket), n. [Perhaps (W. tranced, a cup with a handle, appar. confused with drink, or with OF. trinquer = It. trineare, drink, quaff, carouse, < MHG. G. trinken, drink: see drink.] A vessel to drink or eat out of. See the quotations.

Trinket; a Porringer. Ray, Eng. Words (ed. 1691), p. 125. Trinket; a Forringer. Inty, Eng. Words (et. 1001), preset Mrs. Bargrave asked her whether she would drink some tea. Says Mrs. Veal, 1 do not care it 1 do; but 111 war-rant you, this mad fellow (meaning Mrs. Bargrave's hus-band) has broke all your trinkets. But, says Mrs. Bar-grave, 171 get something to drink In for all that. Defoc, True Relation of the Apparition of One Mrs. (Veal... to One Mrs. Bargrave.

trinket³† (tring'ket), n. [Also trinquet, trin-kette; (OF. trinquet, the highest sail (Cotgrave), kette; < OF. trinquet, the highest sail (Cotgrave), F. trinquet, foremast (in lateen-rigged vessels), trinquette, forestaysail, storm-jib, = Sp. trin-quete, foremast, foresail, trinket, also tennis (trinquetilla, forestaysail) (Newman), = Pg. trinquete, trinket, = It. trinchetto, a topsail, etc.; perhaps orig. a 'three-cornered' sail, < L. triquetrus, three-cornered, triangular: see triquetross. The nasalization may have been due to sessentiation with Sp. trincer, keen close triquetrons. The hashization may have been due to association with Sp. trincar, keep close to the wind (trincar los cabos, fasten the rope-ends), \langle trinca, a rope for lashing fast (see trink²).] A topsail; perhaps, originally, a la-teen sail carried on the foremast. The trinket and the mizen were rent asunder. Hakinyt's Voyages, 111. 411.

A amail Sayle of a Shippe, called the *Trinkette*, or fore-yie, which is most properly the toppe-sayle of all the hippe. Shippe.

Sir W. C. writes from Brussels that the French . . . made account to have kept a brave Christma here at London, and for that purpose had trussed up their trinkets half topmast high. Court and Times of Charles I., II. 208. trinklet (tring'ket), n. [Appar. for *trinklet, < trinklet + -et; a var. of trieklet.] A streamlet. [Prov. Eng. and Irish.]

Trinket... is used about Dublin, and also in the north-ern counties, with the sense of "a little stream or water-course by the roadside." N. and Q., 7th ser., V1. 372.

trinketer (tring'ket-er), n. [< trinket1 + -er1.] One who trinkets, traffice, or intrigues, or carries on secret petty dealing.

I have possessed this honourable gentleman with the full injustice which he has done and shall do to his own soul, if he becomes thus a *trinketer* with Satan. Scott, Keullworth, lx.

trinketry (tring'ket-ri), n. [< trinket¹ + -(e)ry.] Trinkets collectively.

The Moor, who had a little taste for trinketry, made out to get into his heap the most of the pearls and precious stones, and other baubles. Irring, Alhambra, p. 314.

trinkle¹ (tring'kl), v. i; pret. and pp. trinkled, ppr. trinkling. [< late ME. trinklen; appar. a nasalized var. of trickle, prob. due to confusion with trintle, trindle.] 1. To tricklo. Halliwell. [Obsolete or dialectal.]

Ouer all his body furth zet the awete thik, Lyke to the trynkland blak stremes of pik. Gavin Douglas, tr. of Virgil, p. 307.

And ac he kiss'd her pale, pale lips, And the tears cam trinkling down. Lord Lovel (Child's Ballads, ii. 168). 2. To hang or trail down; flow. [Seetch.]

Her yellow hair, beyond compare, Comes trinkling down her swan-white neck. Burns, Oh Mally's Meek.

trinkle² (tring'kl), v. i.; pret. and pp. trinkled, ppr. trinkling. [A var. of tinkle.] 1. To tinppr. trinkling. kle. [Rare.]

Along the dark and allent night. With my Lantern and my Light.

With my Lantern and my Light, And the trinkling of my Beil, Thna I walk, and this I tell.

Herrick.

2. To tingle; throb; vibrate. [Scotch.]

The main chance is in the north, for which our hearts are trinkling. Baillie's Letters, I. 445. (Jamieson.) trinkle³ (tring'kl), v. i.; pret. and pp. trinkled, ppr. trinkling. [Appar. a var. (if so, unusual) of trinket¹.] To treat underhand or secretly (with); tamper, as with the opinions of ano-ther. Hallivell. [Obsolete or prov. Eng.]

Many discontented persons in England . . . were sus-pected to have *trinkled*, at least with Holland, about rais-ing seditions, and perhaps insurrections in England. Sir W. Temple, Works, 11. 286.

trinoctial (tri-nek'shal), a. [< L. trinoctialis,

trinoctial (tri-nek'shal), a. [C L. trinoctious, for three nights, < trinoctium, a space of three nights, < trees (tri-), three, + nox (noct-), night: see night.] Comprising three nights.
trinodat (tri-nö'dä), n. [ML., fem. of "trinodus, equiv. of L. trinodis, having three knots, hence threefold, < trees (tri-), three, + nodus, knot: see node, knot!.] An old land-measure, equal to the surgery of the second s three perches.

three perches. trinodal (tri-nō'dal), a. [\L. trinodis, having three knots, < tres (tri-), three, + nodus, knot, node.] 1. In bot., zoöl., and anat., having three nedes or jointe, as a stem or the fingers; triar-ticulate.—2. In moth., having three nodes. trinoda necessitas. [ML., threefold obliga-tion: ML. trinoda, fem. of "trinodus, threefold; L. necessitas, necessity, obligation] In Anglo-Saxon law, the three services due to the king in respect of tenure of lands in England; ob-ligations of the military service incumbent on the fyrd, or bedy of freemen, and correspondthe fyrd, or bedy of freemen, and correspond-ing to the fendal services of tenants in later times.

times. The trinoda necessitas, to which all lands were subject. This consisted of the duty of rendering military service (expeditic), and of repairing bridges and fortresses (pontis arciave constructio). These were duties imposed on all landowners, distinct from the feudal services of later times, thus tending more and more to become duties at-taching to the possession of the land owed to and capable of being enforced by the king or the great man of the dis-trict. K. E. Digby, Hist. Law of Real Property, p. 13.

trice K. E. physy, max has been real respectively, p. to trinode (trī nod), n. [$\langle L. trinodis, having three$ $knots. <math>\langle tres (tri-), three, + nodus, knot: see$ node.] In geom., a singularity of a plane curveformed by the mnion of three nodes.trinomial (trī-nō'mi-al), a. and n. [After F. $trinôme, <math>\langle L. tres (trī-), three, + nomén, name$

(term), + -al. Cf. binomial.] I. a. 1. In zoöl. and bot: (a) Consisting of three terms, as the technical name of a subspecies; trionymal: thus, the name Certhia familiaris americana is trinomial. See binomial, polynomial. (b) Using or admitting trinomial or trionymal names in certain cases: as, the trinomial.-2. In alg., con-sisting of three terms, connected by either of a circle (that is, 135°) distant from each other

menclature. Also trinominal.—2. In alg., con-sisting of three terms connected by either of the signs + and -: thus, a + b + c, or $x^2 - 2xy$ $+ y^2$ is a trinomial quantity. II. n. 1. A technical name consisting of three words, of which the first is the name of the genus, the second that of the species, and the third that of a geographical race, subspecies, or variety; a trionym. The use of trinomials, for-merly interdicted and supposed to be contrary to the canons of nomenclature, has of late become common, es-pecially among American naturalists. (See trinomialism.) A name of three terms the second of which is a generic name in parenthesis (see subgenus) does not constitute a trinomisi, and no proper trinomial admits any mark of punctnation, or any word or abbreviation, between its three terms. Thus: Quercus coecinea var. tinetoria is not a pure trinomial. 2. In alg., a trinomial expression. See L. 2. third that of a geographical race, subspecies,

- a pure trinomial. 2. In alg., a trinomial expression. See I., 2. trinomialism (trī-nō'mi-al-izm), n. [\langle trinomi-al + .ism.] The practice of naming objects of natural history in three terms; the use of tri-nomials, or that system of nomenclature which about the trinomial nomenclature. Trino nomials, or that system of nomenclature which admits them; trionymal nomenclature which admits them; trionymal nomenclature. Trino-mialism is one of the two most distinctive features of what is called the American school in zoology, the begin-ning of the zoological system with 1758 (instead of 1766: see synonym, 2) being the other; and it has been advo-cated with special persistency by the ornithologists. **trinomialist** (trī-nō'mi-al-ist), n. [\langle trinonial + -ist.] One who uses trinomials or favors the trinomial system of nomenclature. **trinomiality** (trī-nō-mi-al'i-ti), n. [\langle trinonial + -ist.] The character of being trinomial; the expression of a name in three words; trinomi-alism. See trinomial, n., 1. **trinomially** (trī-nō'mi-al-i), adv. According to the principles or by the method of trinomialism; by the use of trinomials: in any given case, as

- by the use of trinomials: in any given case, as that cited in the quotation, implying the re-duction of what had been before rated as a full species to the rank of a conspecies or subspecies.

There has been quite a consensus of opinion among some of the German ornithologists that they [the yellow wag-tails] ought to be treated *trinomially*. Nature, XXX, 257.

trinominal (tri-nom'i-nal), a. [< L. trinominis, having three names, < trcs (tri-), three, + no-mcn, name: see nominal. Cf. trinomial.] Same as trinomial, a., 1. Also trinoymal. trinquett. An obsolete spelling of trinket1, trinominal (tri-nom'i-nal), a.

trinquet₁. trinket3

trintle (trint'l), v. A dialectal (Scotch) variant of trindle.

fold, + unio(*n*-), nnion: see trine³ and union.] A trinity. [Rare.]

But that same onely wise Trin-vnion Workes miracles, wherein all wonder lies. Davies, Microcosmos, p. 79. (Davies.)

trinunionhood (trin-ā'nyon-hùd), n. union + -hood.] Trinnity. [Rare.] [< trin-

Who (were it possible) art more compleate In Goodnesse than Thine owne Trin-vnionhood. Davies, Muse's Sacrifice, p. 32. (Davies.)

Davies, Muse's Sacrifice, p. 32. (Davies.) trio (trē'ō or trī'ō), n. [= F. Sp. Pg. trio = G. Dan. Sw. trio, \langle It. trio, a musical composition in three parts, a trio, glee, \langle L. trcs, neut. tria, three: see three.] 1. In music, a composition or movement for three solo parts, either vocal or instrumental, usually without accompaniment. Specifically, either (a) an instrumental work for three in-struments and planned like a quartet, or (b) a second or subordinate division of a minuet, scherzo, or march, usu-slly in a contrasted key and quieter in style, so as to be a foil to the principal division : so called because originally performed by a trio of instruments. 2. A commany of three vocalists or instrumen-

2. A company of three vocalists or instrumentalists who perform trios.—3. A group, com-bination, or association of three.

The trio were well accustomed to act together, and were linked to each other by ties of mutual interest and advan-tage. Dickens, Old Curiosity Shop, II.

4. In the game of piqnet, three aces, kings, queens, or knaves, held in one hand: a count-ing combination of eards. triobolart (tri-ob'ō-lär), a. [Also, erroneously, triobutar; $\langle L. triobolus, \langle Gr. \tau \rho \iota \Delta \beta o \lambda o v, a three obol piece, <math>\langle \tau \rho \epsilon i_{\delta} (\tau \rho \iota), \text{ three, } + \delta \beta o \lambda \delta \varsigma, \text{ obol:}$ see obol.] Of the value of three oboli; hence, mean; worthless.

A trivial and triobular author for knaves and fools, an image of idleness, an epitome of fantasticality, a mirror of vanity. G. Harvey, Four Letters.

aspect of two planets, with regard to the earth, when they are three octants or eighth parts of a circle (that is, 135°) distant from each other. **triod** (trā'od), $n. [<math>\langle \text{Gr}, \tau \rho i c, (\tau \rho -), \text{three}, + i \delta \delta c,$ way.] A sponge-spicule of the triaxon or trira-diate type, having three eqnal rays; a three-way spicule. **Triodia** (trā-o'di-ë), n. [NL. (R. Brown, 1810); named from the three-toothed flowering glume, $\langle \text{Gr}, \tau \rho i c, (\tau \rho i -), \text{three}, + i \delta \delta i c, \text{tooth.}]$ A genns of grasses, of the tribe *Festucee*, type of the sub-tribe *Triodie*. It is characterized by paniclei spike-lets of numerons flowers, the three-nerved flowering glume hearing three teeth or lobes, the middle tooth forming a cusp or awn. There are 26 species, natives of temperate and subtropical parts of Africa, Europe, Australia, New Zea-land, and America, fn the last extending sparingly within the tropics. They are perennial grasses, often hard, rigid, and with a branching or stoloniferons base, bearing usually narrow, stiff, couvolute leaves, sometimes tapering into a pungent point. The inflorescence is highly polymorphous, sometimes narrow and composed of but few spikelets, or ample and dense, or lax and spreading, with weak, elon-gated fliform branchiets. The former genera Uralepis (Nuttsil, 1817) and Tricuspis and Triplasis (both of Beau-vois, 1812) are now included th this. T. cupree, known as tall redtop, is an ornamental grass of sandy places from New York southward, with a large compound panicle, sometimes a foot broad, bearing very numerons shifting purple spikelets. For T. purpurea, a small species re-markable for its acid taste, see sand-grass. **Triodion** (trī-ō'di-on), n. [MGr. $\tau \rho \mu \delta \partial \omega$, $\langle \tau \rho \epsilon \bar{c}$ ($\tau \rho -)$, three, $+ \delta \delta \delta c$, way.] An office-book of

ward. For *T. decumbens*, see heather-grass. **Triodion** (trī-ō'di-on), *n*. [MGr. $\tau \rho \iota \phi \delta i o v$, $\langle r \rho \epsilon \bar{i} \varsigma$ ($\tau \rho \iota$ -), three, + $\delta \delta \delta \varsigma$, way.] An office-book of the Greek Church, containing the offices from the Sunday before Septuagesima to Easter eve. **Triodites** (trī-ō-dī'tēz), *n*. [NL. (Osten-Sacken, 1877), $\langle Gr. \tau \rho \iota o \delta i \tau \rho \varsigma$, one who frequents cross-reads a struct harmone also common under roads, a street-lounger, also common, vulgar, < rotats, a screet-folliger, also common, vingar, $\tau piolog$, also $\tau piola$, a meeting of three roads: see triod.] A genus of bee-flies, of the dipterons family *Bombyliidæ*. They have the appearance of an elongated *Anthrax*, but the eyes of the male are



Triodites mus. female

contiguous for a short distance on the vertex. The only known species, \mathcal{T} , mus, of the western United States, is a notable insect in that its larva is a voracious feeder on the eggs of the short-horned grasshoppers, including the destructive Rocky Mountain locust, Metanoplus spretus. **Triodon** (tri 'õ-don), n. [NL. (Cnvier, 1829), $\langle \text{Gr. } r\rho\epsilon\bar{c}\varsigma(\tau\rho\iota-), \text{three, } + \delta\delta\delta r_{S} = \text{E. tooth.}$] 1. A genus of pleetognath fishes, typical of the family Triodontidæ.—2. [l. c.] A member of this genus. genns

genns. **Triodontidæ** (trī- $\bar{\phi}$ -don'ti-d \tilde{e}), *n. pl.* [NL., \langle *Triodon(t-)* + *-idæ.*] A family of gymnodont plectognaths, typified by the genus *Triodon.* They have an extensive abdominal fold of skin like a dew-lap, and rhombiform scales; the upper jaw is divided by a median suture, but the under jaw is undivided, the two jaws thus giving the appearance of three teeth (whence the name). Also *Triodontes, Triodontidei, Triodontoidea*. **triodontoid** (trī- $\bar{\phi}$ -don'toid), *a.* and *n.* **I**, *a.* Of or pertaining to the *Triodontidæ*. **U** *n.* A triodon or any member of the above

II. n. A triodon, or any member of the above group

group. **Tricecia** (trī-ē'shiä), n. pl. [NL., $\langle \text{Gr. } \tau \rho c \bar{c} \varsigma (\tau \rho \iota -),$ three, $+ olxo_{\varsigma}$, hoüse.] The third order of plants in the class *Polygamia*, in the Linnean system. It comprises plants with unisexual and bisexnal flowers on three separate plants, or having flowers with stamens only on one, pistils on another, and bisexnal flowers on a third. The fig-tree and fan-paim (*Chamarops*) are examples. **tricecious** (trī-ē'shus), a. [$\langle \text{Gr. } \tau \rho c i_{\varsigma}(\tau \rho \iota -), \text{three},$ $+ olxo_{\varsigma}$, honse.] In bot., having male, female, and hermaphrodite flowers, each on different plants: pertaining to the order *Triceia*.

plants; pertaining to the order Trieccia. triccionsly (tri-ē'shus-li), adv. In a triccions

manner.

trioicous (tri-oi'kus), a. In bot., same as triacious.

S. Lanier, Science of Eng. Verse, p. 106. **trioiein** $(tri-\tilde{o}'|\tilde{e}^{-in})$, n. [$\langle L. trcs (tri-)$, three, $+ E. olc(ic) + -in^2$.] A glyeerol ester contain-ing three oleic acid radicals. It is at ordinary temperatures a clear oily liquid, nearly colorless, and is the chief constituent of all fatty offs. **triolet** $(tr\tilde{e}'\bar{o}^{-let})$, n. [$\langle F. triolet$, a triolet, OF. triolet (tre $\tilde{e}'\bar{o}^{-let})$, n. [$\langle F. triolet$, a triolet, OF. triolet, a triolet, also trefoil, $\langle It. trio$, three: see trio.] 1. A poem in fixed form, borrowed from the French, and allied to the rondel and rondeau. It consists of eight lines on two rimes, and is generally written in short messures. The first pair of lines are re-peated as the seventh and eighth, while the first is repeated as the fourth. Representing the repeated lines by capital letters the rime-scheme would thus be A, B, a, A, s, b, A, B. In humorous examples a fresh sense is often skil-fully given to the fourth line. The first French triolet is said to have been by Adam ie Roi (end of thirteenth cen-tury). Triolets were written in England as early as 1651 by Patrick Carey, whose efforts Sir Walter Soott published in 1820. 2. In music, same as triulet.

Patrick Carey, whose efforts Sir Walter Scott published in 1820.
2. In music, same as triplet.
trional (trī'ō-nal), n. A synthetic remedy used as a hypnotic. [Recent.]
Triones (trī-ō'nēz), n. pl. [NL., < L. trioncs, the plowing-oxen: see Septentrion.] In astron., a name sometimes given to the seven principal stars in the constellation Ursa Major, popularly celled Charles? Wain.

name sometimes given to the seven principal stars in the constellation Ursa Major, popularly called Charles's Wain. **Trionychidæ** (tri-ō-nik'i-dē), n. pl. [NL., < Tri-onyx (-onycl.) + -idæ.] A family of turtles, typ-ified by the genus Trionyx; soft-shelled turtles. 'This family, though not a large one, is an old type, repre-sented from the Cretaccous period onward, and at the pres-ent day by several generic types of the warmer waters of both hemispheres, being thus very widey distributed. The both themispheres, being thus very widey distributed. The both several generic types of the same waters of both hemispheres, being thus very widey distributed. The body is very flat and subcircular or disk-like, and covered with soft, tongh integrument instead of a shell; the skin is variously roughened or tuberculous in different cases; the feet are clubhed, webbed, and formed for swimming, and end in three claws; the neck is long, and the snont is sharp. These turtles are entirely squastic, and live in ponds, where they usually lie haft buried in the mud. They are chiefly csinivorous, highly predaceous and fero-cions, and bite severely. The flesh of some species is highly esteemed. The largest living soft-shelled turtle is *Chitra indica*, sometimes taken as type of a different family. (See *Chitra, Chitrade.*) Several American forms occur in the United States, as *Trionyx* (or *Aspidonectes*) *ferox*, the sonthern soft-shelled turtle, of the lower Missis-sippi and of other rivers flowing into the Guil of Mextco, 12 to 18 inches in length of body; *Aspidonectes spinifer*, with several concleal protherances on the back (see cut under *Aspidonectes*); and *Emyda mutica*, a smaller spe-cies, up to 12 inches in length of carapace, inhabiting the middle and upper Mississippi region and some of the tributaries of the St. Lawrence river (see *Emyda*). Also, wrongly, *Trionycide*.

trionychoid (tri-on'i-koid), a. Resembling or

 Trionychoid (¹¹⁷-on ¹-koid), a. Resembling or related to a turtle of the genus Trionyx; belonging to the Trionychoidea.
 Trionychoidea (trī-on-i-koi'dē-ä), n. pl. [NL., < Trionyx (-onych-) + -oidca.] The Trionychi-dæ regarded as a suborder of Chelonia, of equal problem (¹/₂) a with the sec (the Schergei'dz) a with rank with Athecæ (the Sphargididæ) and with Testudinata, 2, or Thecophora (all other chelonians).

trionym (trī' \tilde{v} -nim), n. [$\langle Gr. \tau \rho \epsilon \bar{\nu} \epsilon(\tau \rho \iota), \text{ three,}$ + $\delta v \nu \mu a$, name.] A name consisting of three terms; a trinomial name in zoölogy or botany; the name of a subspecies in the trinomial sys-tem of nomenclature. See trinomial, n., and trinomialism. Coues, The Auk, 1884, p. 321. trionymal (tri-on'i-mal), a. [< trionym + -al.]

Trionymat (cri-on t-mail), a. [Corrowym + -a.] Of or pertaining to a trionym; trinomial. J. A. Allen, The Auk, 1884, p. 352. **Trionyx** (trī'ō-niks), u. [NL. (Geoffroy St. Hilaire, 1809), \langle Gr. $\tau\rho\epsilon\bar{\iota}_{\varsigma}$ ($\tau\rho\epsilon$), three, + $\delta\nu\nu\bar{\varsigma}$ ($\delta\nu\nu\chi$ -), a nail: see onyx.] A genus of soft-shelled turtles, typical of the *Trionychidæ*: in-varath superproduce the isotropy of the soft-state of the triony of the triony of the triony of the superproduce to the triony of the superproduce the superproduce to the soft-state of the superproduce the superproduce the superproduce to the superproduce the superpotent the superpotent the superpotene exactly synonymous with Aspidonectes. It is so called from the three claws in which the webbed feet end. See *Trionychidæ*. **Triopa** (trī'ō-pä), n. [NL. (Johnston), \langle Gr. $\tau \rho \epsilon i \varsigma$ ($\tau \rho \iota$ -), three, $+ \delta \pi \dot{\eta}$, opening, hole.] The



Clubbed Dond (Triopa claviger)

typical genus of *Triopidæ*, having a row of clubbed processes along each side of the man-tle, as *T. claviger*. **Triopidæ** (trī-op'i-dē), *n. pl.* [NL., \langle *Triopa* + *-idæ*.] A family of nudibranch gastropods, typ-ified by the genus *Triopa*; the clubbed dorids, having slightly hooked teeth in very numerous

Triopidæ

rows on a broad radula, and tentacles retractile within plaited sheaths. See cut under *Triapa*. trior (tri'er), n. [See trier.] In *law*, a person appointed by the court to examine whether a

ehallenge to a juror or a panel of jurors is just. **triorchis** (trī-ôr'kis), n. [N1., \leq Gr. $\tau \rho \epsilon i_{\varsigma}$ ($\tau \rho \iota$ -), three, $+ \delta \rho \chi \iota_{\varsigma}$, testicle.] One who has three

testieles.

triorthogonal (tri- \hat{o} -thog' \hat{o} -nal), a. [$\langle L$, tres (tri-), three, + E. orthogonal.] Having three lines, or systems of lines, crossing all at right

(171-), three, + E. orthogonal.] Having three lines, or systems of lines, crossing all at right angles to one another. **Triosteum** (tri-os'tē-um), n. [NL. (Linnæus, 1753), \leq Gr. $\tau\rho\epsilon i_{\mathcal{C}}$ ($\tau\rho\epsilon$ -), three, + $\delta\sigma\tau\epsilon o_{\mathcal{V}}$, bone.] A genus of gamopetalous plants, of the order *Caprifoliaccæ* and tribe *Lonicereæ*. It is char-acterized by a tubular bell-shaped corolls gibbons at the base, and a three to five-celled ovary with one ovule in each cell. There are about 6 species, natives ef Asla and the eastern and central United States. They are horbs with a perennial root and little-branched stem with scaly buds. The leaves are assile, entire, opposite, and some-what is flowers are solitary, or clustered in the axils, or rarely condensed into short terminal spikes. The fruit is a corfaceous or fissh berry, with smooth, bony, angled or ribbed seeds. *T. perfoliatum*, a rather coarse erect species with purplish flowers and orange-colored berries, occurring from Canada to Alabama, is known as *fewerroot*, also as horse-gentian, Tinker's-weed, wild ipecae, and wild eoffee; it produces a long, thick, yellowish or brownish root with a nauseons taste and odor, locally used as a cathartic and emetic. One other species, *T. angustifolium*, with yel-lowish flowers, accurs in the United States; one, *T. hir*-sutum, with irregular corolls, in Nepäl and China; and two others in China, one of which, *T. sinuatum*, extends to Japan. **triovullate** (trī-ō'vū-lāt), a. [\leq L. trees (tri-), throe + NL owners on the state 1 at the at the state 1 athe state 1 at the state 1 at the state 1 at the state 1 athe

triovulate (trī-ō'vũ-lāt), a. [< L. tres (tri-), three, + NL. ovulum, ovule, + -atel.] In bot., having three ovules; three-ovuled.

having three ovules; three-ovuled. trioxid, trioxide (tri-ok'sid, -sid or -sid), n. An oxid containing three oxygen atoms: as, sul-phur trioxid, SO₃. Also tritoxid, tritoxide. trip¹ (trip), v.; pret. and pp. tripped, ppr. trip-ping. [Early mod. E. also tryppe; < ME. trip-pen = MD. trippen, step lightly, trip, cause to stumble, D. trippen, trip, skip, = Sw. trippa = Dan. trippe, tread lightly, trip; ef. freq. D. trip-pelca = LG. trippela, > G. trippela, trip; prob. a secondary form of the verb appearing as the source of trap1, trap2, trap3, and ult. of tramp.] I. intrans. 1. To run or step lightly; skip, dance, or walk nimbly along; move with a quick, light tread. She has twa weel-made feet,

She has twa weel-made feet.

And she trips upon her taes. The Laird of Waristoun (Child's Ballads, III. 107).

Come, and trip it, as yon go, On the light fautastick toe. Mitton, L'Allegro, 1. 34.

2. To make a brisk movement with the feet; prance.

Whan that this knyght leyde hand upon his reyne. Chaucer, Squire's Tale, 1. 304.

3. To take a voyage or journey; make a jaunt

or excursion. But yet, we hope you'll never grow so wise; For, if you should, we and our Comedics Must trip to Norwich, or for Ireland go. Etherege, Love in a Tub, Prol.

To stumble; strike the foot against something so as to lose the step and come near falling; make a false step; lose the footing.

My slipp'ry footing fail'd me ; and you tript Just as I slipt. Quarles, Emblems, ii. 14.

Hence - 5. Figuratively, to make a false move-ment; err; go wrong; bo guilty of an inconsistency or an inaccuracy.

St. Jerome, whose custom is not to pardon ever easily his adversaries if any where they chance to *trip*, presseth him as thereby making all serts of men in the world God's enemics. *Hooker*, Eccles, Polity, v. 20.

The captain, a wise nan, after many endeavours to catch me tripping in some part of my story, st last began to have a better opinion of my veracity. Sweit, Gulliver's Travels, iv. 11.

For Jenny, my cousin, had come to the place, and I knew right well That Jenny had *tript* in her time; I knew, but I would not tell. Tennyson, The Grandmother.

6. To rush by: said of deer.

A hundred head of red deer Come tripping the sherlif full nigh. Robin Hood and the Butcher (Child's Ballads, V. 37). =Syn. 1. Hop. Leap. etc. See skip1. II. trans. 1. To perform with a light or trip-

ping step, as a dance.

, as a dance. Every maid Fit for this rovel was arrayed, The horopipe neatly tripping. Drayton, Nymphidia. 2. To cause to stumble or fall, make a false step, or lose the footing by eatching or en-

tangling the feet or suddenly checking their free action: often followed by up.

6485

ion: often followed og av A stamp doth trip blm in his pace; Down comes poor llob upon his face. Drayton, Nymphidia. our excuse must be that . . . a mop stood across the

entry, and tript you up. Swift, Advice to Servanta (Footman). To eause to stumble by placing an obstruction in the way; hence, to give a wrong turn to, or eanse to halt or stamble, by presenting a mental or moral stumbling-block

Be you contented, wearing now the garland, . . . To trip the course of law and bluut the sword That gnards the peace and safety of your person. Shak., 2 Hen. IV., v. 2. 87. 4. To catch in a fault, offense, or error; de-tect in a misstep or blunder.

4. To eatch in a fault, offense, of each in a misstep or blunder.
Yea, what and whoseeuer he be that thinkes himselfe a very good Italian, and that to trip others.

Florio, It. Dict. Ep. Ded., p. (5)
He must, sir, he A better statesman than yourself, that can Trip me in anything; I will not speak Before these witnesses.
Fletcher (and another), Nohle Gentlemas, ill. 4.

5. Naut.: (a) To loose, as an anchor from the bottom by means of its cable or buoy-rope. (b) To turn, as a yard, from a horizontal to a vertical position.
The royal yards were all tripped and lowered together. The royal yards were all tripped and lowered together.
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Th

drop so situated that there is not room enough to hoist it out of sight.—7. In mech.: (a) To to hold it of the spin-to-transformation of the spin-to-transformation (b) To release suddenly, as the eluteh of the windlass of a pile-driver, or the valve-closing mechanism in the trip-gear of a steam-ongine, etc.

trip1 (trip), n. [Early mod. E. also tryppe; < ME. trippe = Dan. trip, a short step; from the verb.] 1. A light, short step; a lively movo-ment of the feet.

More fine in trip then footo of running roe, More pleasant then the field of flowring grasse, England's Helicon (1614). (Nares.)

"Where gang ye, young John," she says, "Sac carly in the day? It gars me think by your fast trip Your Journey's far away." The Fause Lover (Child's Ballads, IV. 90). 2. A journey or voyage; an excursion; a jaunt; specifically, in transportation, the performance of service one way over a route, the performance of service both ways being a round trip.

An aungell . . . bad me flee With hym and the On to Egipte. And sertis I dred me sore To make my smal trippe. York Plays, p. 142. She, to return our foreigner's complaisance, At Cupid's call, has made a trip to France, Furquhar, Love and a Bottle, Epil.

By thus advancing its base of operations on the same line, or by changing from one line to another, the wagons were relieved of two trips. Comte de Puris, Civil War in America (trans.), I. 213.

3. A sudden seizure or catch, as that by which a wrestler throws his antagonist.

Of good hope no councell thou crase Til deeth thee caste with a trippe of dissaite. Hymns to Virgin, etc. (E. E. T. S.), p. 75. Or, siript for wrestling, smears his limbs with oil, And watches, with a *trip* his foe to foil. Dryden, tr. of Virgil's Georgies, tl. 776.

4. A stumble by the loss of foothold or a striking of the foot against an object.—5. In mach., a hitting of a moving part against some obstruc-tion to its free movement.—6. A failure; an error; a blunder.

And mad'st imperfect words with childish trips, Half unpronounced, alide through my infant lips, Müton, Vacation Exercise, 1. 3.

How, Cousin? I'd have you to know, before this faux pas, this Trip of mine, the World cou'd not talk of me. Wycherley, Plain Dealer, v. 1.

Wycherley, Plain Deater, v. 1. 7. In the fisherics, the catch, take, or fare of fish caught during a voyage; the proceeds of a trip in fish.—8. *Naul.*, a siugle board or tack in plying to windward. *Admiral Smyth.*—9. In coursing, an unsuccessful effort of the dogs to kill. *Encyc. Brit.*, VI. 515.—10. A small arch over a drain. *Hallivell.*—Jonah trip. See Jonah. —Round trip. See def. 2.—To fetch trip, to go back-ward in order to jump the further. *Hallivell.* [Prov. Eng.]—To hall for a trip. See hall3.=Syn. 2. Tour, *Travel*, etc. See journey.

trip? (trip), n. [(ME. trip, trippe: supposed to be a var. of troop, or from the same ult. source.] 1. A number of animals (rarely of persons) together; a flock. [Provincial.]

tripaschai

That men calleth a trip of a tame swyn is called of wylde swyn a soundre; that is to say, gif ther be passyd v. or vj. togedres. MS. Hodl, 546. (Hallivell.) A trip of haltbut which arrived on Friday (at Gloucester,

A trip of namout which are sold. Phila, Timee, July 23, 1883.

A trip of Widgeon (according to the quantity). W. W. Greener, The Gun, p. 533.

2. Raee; family. *Hallieell*. [Prov. Eng.] trip³ (trip), n. [ME. trippe, trype; origin ob-seure. Cf. tripe.] 1†. A piece (†).

A Goldes kechyl, or a trype of chese. Or elles what yow lyst, we may nat cheese. Chaucer, Summoner's Tale, 1. 39. 2. New soft cheese made of milk. Halliwell.

[Prov. Eng.] trip¹t (trip), n. [A mo Three peneo sterling. [A modification of thrip, q. v.]

Engineer, LXVIII, 500. triparted (tri'pär-ted), a. [\langle L. tres (tri-), three, + pars (part-), part, + -cd². Cf. tripartile.] Di-vided into three parts. In herel-dry it is used of the field, in which case it is equivalent to theree, or is applied to a cross (see the phrase). Also bripar-tile.—Cross triparted, a cross of which each bar or arm is composed of three narrow ribbons, not interlaced or lying one over the others, but in the same plane.—Saliter triparted. See same plane. - Saltier triparted. See saltier1.



Cross triparted.

satisf. tripartible (tri-pär'ti-bl), a. [< L. tres (tri-), three, + partibilis, divisible: see partible, and ef. tripartite.] In bat., exhibiting a tendency to split into three parts or divisions. tripartient (tri-pär'shient), a. [< L. tres (tri-), three, + partien(t-)s, ppr. of partiri, divido: see part, r.] Dividing into three parts: said of a number that divides another into three equal parts parts.

tripartite (trip'är-tit or tri-pär'tit), a. [< late ME. trypartyte, < OF. (and F.) tripartite = Pr. tripartit = Sp. Pg. It. tripartito, < I. tripartitus, tripertitus, divided into three parts, < tres (tri-), three, + partitus, pp. of partiri, part, divide: seo partite.] 1. Divided into three parts ; threepartod.

She blazed abroade perdy a people small, Late landed heere, and founde this pleasaunt lle, And how that new it was diulded all, Made tripartite, and might within a while Bee won by force, by treason, fraud, or guile. Mir. for Mags., I. 43.

Wisdom is tripartite : saying, doing, avoiding. Landor, Imag. Conv., Diogenes and Plato.

The tripartite division of government into legislative, excentive, and indicial. Bancroft, llist. Const., II. 327. 2. Having three corresponding parts or copies.

This Indentur tripartite made the twenty dey of Aprile, the yerc of our lorde godd a thowsaunde fyve hundreth and fourteyn. English Gilds (E. E. T. S.), p. 143. Our indentures tripartite are drawn. Shak., 1 Hen. IV., ill. 1. 80.

3. Made or concluded between three parties:

The College, myself, and Mr. Lintot, the bookseller, en-ter into a tripartile agreement upon these terms. W. Brome, Letters of Eminent Men, 11, 96.

divided from the spex to the base by two slits,

forming three nearly equal parts. -6. In bot., divided into three segments nearly but not quite down to the base: as, a tripartite leaf. Also triparted. -7. In math., homogeneous in

triper parts. tripartition (tri-pür- or trip-ür-tish'on), n. [(tripartite +-ion.]) Philodendrem tri-pertitem. 1. A division into three parts. -2. A division by three, or the taking of a third part of any number or quantity. tripaschal (tri-pas'kal), a. [(L. tree (tri-), three, + LL. pascha, passover: see pasch.] In-eluding three passovers. See the quotation under bipaschal.

In her., same as triparted.-5. In entom.,

ss, a tripartile treaty.

three sets of variables.

three parts.

tripartitely (trip'är-tit-li or tri-pär'tit-li), adv. In a tripar-tito manner; by a division into

4.

trip-book

trip-book (trip'buk), n. A book in which the account of a voyage of a fishing-vessel is made up, showing the shares belonging respectively to the vessel and the crew. [Massachusetts.] trip-cord (trip'kôrd), n. In agri., a cord which when pulled trips the lever or detent of a hay-carrier, or apparatus for unloading hay from wagons and transferring it to mows in barns. If view is the lever or detent of a bar.

wagons and transferring it to mows in barns. tripe (trīp), n. [$\langle ME. tripe, trype = MD. trijp, tripe, \langle OF. tripe, F. tripe = Sp. Pg. tripa = It. trippa, entrails, belly, tripe; ef. Ir. trippas, pl., tripes, entrails, W. tripa, entrails; Bret. stripen, tripe, pl. stripennou, stripou, entrails.] 1.$ The entrails, bowels, intestines, or guts; hence, the belly words.the belly: chiefly used in the plural. [Now only in low use.]

Of Inds the gredy grypes Myght tere out all thy trypes! Skelton, Phyllyp Sparowe, l. 308.

No flight of fatall Birds,

No flight of fatall Birds, Nor trembling trizes of sacrificed Heards. Sylvester, tr. of Du Bartas's Weeks, ii., The Handy-Crafts. The Turk, when he hath his *Trize* full of Pelaw, or of Mutton and Rice, will go... elther to the next Well or River to drink Water. *Howell*, Letters, ii. 54. 2. The greater part of the stomach of a rumi-2. The greater part of the sonnach of a think-nant, as the ox, dressed and used for food. Tripe includes the whole of the cardisc division of the stomsch — that is, of the two compartments known as the rumen, or panneh, and the reticulum. The former (called plain tripe) is the most extensive; the latter is the best, heing that called honeycomb tripe. See cut under Ruminantia.

How say you to a fat tripe finely broil'd? Shak., T. of the S., iv. 3. 20.

tripedal (trip'e-dal or tri'ped-al), a. [(L. tripe-dalis, < tres (tri-), three, + pes (ped-), foot: see pedal.] Three-footed: as, a tripedal stand. tripe-de-roche (trēp'dè-rōsh'), n. [F.: tripe, tripe; de, of; roche, rock.] Avegetable substance

sometimes eaten by hunters and arctic explorers sometimes eaten by numers and arctic explorers when no better food is to be found. It is fur-nished by various lichens of the genera Gyrophora and Um-bilicaria. Tripe-deroche is slightly nutritive, but bitter and purgative. See Pyxinei. tripel (trip'el), n. Same as tripoli. tripeman (trip'man), n.; pl. tripemen (-men). A man who prepares tripe and hawks it about.

[London, Eng.]

These portions [of the bullock], with the legs (called "feet" in the trade), form what is styled the *tripe-man's* portion, and are disposed of to him by the butcher for is. 6d. Mayhew, London Labour and London Poor, 11. 9.

tripennate (tri-pen'āt), a. [< L. tres (tri-), three, + pennatus, winged: see pennate.] bot., tripinnate.

tripersonal (tri-per'son-al), a. [< L. tres (tri-), three, + persona, person: see personal.] Con-sisting of three persons.

One Tri-personall Godhead, Milton, Reformation in Eng., ii. tripersonalist (trī-per'son-al-ist), n. [< triper-sonal + -ist.] A believer in the Trinity; a Trinitarian

tripersonality (tri-per-so-nal'i-ti), n. [< tri-personal + -ity.] The state of existing in three persons in one Godhead; trinity.

As for terms of Trinity, Triunity, Co-essentiality, Tri-personality, and the like, they [the Arian and the Socini-an] reject them as Scholastic Notions, not to be found in Scripture. Millon, True Religion.

scriptire. *Muton*, true Reignon.
tripery (trī'pėr-i), n.; pl. triperies (-iz). [=
F. triperie (= Sp. triperia), < tripe, tripe: see
tripe and -ery.] A place where tripe is prepared or sold. Quarterly Rev.
tripes (trī'pēz), n.; pl. tripedes (-pē-dēz). [NL.,
< L. tripes, having three feet, < tres (tri-), three,
+ pes, foot. Cf. trivet.] In teratol., a monster
having three feet.

tripe-stone (trip'stôn), u. A variety of anhy-drite occurring in contorted plates, so named from bearing some resemblance to the convo-lutions of the intestines. It has been found in Poland.

tripetaloid (tri-pet'a-loid), a. [$\langle \text{Gr.}\tau\rho\epsilon i_c(\tau\rho\iota-), three, + \pi\epsilon \tau a \lambda o_v$, leaf (petal), $+\epsilon i \delta o_c$, form.] In bot., appearing as if furnished with three petals: as, a tripetaloid perianth.

tripetalous (tripet'a-lus), a. [$\langle Gr. \tau \rho c i_{\zeta}(\tau \rho t)$, three, $+ \pi \epsilon \tau a \lambda o v$, leaf (petal), + -ous.] In bot., three-petaled; having three petals or flowerleaves

tripe-visaged (trip'viz"ājd), a. Having a face resembling tripe, either in paleness or sallow-ness, or in being flabby, baggy, and expressionless. [Rare and humorous.]

SS. [Nitto and rise rescal! Thou damned tripe-visaged rescal! Shak., 2 Hen. IV., v. 4. 9. trip-gear (trip'ger), n. In a steam-engine, any combination of devices by which, when the

piston has reached a definite point in the **triplasian**; (trī-plā'si-an), a. [$\langle Gr. \tau \rho \iota \pi \lambda \dot{a} \sigma \iota o_{\epsilon}$, stroke, or when, as in automatically variable three times as many, $\langle \tau \rho \epsilon i_{\delta} (\tau \rho \iota -)$, three, + cut-offs, it has reached a point dependent upon $-\pi \lambda \dot{a} \sigma \iota o_{\epsilon}$ as in $\delta \iota \pi \lambda \dot{a} \sigma \iota o_{\epsilon}$, twofold.] Threefold; the work demanded of the engine, a sudden re-lease of the valve-opening mechanism from the induction-valve is effected, leaving the latter under control of mechanism which rapidly effects closure. The gear is, in this operation, said to trip the valve closing mechanism, and the operation is called *tripping*. An example of such valve-gear is illus-trated in a cut under steam-engine. Also called *trip cut of*. trip-hammer (trip'ham^der), n. A tilting-ham-mer or machine-hammer operated by a cam or other device, which trips the lever and allows the hammer to fall. It is essentially the same as the tilt-hammer (where see cut).

as the internammer (where see cht). triphane (trī'fān), n. [$\langle \text{Gr. } \tau \mu\phi av \eta \varsigma$, appear-ing threefold, $\langle \tau \rho \epsilon i \varsigma (\tau \rho \iota -)$, three, $+ -\phi av \eta \varsigma$, $\langle \phi av \epsilon v v$, show.] Haüy's name for spodumene, still often used, especially by French mineralogists

gists. tripharmacum (tri-fär'ma-kum), n. [NL., \langle Gr. $\tau \rho \epsilon i_{\zeta}$ ($\tau \rho \epsilon$ -), three, $+ \phi \dot{a} \rho \mu \alpha \kappa v$, a drug.] A medicine having three ingredients. Triphasia (tri-fā'si-ž), n. [NL. (Loureiro, 1790), \langle Gr. $\tau \rho \phi \dot{a} \alpha v_{\zeta}$, threefold: see trifarious.] A ge-nus of polypetalous plants, of the order Ruiaccæ and tribe Aurantieæ. It is characterized by flowers with three calyx-lobes, three petals, six stamens, and a three-celled ovary with a solitary ovule in each cell. The only species, T. Aurantiola, the lime-berry, is said to be a native of Chins, and is widdly cultivated throughout the tropics. It is a thorny shrub bearing alternate leaves with ovate-obtuss and usually create leafets. The fragrant white flowers are solitary in the axils, and are followed by small reddish berries with a sweet pleasant taste, resem-bling gooseberries in size and shape, and sometimes in-ported from the West Indies as a preserve. The shrub is known in the West Indies as a time-myte, and sometimes incorrectly as bergamot; it is used in Key West for hedges, and is often confounded with the trifolate species or varlety of Citrue in use as a stock on which to graft the orange.

triphony (trif' $\tilde{\rho}$ -ni), n. [$\langle MGr. *\tau \rho \iota \phi w v ia, \langle \tau \rho \iota \phi w v o c, three-voiced, \langle Gr. \tau \rho c \tilde{\iota} c (\tau \rho \iota -), three, + \phi w v \eta$, voice.] In early medieval music, diaphony for three voices

triphthong (trif'thông or trip'thông), n. **triphthong** (trif thong or trip thong), n. [= F. triphthonque = Sp. triptongo = Pg. triptongo, tritongo = It. trittongo, \langle NL. triphthonqus, \langle MGr. $\tau\rho i\phi \phi o\gamma \gamma o \zeta$, with triple sound or vowel, \langle Gr. $\tau\rho i \zeta (\tau\rho \iota)$, three, $+ \phi \phi o \gamma \gamma i$, $\phi \phi \delta \gamma \gamma o \zeta$, voice, sound.] A combination of three vowels in a single syllable forming a simple or compound sound; a group of three vowel characters representing combinedly a single or monosyllabic sound, as cau in beau, ieu in adieu, eye, etc.; a

sound, as cau in beau, icu in adieu, eye, etc.; a vowel trigraph. triphthongal (trif-thông'gal or trip-thông'gal), a. [\langle triphthong + -al.] Pertaining to a triph-thong; consisting of a triphthong. triphyline (trif'i-lin), n. [\langle Gr. $\tau \rho \epsilon i_{\zeta} (\tau \rho \epsilon^{-})$, three, + $\phi \nu \lambda_{\beta}$, tribe, community (see *phyle*), + -*inc*².] A mineral consisting of the phosphates of the three metals iron, manganese, and lithium. It occurs usually in cleavable masses of a bluish or greenish-gray color. Lithiophilite is a variety of salmon-yellow or clove-brown color, containing chiefly manganese and lithium with very little iron.

triphylite (trif'i-līt), n. [$\langle \text{Gr. } \tau \rho \epsilon \tilde{i} \varsigma (\tau \rho \iota)$, three, $+ \phi \nu \lambda \dot{\eta}$, tribe, $+ -ite^2$.] Same as triphyline

triphyllous (trī-fil'us), a. [$\langle \text{Gr. } \tau \rho i \phi \nu \lambda \lambda o_{\zeta}$, three-leaved, $\langle \tau \rho \epsilon_{\zeta} (\tau \rho \iota -)$, three, $+ \phi \nu \lambda \lambda o_{\nu}$, a leaf.] In bot., three-leaved; having three leaves. **Triphysite** (trif'i-sīt), n. [$\langle \text{Gr. } \tau \rho \epsilon_{\zeta} (\tau \rho \iota -)$, three, $+ \phi \nu \sigma_{\zeta}$, nature, $+ -ite^2$.] One of a party in Spain in the latter part of the seventh cen-tury which held that there are three natures in Christ—the human, the divine, and a third nature resulting from the union of the two. **Tripier's operation**. See operation. tripinnate (tri-pin'at), a. [$\langle L. tres(tri-), three,$

+ pinnatus, winged: see pinnate.] In bot., threefold pinnate: noting a leaf in which there are three series of pinnæ or leaflets, as when the leaflets of a bipinnate leaf are themselves pinnate.

tripinnately (tri-pin'āt-li), adv. In a tripinnate manne

tripinnatifid (tri-pi-nat'i-fid), a. [$\langle tri- + pin-natifid$.] In bot., pinnatifid with the segments twice divided in a pinnatifid manner.

tripinnatisect (tri-pi-nat'i-sekt), a. [$\langle tri- + pinnatisect$.] In bot., parted to the base in a tripinnate manner, as a leaf.

tripitaka (tri-pit'a-kä), n. [Skt., 'three bas-kets,' < tri, three, + pitaka, basket.] The com-plete collection of the northern Buddhist scrip-The comtures, in the three divisions of Sutra, Vinaya, and Abhidharma.

triple

triple; treble.

triple; treble. triplasic (tri-plas'ik), a. [$\langle \text{I.L. triplasius}, \langle \text{Gr. } \tau \rho t \pi \lambda \acute{a} \alpha_{0} c$; see triplasian.] Triple; threefold; specifically, in anc. pros., constituting the proportion of three to one: as, the triplasic ratio (of times or semeia in thesis and arsis); characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by a such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of thesis and arsis; characterized by such a proportion of the such as the beginning of a colon or verse of lonics a majore.

at the beginning of a c Beside these three ratios of arsis and the-sis, . . Aristoxenus mentions two others: the *triplasic*, in which the two parts of the foot are as 3 to 1 . . . J. Hadley, Essays, p. 98.

triple (trip'1), a. and n. [\langle F. triple = Sp. Pg. It. triplo, $\langle L. triplus (= Gr. \tau \rho i \pi \lambda \delta \delta \varsigma, \tau \rho i \pi \lambda \delta \delta \varsigma, \tau \rho i \pi \lambda \delta \delta \varsigma, \langle triple, threefold, triple, threefold, \langle triple, threefold, triple, threefold, triple, threefold, triple, threefold, triple, threefold, triple, threefold, triple, tr$ tree (tri-), three, + -plus, akin to E. -fold. Cf. treble, from the same from the same source, and thrib-ble, a mixture of triple, treble, with three.] **I.** a. 1. Consisting of three; threefold; characterized by a subdivision into three parts or into dow.



threes: as, a triple Triple Window, Medieval Geometric style of middle of 13th century-knot; a triple win- Lincoln Cathedral, England.

By thy *triple* shape, as thou art seen In heaven, earth, hell, and everywhere a queen, Grant this my first desire. Dryden, Pal. and Arc., iii. 232.

2. Three times repeated; treble.

The glorious Salust, morall, true-divine, . . . Makes Heav'n his subject, and the Earth his stage, The Arts his Actors, and the *Triple*-Trine. *G. Gay-Wood*, Sonnet to J. Sylvester.

The pineapples, in *triple* row. Cowper, Pineapple and Bee. 31. Being one of three; third.

Many receipts he gave me; chiefly one . . . He bade me store up, as a triple eye, Safer than mine own two, more dear. Shak, All's Well, II. 1. 111.

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6486

sage may be transmitted and received without moving triplex (tri'pleks), n. [$\langle L. triplex$, threefold, the position of the head,— Triple time, in music. See $\langle tres(tri-), three, + plicarc, fold: see ply. Cf. two posts and cross-beam of which it is often composed. Triple time in music.$ the position of the head,— **Triple time**, in *muse*. See *rhythm*, 2. — **Triple tree**, the gallows: in allusion to the two posts and cross-beam of which It is often composed.

This is a rascal deserves to ride up Holborn, And take a pligrimage to the triple tree, To dance in hemp Derrick's coranto, Randolph, Hey for Honesty, iv. 1.

Triple vase. See vase. - Triple X. Same as XXX. II. n. 14. In music, same as treble.

Againe he heard that wondrous harmonic; . . . The humane volces ang a triple hie, To which respond the birds, the streames, the winde. Fairfax, tr. of Tasso's flodfrey of Bonlogne, xviii.

nlogne, xviii. 24. {(Richardson.) 2. pl. In change-ringing, changes rung on seven

hells triple (trip'l), v.; pret. and pp. tripled, ppr. tripling. [$\langle F. tripler (= Pr. triplar)$, make threefold, $\langle triple$, threefold, triple: see triple, a.] I. trans. 1. To make threefold or three

as much or as many; troble.

Enriched with annotations iripling their value. Lamb, Two Races of Men.

2. To be thrice as great or as many as. Their tosse . . . did triple ours, as well in quality as in manifity. Haklund's Voyages. quantity.

3. To alter from single or double to triple ac-tion, as a single or double expansion-engine into a triple expansion-engine; fit up with triple expansion-engines, as a vessel which has previously used a single or double expansion-engine.

II. intrans. 'To increase threefold.

Their appropriations for this purpose have about tripled twenty years, New York Evening Post, Dec., 1890. in twenty years. triple-awned (trip'l-and), a. In bot., having

three awns. Triple-awned grass. Same as three-awned grass (which see, under three-awned). triple-crowned (trip'l-kround), a. Having three crowns; wearing a triple crown, as the Pope.

triple-grass (trip'l-gras), n. Some species of Trifolium or elover; shamrock. Moore, Irish Melodies. (Britten and Holland.)

triple-headed (trip'l-hed'ed), a. Having three heads: as, the triple-headed dog Cerberus. triple-nerved (trip'l-nervd), a. In bot., noting a leaf in which two prominent nerves emerge from the middlo one a little above its base. triple-ribbed (trip'l-ribd), a. Same as triple-

nerred.

triplet (trip'let), n. [(triple + -et.] 1. A eol-lection or combination of three of a kind, or three united.

At Trani each of the seven arches of the nave has a triplet of round arches over it, and a single clerestory win-dow above that. E. A. Freeman, Venice, p. 305. 2. In poetry, three verses or lines riming together

Ife laugh'd as is his wont, and answer'd me In riddling *triplets* of old time. *Tennyson*, Coming of Arthur.

3. In music, a group of three tones to be performed in the time of two or four. Such groups are marked 3. Compare sextuplet, decimole, etc. -4. A combination of three plano-convex lonses in a compound microscope, which serves to render the object clear and distinct, and free from distortion — an improvement upon the doublet (see doublet, 2 (b)); also, a hand-miero-scope consisting of three double-convex lenses .- 5. In math., a system of three families of surfaces such that one of each family passes through each point of space.—6. One of three ehildren born at one birth. [Colloq.]

We have in mind at this moment a case of three females, triplets, all of whom lived past middle age. Flint, Physiology, p. 941.

7. pl. Three links of chain, generally used to

7. pt. Infree miks of chain, generally used to connect the eable with the anchor-ring. — Or-thogonal triplet, a system of three families of surfaces cutting one another at right angles. — Triplet monster, in teratol., a monster having parts tripled. — Weingarten triplet, an orthogonal triplet of which one family con-sists of surfaces all having the same constant curvature there only the same constant curvature throughout

tripletail (trip'l-tāl), n. A fish. Lobotes suri-namensis, whose dorsal and anal fins end be-hind in a figure like that of the eaudal fin, giv-

ing an appearance of three tails. Also called *flasher* and *black perch*. See eut under *Lobotes*. triplet-lily (trip'let-lil^gi), n. Same as *star*-

triple-turned; (trip'l-ternd), a. Three times faithless.

This foul Egyptian bath betrayed me. ... Triple-turned whore I 'tis thon Hast sold me to this novice. Shak., A. and C., iv. 12. 13.

The triplex, sir, is a good tripping measure. Shak., T. N., v. 1. 41.

riplicate (trip'li-kāt), a. and n. [< L. tripli-calus, pp. of triplicarc, make threefold, treble, < triplex, threefold: see triplex.] I. a. Triple; triplicate (trip'li-kāt), a. and n. threefold; eonsisting of or related to a triad, or three corresponding parts; composed of three aimilars: as, a *triplicate* certificate.

aimilars: as, a *triplicate* certoineate. I did meet with Thadeua, this courier, which brought certain expeditions triplicat; the one unto the prothono-tar Gambora, the other unto Gregory de Cassall, and the third unto me. *Bp. Burnet, Records, I. H. 4.* In several cases (of attempted quantitative spectrum analysis), duplicate and even triplicate readings were made with the same spectmens. *J. N. Lockyer, Spect. Anal., p. 225.*

Triplicate ratio, in math., the ratio which the cubes of two quantities bear to each other, as compared with the ratio of the quantities themselves. Thus, the ratio of a's to b's is triplicate of the ratio of a to b. Similar solids are to each other in the triplicate ratio of their homologous sides or fike linear dimensions.

II. n. One of three things corresponding in every respect to one another.

A triplicate of said certificate or return shall be issued to the rallroad company delivering and property. New York Produce Exchange Report, 1883-9, p. 211.

triplicate (trip'li-kāt), v. t.; pret. and pp. trip-licated, ppr. triplicating. [5 triplicate, a.] To troble; repeat a second time; make threefold; produce a third corresponding to a first and seeond.

They had duplicated, triplicated, and quadrupled many of the cables upon their systems. Elect. Rev. (Eng.), XXVIII. 87.

bot., three ternate: same as triternate. triplication (trip-li-kā'shon), n. [= F. tripli-cation = Sp. triplicacion = Pg. triplicação = It. triplicazione, $\langle L. triplicatio(n-), a tripling, <math>\langle$ triplicare, triple: see triplicate.] 1. The act of trebling, or making threefold, or adding three together.—2. Threefold plication; formation of triplicates; that which is triplicate or three-

or tripleates; that which is tripleate or three-fold: as, a triplication of peritoneum.—3. In civil law, same as surrejoinder in common law. triplicature (trip'li-kā-tūr), n. [< triplicate + -nre.] A fold or folding into three layers; trip-lication, or a triplication: correlated with du-plicature and quadruplicature.

precature and quadrupticature. triplicity (tri-plis'i-ti), n. [$\langle OF, *triplicite, F.$ triplicita = Pr. triplicitat = Sp. triplicitad = Pg. triplicitade = 1t. triplicita, $\langle L, *triplicita(t-)s,$ triplicity, threefoldness, $\langle triplex, threefold:$ see triplex.] 1. The state of being triple or threefold; trebleness; threefoldness.

Your majesty standeth Invested of that *triplicity* which In great veneration was ascribed to the ancient Hermes. *Bacon*, Advancement of Learning, l.

2. A trinity; a triad.

Many an Angels volce Singing before th' eternali majesty, In their trinsli *triplicities* on hye. Spenser, F. Q., I. xli. 39.

3. In astrol., the division of the signa according to the number of the elements; also, each division so formed, consisting of three signs. Every planet governs some triplicity, either by night or by day. See trigon¹, 2.

Drayton, Man in the Moone. Fiery triplicity. See fiery. triplicostate (trip-li-kos'tāt). a. [< L. triplus, threefold, + costa, rib.] In bot., triplinerved; triple-nerved or triple-ribbed. tripliform (trip'li-form), a. [< L. triplus, three-fold, + forma, form.] Triple in form; tri-formed; formed by three. [Rare.]

One symbol was tripliform, the other single. T. Inman, Symbolism, Int., p. xii.

triplinerved (trip'li-nèrvd), a. [< L. triplus, threefold, + nervus, nerve, + -cd².] In bot., same as triple-nerved. See nervation. triplite (trip'lit), n. [< triple + -ite².] A mineral occurring in brownish-red erystalline masses, often fibrous. It is essentially a fluophosphate of iron and manganese.

triploblastic (trip-lo-blas'tik), a. [$\langle \text{Gr. r}\rho_{i-\pi\lambda\phi\phi}, \text{threefold}, + \beta\lambda a\sigma\tau\phi\phi, \text{germ.}$] Having

three blastodermic membranes or germ-layers, consisting of epiblast, mesoblast, and hypo-blast; of or pertaining to the Triploblastica: dis-tinguished from diploblastic as calomatous from

cedenterate. Most animals are triploblastic. **Triploblastica** (trip-lô-blas'ti-kä), n. pl. [NL.: see triptoblastic.] Triploblastic animals, or those whose body consists of at least three blastoderms, the endoderm, mesoderm, and ectoderm: an alternative name of the Calomata,

toderm: an alternative name of the *Calendra*, as *Diploblastica* is of the *Calentera*. It includes all those metazoic animals which have a true colon or body-cavity separate from the intestinal cavity. **triploidite** (trip/loi-dit), n. [*Ctripl(ite)* + -oid + -*ite2*.] A phosphate of iron and manganese oe-ourring in monoclinic prismatic grystals, also in columnar to fibrous masses of a reddish-brown color. It closely resembles triplite, but differs from it in having the fluorin replaced by hydroxyl.

by hydroxyl. **Triplopidæ** (trip-lop'i-dē), n. pl. [NL., (Tri-plopus + -idæ.] A family of extinct Eccene perissodaetyls of the tapiroid aeries, estab-lished for the reception of the genus Triplopus. **Triplopus** (trip'lǫ-pus), n. [NL., (Gr. τριπλόος, threefold, + ποίς = E. fool.] The typical ge-nus of the family Triplopidæ, related to Hy-rachyus, but lacking the fifth digit of the manus. triplopy (trip'lô-pi), n. [$\langle Gr. r\rho(\pi\lambda\delta o_{\zeta}, three-fold, + \omega\psi, cyc.$] An affection of the eyes which eauses objects to be seen triple.

triplum (trip'lum), n. [ML., neut. of L. triplus, threefold, treble: see triple, treble.] In medie-val music: (a) The third part in polyphonie composition, counting upward from the tenor as one; *Elect. Rev.* (Eng.), XXVIII. 87. treble. (b) A composition for three voices. triplicate-ternate (trip'li-kāt-ter'nāt), a. In triply (trip'li), adv. In a triple or threefold

nate. In a triple of the trip-rnate. In a triple of the triple of the triple of the triple-rnate. In a triple triple-ribbed, in bot, triple-ribbed. [= F. tripli- trip-madam (trip mad am), n. [< F. tripe-plicação = It. malame, trique-madame, atoneerop.] A spe-a tripling, < eies of stoneerop, Sedum reflexum.

tripod (tri'pod), a. and n. [Formerly tripode ; = Sp. tripode = Pg. It. tripode = G. tripode, tripus, < L. tripus (tripod-), < Gr. τρίποις (τριποδ-), three-

footed. having three feet or three legs; as a noun, a three - legged table, a three-legged stool, a three-footed brasa kettle, a nusical instrumusical instru-ment, etc.; $\langle r\rho i \rho c i \rho c \rangle$ $(r\rho i -)$, three, $+ \pi o i \circ c \rho c i \rho c - \rho$ Having three feet or legs. - Tripod vase, in art, a vase with three feet, or sup-ported on a stand, es-pecially if of ornamental character, having the form of a tripod. II, n. 1. In clas-

sical antiq., a seat, table, or other artielo resting on three feet. Specific cally -(a) A three-legged seat or table. (b) A pot or caldron used for boiling meat, and either raised upon



need for bolling mean and either raised upon a three-legged frame or stand, or made with three feet in the same plece with itself. (c) A bronze altar, originally identical in form with the caldron described above. It had three rings at the top to serve as handles, and in many representations shows a central support or upright in addition to the three legs. It was when seated upon a tripod of this nature, over a cleft in the ground in the innermost sanctuary, that the Pythian priestesses at Delphi gave their oracular responses. The celebrity of this tripod, which was peculiarly sacred to the Pythian Apollo and was a usual attribute of him, led to in-numerable initations of it, which were made to be used in ascriftee; and ornamented tripods of similar form, some-times made of the precious metals, were given as prizes at the Pythian games and elsewhere, and were frequently placed as votive gifts in temples, especially in those of Apollo. See cut on following page, and cut under *Pythis*. After the Persian war the victors at Platea dedicated

After the Persian war the victors at Plaises dedicated as a thank-offering to the Delphic Apolio a gold tripos mounted on a bronze pillar composed of three intertwined serpents. C. T. Newton, Art and Archeol., p. 246. 2. Hence, any object having three feet or legs,

as a three-legged stool.

The Prophetess . . . was seated on a tripod in front of the fire, distilling strong waters out of pennyroyal. *Kingsley*, Westward Ho, iv. 3.

A three-legged frame or stand, usually jointed at the top, for supporting a theodolite,

for by day. Bee trajer., It sees The powerful planets, how, in their degrees, In their due seasons, they do fail and rise; And how the signs, in their triplicities, By sympathizing in their triplicities, By sympathizing in their triple ements, . . . Drayton, Man in the Moone. Box Sary.

threefold; trebleness, threefoldiess, flanynge onely one god, whom we honour in tripkicitie of person, . . we do not woorahlp that kind of men with dinine honoure. Peter Martyr (tr. of Eden's First Books on America, ed. (Arber, p. 65).

tripod



Prophetic Tripod of the Delphian Apollo -- From a Greek red-fig ured hydria, in the Vatican.

compass, camera, or other instrument. See cuts under rock-drill and transit.—4. In anat. and zoöl., a tripodal formation; a three-pronged or triradiate structure, as a bone. The preand zoöl., a tripodal formation; a three-pronged or triradiate structure, as a bone. The pre-maxillary bone of birds is a tripod.—**Tripod** of life, or vital tripod, the brain, the lungs, and the heart, upon the continuous and consentaneous action of which life reats as on a triple support. **tripodal** (trip' $\bar{0}$ -dal), a. [$\langle tripod + -al.$] Hav-ing or forming three feet, in any sense; mak-ing a tripod: as, a tripodal base of support; a tripodal bone

tripodal bone.

tripodic (tri-pod'ik), a. [< tripod + -ic.] Threefooted. [Rare.]

I have observed this *tripodic* walk in carwigs, water acorpions, aphides, and some beetles. Nature, XLIII. 223.

tripod-jack (trī'pod-jak), n. A screw-jack mounted on three legs connected to a common base-plate to give them a sufficient bearing. E. H. Knight.

E. H. Knight. tripody (trip'ō-di), n.; pl. tripodies (-diz). [$\langle Gr. \tau \rho \mu \pi o \delta ia, \langle \tau \rho \mu \pi o v \sigma (\tau \rho \mu \pi o \delta -), having three$ fect: see tripod.] In pros., a group of threefeet. Amer. Jour. Philol., X. 225. $tripointed (trī-poin'ted), a. [<math>\langle tri- + point^{I} + -ed^{2}$.] Having three points. [Rare.]

For, how (alaa !), how will you make defence 'Gatast the tri-pointed wrathfull violence Of the drad dart ? Sylvester, tr. of Du Bartas'a Weeks, ii., The Lawe.

tripoli (trip'ō-li), n. [So called from *Tripoli* in Africa, $\langle \text{Gr. T} \rho i \pi o \lambda \iota \varsigma$, a district containing three Africa, $\langle \text{Gr. } T\rho i \pi o \lambda c, a$ district containing three cities: see *Tripolitan*.] A substance consisting of decomposed impure limestone, extensively used as a polishing-powder: same as *rottenstone*. The name *tripoli* is also frequently given to any kind of silicious material which can be used for the same purpose as the real article of that name, and especially to infusorial alitea. Also *tripoly* and *tripol*. **tripoline**¹ (trip' σ -lin), a. [$\langle tripoli + -ine^1$.] Of or pertaining to tripoli. **Tripoline**² (trip' σ -lin), a. [$\langle Tripoli$ (see def.) + *ine*¹.] Pertaining to Tripoli or Tripolis, (a) a Turkish vilayet on the northern coast of Af-rica, or (b) the capital of this vilayet, or (c) a

rica, or (b) the capital of this vilayet, or (e) a city of Phenicia.

city of Phenicia. **Tripoli senna**. See senna. **Tripolitan** (tri-pol'i-tan), a. and n. [= F. tri-politain, $\langle L. Tripolitanus$, of or pertaining to Tripolis, $\langle Gr. T\rho i \pi o \lambda \iota_{\zeta}$, Tripolis (various dis-tricts were so called), lit. 'three cities,' $\langle \tau \rho c \bar{\iota}_{\zeta}$ ($\tau \rho \iota_{-}$), three, $+ \pi \delta \lambda \iota_{\zeta}$, city.] I. a. Relating or belonging to Tripoli. II. n. A native of Tripoli. **tripolite** (trip' $\bar{\rho}$ -lit), n. [$\langle Tripoli$ (see tripoli) + -ite.] In mineral., silicious infusorial earth; tripoli.

tripoli.

tripoly, n. See tripoli. tripos (trī'pos), n. [An erroneous form, appar. simulating the common ending -os of Gr. words, of tripus, $\langle L. tripus (tripūs), \langle Gr. \tau\rho i \pi ov \varsigma (\tau \rho i - \pi o -),$ a three-footed stool, etc.: see tripod.] 1. A tripod.

Crazed fool, who would'at be thought an oracle, Come down from off the *tripos*, and speak plain. Dryden, Don Sebastian, v. 1.

The frieze [of the temple of Melasso] is adorned with triposes, bulls heads, and pateras; the cornish and the pediments at each end are very richly ornamented with carvings. *Poecocke*, Description of the East, 11. ff. 61. 2. In Cambridge University, England, the list of the successful candidates for honors in the 6488

departments specified in the quotation; also, the honor examination itself in any of these departments. In the mathematical tripos the three grades of the first part of the examination are respectively wranglers, senior optimes, and junior optimes; in the other triposes, and in Part II. of the mathematical tripos they are first, second, and third classes.

triposes, and in Part II. of the mathematical tripos they are first, second, and third classes. The strange genealogy of the Cambridge term Tripos, as equivalent to "Honour Examination," is traced by Mr. Christopher Wordsworth, in "Social Life in the English Universities in the Eighteenth Century," as follows: 1. The B. A. who sits on a three-legged stool to dispute with the "Father" in the Philosophy School on Ash Wednes-day, was called Mr. Tripos, from that on which he sat. 2. The satirical speech made by him was called the Tripos speech; and 3. Ilis humorous verses, distributed by the beddells, were called Tripos verses. 4. His office became obsolete in the last century; and similar verses being still circulated by authority, each sheet of verses was called a *Tripos* or "Tripos Paper." 5. On the back of each sheet, after the year 1745, a lat of "Wranglers" and "Senior Optimes" or of "Junior Optimes" was published. These lists were called the *Triposes*" or first and second "Tri-pos lists" respectively. 6. The Mathematical Examina-tion, whose interest centred lu the list, was called the *Tripose*, 7. When other Honour Examinations were hasti-tuted, they were distinguished as the "Classical Tripos", etc., from the "Mathematical Tripos." There are now nine *Tripose*, ... founded in the following order: Math-ematical, Classical, Moral Sciences, Natural Sciences, The-endist, Law, History, Senitic [Languages, and Indian Languages. [There has also been a Medieval and Modern Languages. Tripos from 1885.] Dickens's Dict. Cambridge, p. 124. trippant (trip'ant), a. [< tripp + -ant.] In her.,

trippant (trip'ant), a. [< trip1 + -ant.] In her., represented as walking or trotting, having usually one of the fore hoofs lifted and the other three on the ground: said of one of the beasts

of chase, as the antelope or the hart. Also *tripping*.

The arms on the bishop's tomb were Or, on a chevron vert between three bucks trippant proper as many cinque foils of the field, etc. N. and Q., 7th ser., XI, 115.

trippant-counter (trip'ant-koun"ter), a. In

her., same as counter (trip ant-konn ter), a. In her., same as counter-trippant. trippet, n. An obsolete form of trip¹, trip². tripper (trip'er), n. [$\langle trip^1 + -er^1$.] 1. One who trips or moves nimbly; also, one who stumbles, or who causes another to do so .-An excursionist; a tourist. [Colloq.]

There are two men in her, and they've got no oars in the boat. Ignorant trippers, I auppoae. Walter Besant, Armorel of Lyonesae, ii.

The dialect is dying out in Manx before the inroads of the tripper. The Academy, Jan. 4, 1890, p. 3. 3. A street-railroad conductor or driver who is paid according to the number of trips which he makes, or who is employed to make special trips, as in the place of others who are laid off for any cause. [U. S.] -4. In mach., a part which causes another part to be suddenly roleased, or to trip. - Land-tripper, the common sand-piper, Tringoides hypoleucus. [Local, Eng.] trippet¹ (trip'et), n. [$\langle trip^1 + -et.$] 1. A hard ball used in the game of trip. Hallivell. [Prov.

Eng.] -2. In mach., any projecting part de-signed to strike some other part at regular in-tervals, as a cam, lifter, toe, wiper, or foot.

tervals, as a cam, inter, i.e., input, or least E. H. Knight.trippet²(trip²(t), $n. [\langle trip²(!) + -et.]$ A quar-ter of a pound. Halliwell. [Prov. Eng.] tripping (trip'ing), n. [Verbal n. of $trip^1, v.$] 1. The act of one who trips. -2. A light dance.

Here be, without duck or nod, Other trippings to be trod Of lighter toes. Milton, Comus, 1. 961.

3. Naut., the act of loosening the anchor from the ground.

the ground. tripping (trip'ing), p. a. [Ppr. of trip1, v.] 1. Quick; nimble; stepping quickly and lightly. -2. In her., same as trippant. tripping-line (trip'ing-lin), n. Naut., a small line attached to the snotter of a topgallant- or royal-yard, by which the lower lift and brace are wright for the under an attached middle unrigged from the yard-arm and the yard guided

to the deck. Sometimes called *fancy-line*. **trippingly** (trip'ing-li). *adv.* In a tripping manner; with a light, nimble, quick step or movement; with agility; nimbly.

Sing, and dance it trippingly. Shak., M. N. D., v. 1. 403. Speak the speech . . . trippingly on the tongue. Shak., Hamlet, iii. 2. 2.

trippingness (trip'ing-nes), n. The quality of being tripping; lightness and quickness; nimbleness.

The basso could not forgive the soprano for the tripping ess of her execution. The Atlantic, LXVI. 765.

tripudiate

<text>



Knight.

friction, $\langle \tau \rho i \beta e v$, rub, wear away by rubbing.] 1. The act of reducing a substance to powder; trituration. - 2. In med., the process of sham-pooing. See shampoo.

pooing. See shampoo. trip-skin (trip'skin), n. 1. A piece of leather worn on the right-hand side of the peticoat by spinners with the rock, on which the spin-dle plays, and the yarn is pressed by the hand of the spinner. Forby. (Halliwell.)-2. The skinny part of roasted meat, which before the whole can be dressed becomes tough and dry, like the piece of leather formerly worn by spin-ning-women Forby (Halliwell) [Prov. Eng.]

like the piece of leather formerly worn by spin-ning-women. Forby. (Halliwell.) [Prov. Eng.] trip-slip (trip'slip), n. A slip of paper in which the conductor of a horse-car punches a hole as record of each fare taken. [U.S.] tripterous (trip'te-rus), a. [$\langle \text{Gr. } \tau \rho \epsilon i \varsigma (\tau \rho \iota -)$, three, $+ \pi \tau \epsilon \rho \delta \nu$, wing.] In bot., three-winged; having three wings or wing-like expansions. triptict, tripticht, n. See triptych. triptote (trip'toi), n. [= F. triptote, $\langle \text{LL. trip totum} (\text{sc. nomen})$, a noun with only three cases, neut. of triptotus, $\langle \text{Gr. } \tau \rho i \pi \tau \omega \sigma \varsigma$, with only three cases, $\langle \tau \rho \epsilon i \varsigma (\tau \rho \iota -)$, three, $+ \pi \tau \omega \sigma \iota \varsigma$, inflec-tion, case, $\langle \pi i \pi \tau \epsilon \nu$, fall.] In gram., a noun having three cases only.

tion, ease, $\langle \pi i \pi \tau \epsilon v$, fall.] In gram., a noun having three eases only. triptych (trip'tik), n. [Formerly also, errone-ously, triptich, triptic; also tryptychon; \langle Gr. $\tau \rho i \pi \tau v \chi o$, nout. of $\tau \rho i \pi \tau v \chi o$, consisting of three layers, threefold, $\langle \tau \rho \epsilon i (\tau \rho \iota -)$, three, $+ \pi \tau i \xi$ ($\pi \tau v \chi -)$, $\pi \tau v \chi \eta$, a fold, $\langle \pi \tau i \sigma \sigma \epsilon w$, fold, double up.] 1. A picture, earving, or other repre-sentation in three compartments side by side: most frequently used for an altar-piece. The contral picture is usually complete in itself. The subsid-lary designs on either side of it are smaller, and frequently correspond in size and shape to one half of the principal picture, to which they are joined by hinges so that they can be folded over and form a cover to it. The outsides of the folding parts or shutters have sometimes designs painted on them. The Mantegna triptych, from which the detail of "The

The Mantegna triptych, from which the detail of "The Ctremmetaion" is taken, is in the tribune of the Uffizi, Florence, and is composed of The Adoration of the Magi, The Circumcision, and The Ascension. The Century, XXXIX. 400.

2. A series of writing-tablets, three in number, 2. A series of writing tablets, three in humber, hinged or tied together. When used for spreading with wax, and writing with the stylna, the onter leavea were recessed for the wax on the inside only, the middle leaf on both sidea. These are made of firwood, beech-wood, baked clay, lvory, and other material.

These triptycks... were libelli of three tablets of wood, cleft from one piece and fastened together, like the leaves of a book, by strings passed through two holes pierced near the edge. Encyc. Brit., XVIII. 154.

tripudiary (trī-pū'di-ā-ri), a. Same as triptych. tripudiary (trī-pū'di-ā-ri), a. [< L. tripudiaum, a leaping or dancing, a religious dance (see tri-pudiate), + -ary.] 1. Of or pertaining to dan-cing; performed by dancing.—2. Of or pertain-ing to the divination called tripudium.

Soothsayers in their anguriall and tripudiary divina-tions, collecting preaages from voice or food of birds. Sir T. Browne, Vulg. Err., 1. 4.

tripping-valve (trip'ing-valv), n. A valve oper-ated by the impact of some other part of the machinery. tripudiated, ppr. tripudiating. [< L. tripudia-tus, pp. of tripudiare, OL. tripodare, leap, dance,

Stag Trippant

 $\langle tripudium, a measured stamping, a selemn trirectangular (tri-rek-tang'gũ-lär), a. [<math>\langle L.$ religious dance; formation doubtful to the Romans themselves; prob. $\langle tres (tri-), three, + rectus, right, + angulus, angle (see rectangular).] Having three right three right angles, as certain spherical triangles. (pail-), foot. According to Cicero, contracted trireme (tri'rêm), m. [= F. trireme = Sp. Pg. from *terripudium for *terripatinm, striking the carth, <math>\langle terra, earth, + parirc, strike: see pare.]$ banks of oars, prop. adj. (see navis, vessel), having three banks of oars, $\langle tres (tri-), three, + recus, oar.]$ A vessel with three benches, ranks, or tiers of oars on a side: a type of antripudicing for form $\langle Letanud$.

tripudiation (trī-pū-di-ā'shon), n. [< tripudi-ate + -ion.] The act of danieing. Carlyle.
tripudium (trī-pū'di-um), n. [L., a leaping or dancing: seo tripudiate.] In Rom. antiq.:
(a) A solemn religious danco. (b) A kind of divination practised by the augurs from inter-pretation of the actions of birds when fed, in later times always of domestic chickens, which

fater times always of domestic chickens, which were kept in coops for the purpose. If the fawls ate greedily, the omen was good; if they refused their food, the prognostic was very bad. **tripupillate** (tri-pū'pi-lāt), a. [$\langle L. tres$ (tri-), three, + pupilla, pupil.] In entom., having three central spots or pupils close together: noting an occllated spot. **Tripylæa** (trip-i-lē'ā), n. pl. [NL., $\langle Gr. r\rho i \rho;$ ($r\rho i$ -), three, + $\pi i \partial n$, a gate.] An order of silicoskeletal *Radiolaria*, whose central capsule has a single nucleus, a double membrane, and more than one perforate area, the polar aper-ture being supplemented by one or more other ture being supplemented by one or more other openings. The skeleten is diversiform, often composed of tubes, and the capsule is pigmented with pheedium. Hertwig, 1879. Also called Phaedaria.

tripylæan (trip-i-lö'an), a. and n. [< Tripylæa + -an.] I. a. Of or pertaining to the Tripylæa, or having their characters; phweodarian, as a radiolarian.

II. n. A member of the Tripylæa; a phaedarian.

arnan. tripyramid (trī-pir'a-mid), n. [$\langle Gr. \tau \rho \epsilon i \varsigma(\tau \rho \iota)$, three, $+ \pi v \rho a \mu i \varsigma$, pyramid.] A kind of spar composed of three-sided pyramids. triquetra¹ (trī-kwet'räj), n. [NL., fem. of L. triquetrus, three-cornored: seo triquetrous.] A symmetrical interlaced ornament, of three areas n below of formation of three areas or lobes, of frequent occurrence in early north-

ern art in Europo. triquetra², u. Plural of triquetrum. triquetral (tri-kwet'ral), a. [< triq [< triquetr-ous +

-al.] Same as triquetrous. triquetric (tri-kwet'rik), a. Pertaining to the triquetra.

triquetra: triquetras (tri-kwet'rus), a. [{ L. triquetrus, three-connered, triangular, { tres (tri-), three, + -quetrus, prob. a mere formative. Cf. trinkct8.] Three-sided; triangular; having three plane Wormian bones of the skull. See triquetrum. (b) In en-torm, noting s part or organ whose cross-acction is an equilateral triangle. (c) In bot, having three acute an-gles with concave faces, as the stem of many plants; three-edged; three-cornered,

triquetrously (tri-kwet'rus-li), adv. In a tri

quetrous form; triangnlsrly. Stormonth. triquetrous (tri-kwet rus-in), add. In Stri-quetrous form; triangnlsrly. Stormonth. triquetrum (tri-kwet'rum), n.; pl. triquetru (-rå). [NL.: see triquetrous.] In anat., one of the irregular, often triangular, Wormian bones found in the lambdoid suture of the skull: more fully called os triquetrum, and generally in the aburd orgentrianter. plural ossa triquetra.

triquinates (tri-kwi⁷ nit), a. [\langle L. tres (tri-), three, + quini, five each, + -ate¹ (see quinate¹).] In bot., divided first into three parts or lobes and then into five. triradial (tri-rā'di-al), a.

riradial (tri-rā'di-al), a. [\langle L. tros (tri-), three, + radius, ray: see radial.] Same as triradiate

triradially (trī-rā'di-al-i), adv. With three rays. triradiate (trī-rā'di-āt), a. and n. [\langle L. tres (tri-), three, + radiatus, rayed: see radiate.] I. a. 1. Radiating in three directions; sending

off three rays or processes; trifurcate.

The well-known triradiate mark of a leech-bite. Huxley, Anat. Invert., p. 189.

2. In anat., specifically noting one of the lateral fissures of the brain. -3. In sponges, noting a type of spicule. See II.-Triradiste sulcus. See sulcus.

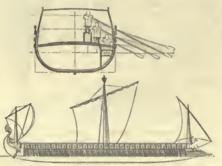
II. n. A triradiate sponge-spicule.

The chief modification of the triradiate spicule is duo to an elongation of one ray, distinguished as aplcal, the shorter paired rays being termed basal, and the whole spicule a sagittal triradiate. Encyc. Brit., XXII. 417.

triradiated (trī-rā'di-ā-ted), a. [< triradiate + -ed².] Same as triradiate.

triradiately (trī-rā'di-āt-li), adv. In ate manner; in three radiating lines.

eient Greek war-ship of great effleiency, copied by the Romans and other peoples. The trireme was provided with one, two, or three masts, which were unstepped when the vessel was not under sail. At first naval battles were simply contexts of weight or force, and the victory fell to the trireme which had the greatest num-



tored (1883) Diagram and Cross-section of an Athenian Trireme, as rest by M. Raoul Lemaitre. (From "Revue Archéologique

by M. Rabul Lemaire. (From "Kerue Archeologque.") ber of fighting men, or the best-disciplined, on board, nau-tical maneuvers being scarcely attempted. The Atheniana, however, in the fifth century B. C., iniroduced very skilfni naval tactics, and made hand-to-hand fighting by the ma-rines subordinate to the attempt to disable the enemy's ship by ramming her amidships, or by crushing her banks of oars. The perfected trircme resembled more closely in theory and tactics the modern steam-ram than any form of ship that has intervened. It was long, narrow, and swift; the modern steam-engine was represented by the mechanical rowing of about 170 men, carefully trained, aud under perfect command; and it was entirely independent of its sails, which were not holsted nuless, while cruising, the wind chanced to be favorable.

Thucydides writeth that Aminocles the Corinthian built the first trireme with three rowes of ores to a side. *Holland*, tr. of Piny, vii. 56.

trirhomboidal (tri-rom-boi'dal), a. [< tri- + rhomboidal.] Having the form of three rhombs. trisacramentarian (tri-sak"ra-men-tā'ri-an), n. [(L.tres (tri-), three, + sacramentum, sacrament (see sacrament), + -arian.] A name given to those who maintain that three, and only three, saeraments are necessary to salvation - ne ly, baptism, the eucharist, and absolution. -name-

saersments are necessary to salvation — name-ly, baptism, the eucharist, and absolution. **Trisagion** (tri-sā'gi-on), n. [\langle Gr. $r\rho c \dot{\sigma} \phi v \phi c$, thrice holy, $\langle r\rho i c (= L. ter for "ters)$, thrice ($\langle \tau \rho c \dot{i} c (\tau \rho \iota -)$, three), + $\dot{a} \gamma o c$, holy, saered.] A hymn of the early and Oriental churches, ap-parently of Jewish origin, consisting of the words "Holy God, holy (and) mighty, holy (and) immertal, have mercy upon us." It is sung in the Greek Church at the Little Entrance (see entrancel, n.), and occurs frequently in the Greek daily office. It is also found in almost all Eastern Hurgies. In the West the Trisagion was used in the Galilean Hurgy and in the Sarum prime. It is still sung in Greek and Latin at the Reproaches on Good Friday. The anthem "Yet, 0 Lord God most holy," in the Anglican burial effice, representa a form of the Trisagion. The name Trisagion is often in-correctly applied to the Sanctus (Tersauctus). **triscele**, n. See triskele. **trisect** (tri-sekt'), v. t. [$\langle L. tres (tri-)$, three, + sectus, pp. of secare, cut: see secant. Cf. bisect.] To cut or divide into three parts, es-pecially into three equal parts.

+ sectus, pp. of secare, cnt: are secant. Cf. bisect.] To cut or divide into three parts, es-pecially into three equal parts. trisection (tri-sek'shon), n. [= F. trisection = Sp. triseccion = Pg. triseccion = It. trisection; as trisect + -ion. Cf. section.] The division of a thing into three parts; particularly, in gcom., the division of a straight line or an an-gle into three equal parts. The trisection of an angle, gcometrically, was a problem of great celebrity among the Greek mathematicians. It has been proved to be impossible with the rule and compass alone (thengh it is of course casy to trisect certain angles, but can ba performed with any one of numerous machines which have heen invented for the purpose. See cut under tinkage. tinka

as certain curves of the third order.

triseme (trī'sēm), a. and n. [$\langle \text{ Gr. } \tau \rho \tilde{r}_i \zeta (\tau \rho \iota)$, three, $\pm \sigma \tilde{\eta} \mu a$, sign: see trisemie.] I. a. Con-sisting of three semeia; trisemie.

II. n. A trisemic time or syllable. In a triradi- trisemic (trī-sō'nik), a. [$\langle LL. trisemus, \langle Gr. rotonuos, having three times or moræ, <math>\langle \tau \rho \epsilon i \varsigma$

trispermum

 $(\tau\rho e)$, three, $\pm \sigma \bar{s} \mu a$, sign, $\sigma \eta \mu i a \sigma$, sign, mora.] In anc. pros., containing or equal to three se-mela or more: as, a triscmic long (one half longer than the usual long); a triscmic foot. The trisemic feet (tribrach, trochee, iambus) are all diplasie.

trisepalous (tri-sep'a-lus), a. [$\langle L. tres (tri-), three, + NL. sepalum, sepal, + -ous.$] In bot., having three sepals. See ent under calyx.

having three sepals. See ent under calyr. triseptate (tri-sep'tūt), a. [< 1. tres (tri-), three, + septum, partition, + -ate¹.] In bot. and zoöl., having three septa or partitions. triserial (tri-sē'ri-al), a. [< 1. tres (tri-), three, + series, series, + -al.] In zoöl., anat., and bot., act in three rows; disposed in three series; tris-tichous; trifarions. Also triseriate. triserially (tri-sē'ri-al-i), adv. In three series; so as to be triserial. triseriate (tri-sē'ri-al-i), a. [< 1. tres (tri.), three

so as to be triverial. triseriate (tri-sō'ri-āt), a. [$\langle L. tres(tri-), three, + series, series, + -ate^{-}$.] Same as triserial. triseriatim (tri-sō-ri-ā'tim), adr. [$\langle L. tres(tri-), three, + series, series, + -atim as in sert-$ atim.] In three ranks or rows; so as to makethree series; triserially. $trisetose (tri-sô'tôs), a. [<math>\langle L. tres(tri-), three, + seta, a bristle: see setose.$] In entom, bear-ing three setw or bristles. Trisetom (tri sô'tôm), a. [$\langle L. tres(tri-), three, + seta, a bristle: see setose.$] In entom, bear-ing three setw or bristles.

Trisetum (tri-se^{*} tum), n. [NL. (Persoon, 1805), (L. tres (tri-), three, + setu, swia, a bristle.] A genus of grasses, of the tribe Avenew and aub-A genus of grasses, of the tribe *Arenew* and anb-tribe *Enavenew*. It is characterized by a spike-like or loosely branched paolele; spikelets with two or more bisexual flowers, their axis produced beyond them; and a thin-keeled flowering glume bearing a dorsal awn and two terminal teeth. There are nearly 50 species, widely scattered through temperate and monntain regions. They are chiefty perennial tufted grasses with flat leaves and shining apikeleta. Two species, *T. subspicetum* and *T. pa-lustre*, occur in the northeastern United States. *T. ere-nuum*, of California and Oregon, is said to afford pasturage.

trisinnate (trī-sin'ņ-āt), a. [< L. tres (tri-), three, + sinus, a fold: see sinuatc.] In entom., having three sinuses: noting a margin when it has three inward curves meeting in ontward curves

triskele (tris'kël), n. [Also triscele; $\langle \text{Gr. } \tau \rho i\sigma_k \epsilon \lambda \dot{\gamma}_{\varsigma}$, three-legged, $\langle \tau \rho \epsilon i\varsigma (\tau \rho i -)$, three, $+ \sigma \kappa \epsilon \lambda \varsigma_{\varsigma}$, leg.] A figure formed of three lines radiating from a common point or small circle, or a modi-fication of this in which each radiating arm has the form of a hook so as to give the appearance of being in revolution, or of a bent human leg. Also called three-armed cross. Compare sunsuake, fylfot.

snake, jy(iot. trismus (tris*mus), n. [NL., \langle Gr. $\tau \rho_i \sigma_\mu \delta_{\zeta}$, a creaking or croaking, \langle $r \rho_i \zeta_{\ell \ell \ell}$, squeak, grind or gnash (the teeth).] A tonic spasm of the muscles of mastication, causing closure of the lower jaw, occurring as a manifestation of teta-nus, either alone or in conjunction with other the interpret of the lower in nus, either atone or in conjunction with other tonic muscular spasms; lockjaw.— Trismus nas-centium, or trismus neonatorum, a form of tetanua occurring in new-born infants; Infantile tetanus. The muscles of the neck and jaw are first affected, but usually general tetanic spasms soon follow. The disease occurr with special frequency in the negro race and in tropical countries, though severe epidemics have also prevailed in the extreme north.

the extreme norm. trisoctahedral (tris-ok-ta-hö'dral), a. [$\langle tris-octahedral + al.$] Bounded by twenty-four equal faces; pertaining to a trisoctahedron, or having its form.

trisoctahedron (tris-ok-ta-hê'dron), n. [< Gr.

rpic, thrice, + E. octahedron.] In crystal., a solid bounded by twenty-four equal faces, three corresponding to each face of an octahedron. The trigonal trisoctahedron has each face an isosceles triangle, and in the tetragonal trisoctahedron, or trape-zohedron, each face is a quadrilat-eral. See also ent under trapezohe-

trispast, trispaston (tri'-

spast, tri-spaston (triangle characteristic), the past, tri-spaston). n. [$\langle L. trispastos$, a machine with three pulleys, $\langle Gr. r\rho i\sigma \pi a \sigma \tau \sigma c$, drawn threefold ($r\rho i\sigma \pi a \sigma \tau \sigma \sigma \rho \rho a n \sigma r$, a triple pulley, $r\rho i\sigma \pi a \sigma \tau \sigma \tau c$, a surgical instrument), $\langle \tau \rho e i c (\tau \rho c)$, three, + $\sigma \sigma \sigma \sigma \tau c$, verbal adj. of $\sigma \pi a r$, draw: see spasm.] A machine with three pulleys acting in connection with each other for resisting gravet in connection with each other, for raising great weights. Brandc and Cox.

weights. Drame and Cox. trispermous (tri-sper'mus), a. [$\langle \text{Gr. } \tau \rho \epsilon i_{0} \rangle$ ($\tau \rho \iota$ -), three, + $\sigma \pi \epsilon \rho \mu a$, seed.] In bot., three-seeded; containing three seeds: as, a trisper-mous capsule.

trispermum (tri-spėr'num), n. [NL., $\langle Gr. r \rho \epsilon i c (\tau \rho r)$, three, $+ \sigma \pi \epsilon \rho \mu a$, seed.] A poultice, formerly in vogue, made of crushed cumin-, bsy-, and smallage-seeds.



Trigonal Trisoctahe

trisplanchnic

trisplanchnic (trī-splangk'nik), a. [$\langle Gr. \tau \rho \epsilon \tilde{\iota} \varsigma$ ($\tau\rho\iota$), three, $+\sigma\pi\lambda a_{\gamma}\chi va$, viscera: see *splanch*-nic.] Pertaining to the viscera of the three great cavities of the body—the eranial, thoracic, and abdominal: noting the sympathetic nervous system.

trisporic (tri-spor'ik), a. [$\langle \text{ Gr. } \tau \rho \epsilon i \varsigma (r \rho \epsilon)$, three, $+ \sigma \pi \circ \rho \delta$, spore.] In *bot.*, having three spores; trisporous.

spores; trisporous. trisporous (tri-spō'rus), a. [$\langle \text{ Gr. } \tau \rho \epsilon \bar{\iota} \varsigma (\tau \rho \iota)$, three, $+ \sigma \pi \circ \rho \dot{\alpha}$, spore.] In *bot.*, having or com-posed of three spores. trist¹t, v. and n. An obsolete form of *trust*¹ and

trist²† (trist), a. [< ME. trist, < OF. (and F.) trist²† (trist), a. [< ME. trist, < OF. (and F.) trist² = Sp. Pg. It. triste, < L. tristis, sad, sor-rowful. Cf. tristesse, tristful, tristy, contrist.] Sad; sorrowful; gloomy.

With that these thre knyghtes he lepte on theire horse, but the tother thre be trist and doient. Merlin (E. E. T. S.), iii. 572.

but the tother thre be trist and doient. Merlin (E. E. T. S.), iii. 572. tristachyous (trī-stā'ki-us), a. [\langle Gr. $\tau \rho \epsilon \tilde{c}_{\varsigma}$ ($\tau \rho \epsilon$), three, $+ \sigma \tau \dot{a}_{\chi} v_{\varsigma}$, an ear of corn.] In bot., three-spiked; having three spikes. Tristania (tris-tā'ni-ä), n. [NL. (R. Brown, 1811), named after Tristan, a Portuguese trav-eler (during 1440-47) on the African coast.] A genus of plants, of the order Myrtaceæ, tribe Leptospermeæ, and subtribe Metrosidereæ. It is charscterized by numerous stamens nnited in five coi-umns opposite the petals. There are from 10 to 15 spe-cless — 9 in Australia, and the others in the Indian archi-pelago and New Caledonia. They are trees or small shrubs, bearing alternate or somewhat whoried leaves sometimes clustered at the ends of the branches. The flowers are usually small, yellow or white, and grouped in axillary cynes. Several species yield very durable and valuable wood, used for ship- and hoat-building, for posts, flooring, etc., as T. conferta, known in New South Wales as red-bos; T. suavedens, called suvamp-makogany; and T. nerifolia, the ooramilly or water-gum tree. The first is a tree ad-mired for its shade and as an avenue-tree, reaching some-times 150 feet high; the othera are amail trees or shrubs, or, in T. suzredens, sometimes becoming a tall tree of 100 feet.

tristet, n. An obsolete form of trust.

tristearin (triste²a-rin), n. [< tri-+ stearin.] A glycerol ester containing three stearic acid radicals: a white crystalline non-volatile solid radicals: a white crystalline non-volatile solid with a fatty feel, which makes up a large por-tion of certain solid fats, like tallow. tristellt, n. An obsolete form of trestlel. tristelyt, adv. An obsolete form of trustily. tristemania (tris-tē-mā'ni-ā), n. [NL., irreg. $\langle L. tristis, sad, +$ Gr. $\mu avia$, madness.] Melan-eholia

cholia. tristesse (tris-tes'), n. [ME. tristesce, $\langle OF.$ tristesse, tristesse, F. tristesse = Sp. Pg. tristeza = It. tristizia, tristezza, $\langle L. tristitia, sadness, \langle$ tristis, sad: see trist².] Sadness; melaneholy:

in modern use as a French word.

There, I thought, in America, lies nature sleeping, over-growing, almost conscious, too much by half for man in the picture, and so giving a certain *trietesse*, like the rank vegetation of swamps and forests seen at night, steeped in dews and rains, which it loves; and on it man seems not able to make much impression. *Emerson*, Prose Works, II, 299.

tristful (trist'ful), a. [< trist2 + -ful.] Sad; sorrowful. [Obsolete or archaic.]

Convey my tristful queen; For tears do stop the flood-gates of her eyes. Shak., 1 Hen. IV., ii. 4. 434. Souring my incipient jest to the tristful severities of a funeral.

- funeral. tristfully; (trist'ful-i), adv. Sadly. tristfully; (trist'ful-i), adv. Sadly. tristichous (tris'ti-kus), a. [$\langle \text{Gr. } \tau \rho i \sigma \tau \chi o \varsigma$, of three rows or lines, $\langle \tau \rho e i \varsigma (\tau \rho \iota)$, three, $+ \sigma \tau i \chi o \varsigma$, a liue, row.] In bot., arranged in three vertical rows or ranks; trifarious. See phyllotaxis. tristigmatic (tri-stig-mat'ik), a. [$\langle \text{Gr. } \tau \rho e i \varsigma (\tau \rho \iota)$, three, $+ \sigma \tau i \gamma \mu a (\sigma \tau \gamma \mu a \tau -)$, a mark: see stigmat].] In bot., having three stigmas. tristigmatose (tri-stig'ma-tos), a. [As tristig-
- tristigmatose (tri-stigʻma-tōs), a. [As tristig-matic + -ose.] In bot., same as tristigmatic. tristitlatet (tris-tish'i-āt), v. t. [< L. tristitia, sadness (see tristesse), + -ate².] To make sad;

sadden.

Nor is there any whom calamity doth so much *tristiti-*ate as that he never sees the flashes of some warming joy. *Fellham*, Resolves, i. 41.

Tristoma (tris'tō-mä), *n*. [NL. (Cuvier, 1817), also *Tristomum* (Siebold, 1858), \langle Gr. $\tau \rho \epsilon \overline{c} (\tau \rho \iota)$, three, $+ \sigma \tau \delta \mu a$, mouth.] **1**. A genus of mono-geneous trematoid worms, typical of the family *Tristomidæ*: so called from one large ventral muler helpind two smeller adored large sucker behind two smaller adoral ones. They are of broad and flat oval or discoid form, and infest the skin and gills of fishes.-2. [l. c.;

6490 pl. tristomæ (-mē) or tristomas (-mäz).] A worm

of the above genus. **Tristomidæ** (tris-tom'i-dē), *n. pl.* [NL., $\langle Tris-$ toma + -idæ.] A family of flukes, typified bythe genus Tristoma. Van Beneden.**tristyt** $(tris'ti), a. [<math>\langle trist^2 + -y^1$.] Sorrowful;

sad. The king was tristy and heavy of checr. Ashmole's Theatrum Chemicum, p. 264. (Latham.) tristylous (trī-stī'lus), a. [$\langle \text{Gr. } \tau \rho \epsilon \tilde{l} \varsigma (\tau \rho \iota -),$ three, $+ \sigma \tau \tilde{\nu} \lambda \sigma_{\varsigma}$, style: see style².] In bot., three-styled; having three styles.

trisula, trisul (tri-sö'lä, -söl'), n. [Skt. trigila, < tri, three, + *çüla, spit, spear-head.] In Hindu mytu., the three-pointed or tri-dent emblem of Siva: also used attributively: as, a trisul cross.

The trisul or trident emblem which rowns the gateways may. . . . and 1 crowns the gatewaya may, . . . and 1 am inclined to believe does, represent Buddha himself. J. Fergusson, Hist. Indian Arch., p. 97.

trisulc; (trī'sulk), a. and n. [Also trisulk; = Sp. Pg. It. trisulco, < L. trisulcus, three-pronged, three-forked, three-cleft, lit. 'three-furrowed, inter-till, it. three-till, it. three-till, rowed' (noting a thunderbolt, etc.), & tres (tri-), three, + sulcus, furrow: see sulk².] I. a. Three-forked; three-pronged.

One sole Jupiter, . . . in his hand trisule thunderbolt, or fuiminous brand. Heywood, Hierarchy of Angels, p. 63. A

II. *n*. Something having three forks, as the three-pointed thunderbolt of Jove, the trident of Neptune, or the trisula of Siva.

b) Neptune, or the trisula of Siva. Hand once againe thy Trisult, and retire To Octa, and there kindle 't with new fire. Heywood, Dialogues (Works, ed. Pearson, 1874, VI. 160).
trisulcate (trī-sul'kāt), a. [< trisulc + -ate².]
I. In bot., three-grooved; three-furrowed.--2. In zoöl., tridactyl; divided into three digits or before.o. a tridactor for the proper biologicate

In 2007, inflately1, divided into three digits or hoofs: as, a trisulcate foot. Compare bisulcate. trisulkt, a. and n. See trisulc. trisyllabic (tris-i-lab'ik), a. [$\langle L. trisyllabus$ (see trisyllable) + .ic.] Pertaining to a trisyl-lable; consisting of three syllables: as, a tri-syllable; word or root syllabic word or root.

trisyllabical (tris-i-lab'i-kal), a. [< trisyllabic + -al.] Same as trisyllabic. trisyllabically (tris-i-lab'i-kal-i), adv.

In the manner of a trisyllable; iu three syllables.

mainler of a trisyllable, in three synames, trisyllable (tri-sil'- or tri-sil'a-bl), n. [Cf. F. trisyllable = Sp. trisyllable = It. trisillabo, $\langle L.$ trisyllables, $\langle Gr. \tau \rho i \sigma i \lambda \lambda \beta \rho c$, hav-ing three syllables, $\langle \tau \rho i c (\tau \rho i -)$, three, $+ \sigma i \lambda \lambda \beta \eta$, a syllable: see syllable.] A word consisting of three syllables Save only that I crye and bidde, I amm in tristesce alle amidde. Gover. (Halliwell.) trit. An abbreviation of the Latin tritura, im-

perative of triturare, triturate: used in phar-macy. Dunglison.

tritactic (tri-tak'tik), a. [$\langle L. tres (tri-), three, + tactus, touch: see tact.] Touching in three consecutive points. —$ **Tritactic point**. See point.**tritacophya** $(trit-ē-of'i-ā), n. [NL., <math>\langle Gr. \tau \rho traao-\phi v \eta_{\mathcal{C}}$, the nature of a tertian fever, $\langle \tau \rho traioc, on the third day, + <math>\phi v v v$, bring forth, produce.] A tertian malarial fever. **tritagonist** (tri-tag'ā-nist)

tritagonist (trī-tag'ō-nist), n. [\langle Gr. $r\rho_i ra\gamma \omega$ -wor β_c , tritagonist, \langle $r\rho_i roc$, third, + $a\gamma \omega v \sigma r \dot{\beta}_c$, an actor: see agonist.] In the anc. Gr. drama, the third actor. His part is usually that of the evil genius, or the promoter of the sufferings of the protago-nist, or first actor. The third actor was first brought into the drama by Sophoeles.

Creon, although said to be the tritagonist, entered by the central door. Athenæum, No. 3270, p. 841.

trite¹ (trīt), a. [= It. trito, < L. tritus, pp. of terere, rub, wear, = OBulg. trieti, triti = Serv. trti = Bohem. trzhti = Pol. trzeć = Russ. tereti = Lith. triti, trinti, rub. From the L. terere are also ult. E. triturate, triture, try, etc., contrite, detritus, etc.] 1⁺. Rubbed; frayed; worn.

My accent or phrase vulgar ; my garments trite. B. Jonson, Cynthia'a Revels, i. 1.

Hence-2. Used till so common as to have lost its novelty and interest; commonplace; worn out; hackneyed; stale.

So trite a quotation that it almost demands an apology to repeat it. Goldsmith, English Clergy. to repeat it. Goldsmuth, English Clergy. trite² (tri^{*}tē), n. [Gr. $\tau \rho i \tau \eta$, fem. of $\tau \rho i \tau \sigma c$, third: see third.] In anc. Gr. music, the third tone (from the top) of the conjunct, disjunct, and extreme tetrachords. See tetrachord. tritely (trīt'li), adv. In a trite or common-place manner; stalely.

triticeum

Other things are mentioned . . . very tritely, and with little satisfaction to the reader. Wood, Athenæ Oxon. (Latham.)

triteness (trit'nes), n. The character of being trite; commonness; staleness; the state of being hackneyed or commonplace.

Sermons which . . . disgust not the fastidious ear of modern elegance by triteness or vulgarity. Wrangham, Sermons, Pref.

triternate (trī-ter'nāt), a. [$\langle tri- + ternate.$] In *bot.*, three times ternate: applied to a leaf whose petiole divides and twice subdivides into three, thus bearing twenty-seven leaflets, as in some Umbelliferæ. Also triplicate-ternate. triternately (trī-ter'nāt-li), adv. In a triter-

nate manner

nate manner. tritheism (tri'thē-izm), n. [= F. trithéisme = Sp. triteismo; $\langle \text{Gr. } \tau \rho \epsilon i \varsigma (\tau \rho \iota \cdot), \text{ three, } + \theta \epsilon \delta \varsigma,$ god, + -ism.] The doctrine that there are three Gods, specifically that the Father, Son, and Holy Spirit are three distinct Gods. tritheist (tri'thē-ist), n. [$\langle \text{trithe}(ism) + \text{-ist}:$ see theist.] One who maintains the doctrine of tritheism

tritheism.

tritheistic (trī-thē-is'tik), a. [< tritheist + -ic.]

tritheistic (trī-thē-is'tik), a. [< tritheist + -ic.] Of or pertaining to tritheism or tritheists. tritheistical (trī-thē-is'ti-kal), a. [< tritheis-tic + -al.] Same as tritheistic. tritheitet (trī'thē-īt), n. [< Gr. $\tau\rho d\theta i \tau \eta \zeta$, $\langle \tau \rho e i \zeta$ ($\tau \rho c$ -), three, + $\theta e \delta \zeta$, god.] A tritheist. trithemimeral (trith-ē-mim'e-ral), a. [< Gr. $\tau \rho d\eta \mu \mu e \rho \eta \zeta$, consisting of three halves, $\langle \tau \rho i \tau c \zeta$, third, + $\eta \mu \mu e \rho \eta \zeta$, half, $\langle \eta \mu -$, half, + $\mu \ell \rho c \zeta$, part.] In pros., of or pertaining to a group of three half-feet; pertaining to or consisting of one foot and a half. Sometimes, incorrectly, trithe-mimeral.-Trithemimeral cesura after mimeral. - Trithemimeral cesura, the cesura after the thesia (metrically accented syllable) of the second foot of a dactylic hexameter. See cesura, heptthemineral. trithing; (trī' THing), n. [< ML. trithinga, a form

of E. thriding, *thrithing: see riding2.] Same as riding2.

The division of Deira into three Trithings or Ridings. J. R. Green, Conq. of Eng., p. 115. trithing-reevet (trī'THing-rēv), n. The gov-ernor of a trithing. trithionate (trī-thī'õ-nāt), n. [< trithion-ie + -atc.] A salt of trithionie acid.

trithionic (trī-thī-on'ik), a. [$\langle \text{Gr. } \tau \rho \epsilon \tilde{\iota} \varsigma (\tau \rho \iota)$, three, $+ \theta \epsilon \tilde{\iota} \circ \nu$, sulphur, + -ic.] Containing three

three, + $\theta e i o v$, sulphur, + -ie.] Containing three sulphur atoms. --**Trithionic** acid, a suiphur acid hav-ing the formula $H_2 \leq 0e$. It forms a strongly acid, hitter, odoriess solution, which decomposes very readily. **Trithrinax** (trith'ri-naks), n. [NL. (Martius, 1823), from the three petals and three-parted ea-lyx; \leq Gr. $\tau \rho e i c$, three, + Thrinax, a related ge-nus.] A genus of palms, of the trihe Coryplace. It is characterized by hisexual flowers with imbricated petais, fliaments united into a tube, and a style terminal in fruit. The 3 or 4 species are natives of Brazil and Chili. They are thornless palms bearing smooth, roundish, fan-shaped leaves, deeply many-parted into two-cleft indupli-cate segments. The leaf-ataiks are sharply biconvex, ex-tending above into a hard cordate Higue, and below into a fibrons sheath which is densely set with erect or reflexed spines. The flowers are small, on the flexnous branches of a spreading thick-staiked spadix with many coliquely split spathes. Several species are included among the fan-palme of greenhouse cultivation: T. *campestris* is remark-able as one of the most southern of all palms, extending in the Argentine Republic to 32 40° south, and is also pe-culiar for its woody leaves, more rigid than those of any other palm. **Tritical** (trit'i-kal), a. [\leq trite + -ical, appar. in imitation of critical.] Trite; common.

A tedious homily or a tritical declamation. I. D'Israeli, Amen. of Lit., 1, 326.

tritically; '(trit'i-kal-i), adv. In a tritical or commonplace manner.

This sermon upon the Jewish dispensation, . . . 'tis ali tritical, and most tritically put together. Sterne, Tristram Shandy, vi. 11.

Sterne, Triatram Shandy, vi. 11. **triticalness:** (trit'i-kal-nes), n. The state or character of being tritical; triteness. **triticeoglossus** (tri-tis" \bar{e} - \bar{e} -glos'us), n.; pl. tri-ticeoglossi (- $\bar{1}$). [NL., $\langle L. triticeus$, of wheat (see triticeous), + Gr. $\gamma\lambda\bar{o}\sigma\sigma a$, the tongue.] A small muscle occasionally found in the human larynx, connected with the triticeous nodule in the posterior thyrohyoid membrane and page the posterior thyrohyoid membrane, and pass-

triticeous (tri-tish'ius), a. [< L. triticeus, wheat, < triticum, wheat: see Triticum.] In anat.. small and roundish, like a grain of wheat or millet-seed: nodular.—**Triticeous nodule**, one of the small cartilaginous nodulea in the larynx—the cartilago triticeus, or corpus triticeum.

triticeum (tri-tis'ē-um), n.; pl. triticea (-ä). [NL., neut. (sc. corpus, body) of L. triticeus, of wheat: see triticeous.] The triticeus body or nodule of the larynx; the triticeus.



triticeus

triticeus (tri-tis'ē-us), n.; pl. triticei (-ī). [NL., se. cartilago, < L. triticcus, of wheat: see triticcus, of wheat: see triticcus, of wheat: see triticcus, if the triticoum.

Triticum (trit'i-kum), n. [NL. (Tournefort, 1700), \langle L. triticum, wheat, \langle terere, pp. tritue, rub, grind, thresh: see trite, try.] A genus of grasses, of the tribe *Hordece*, typo of the subgrasses, of the tribe Hordeze, type of the sub-tribe Triticea. It is characterized by two to five-flow-ered somewhat compressed spikelets solitary at the nodes, and by an obleng or ventricos five-to nhe-nerved flower-ing glume, the interal nerves not connivent. The genus includes the cultivated species or varieties of wheat, long diffused widely through all temperate regions, and from 10 to 15 species in the wild state, matives of the Mediter-ranean region and of western Asia. They are annual or blennial creef flat-leafed grasses, with a terminal elongated or cylindrical spice, its axis nearbly without joints, but flexnous with alternate exeavations, into which the spike-lets are set. For the polymorphone cultivated species T. satioun (T. sudgare), see wheat, spelli, leghorn, meanny-wheat, and cut under Monocolyledones; and compare amel-corn and Agilops, 2. For T. (now Agropyrum) repens, see quith-grass.

quitch-grass. tritocere (trī'tō-sēr), n. [$\langle \text{Gr. } \tau \rho i \tau \sigma \varsigma$, third, + $\kappa \epsilon \rho \alpha \varsigma$, horn.] That tino of a deer's auther which is third in order of development, or developed after the third year.

tritomesal (tri-to-mes'al), a. [Gr. rpiros, third, + $\mu \epsilon \sigma \sigma c$, middle: see meson.] In entom., noting the third longitudinal series of cells in the wing of hymenopters, corresponding to the subme dian second discoidal and first apical cells of

modern entomologists. Kirby. tritomite (trī'tō-mīt), n. [$\langle Gr. \tau \rho i \tau o \rho o \rho, \rangle$, three eut, $\langle \tau \rho e \bar{v}_i(\tau \rho - i), \rangle$, three, $+ - \tau o \rho o \rho, \langle \tau e \mu v e v, \tau a \mu \bar{e} v, \rangle$, eut.] A silicate found in Norway, occurring in forms resembling a triangular pyramid. It contains thorium, the cerium metals, boron, cal-

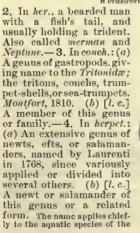
tins thornain, the certain hears, botch, ear-eium, and other elements.
Triton (tri'ton), n. [< L. Triton, < Gr. Τρίτων, Triton; ef. Skt. trita, a superhuman being of uncertain origin and attributes.] 1. In Gr. and Latin myth., a son of Poseidon and Amphi-trite, who dwelt with his father and mother in a colden palace on the bottom of the see and a golden palace on the bottom of the sea, and was a gigantic and redoubtable divinity. In the later mythology Tritons appear as a race of subordinate sea-delties, fond of pleasure, and figuring with the Nerekla



Triton with Nereid - From an antique sculpture in the Vatican

in the train of the greater sea gods; they are conceived as combining the human figure with that of lower animals or monsters. A common attribute of Tritons is a shell-trumpet, which they blow to soothe the restless waves. And all the way before them [Neptune and Amphitrite], as And all the way before them blew. *Triton* his trompet shrill before them blew. *Spenser*, F. Q., IV. xi. 12.

Spenser, r. G., et al. So might I, standing on this pleasant lea, Have sight of Proteus rising from the sea, And hear old Triton blow his wreathed horn. Wordsworth, Misc. Sonnets, f. 33.



6491

O4991 Oid World family Salamondride, but extends to others of similar habits in America, as members of the genus Spe-lerpes, belonging to another family (Plethodontide). The crested newt or triton of Europe is Triton (Hemisalaman-dra) cristatus (see cut under newt); the smooth triton is T. (Lissotriton) punetatus. Most of the triton of the Old World fail in the genus Molge, as the great marbled newt of Europe, M. marmorata, and the red-belled, M. algestria: A consplements triton of cold springs in the Colted States is Spelerpes ruber, chiefly bright-red, but marked with black in very variable pattern. See cut ander Spelerpes. **tritone** (tri⁺(ton), n. [\leq Gr. rpiroog, having three tones, $\leq rpicis(\tau p c)$, three, $+ \tau oing$, tone.] In music, an interval composed of three whole In music, an interval composed of three whole steps or "tones"—that is, an augmented fourth, as between the fourth and seventh tones of a scale. The older harmonists regarded this interval, even when only suggested, as peculiarly objec-tionable, whence the proverb "ms contra fa disboins

est. See ma. **Tritonia** (trī-tô'ni-tă), n. [NL., $\langle L. Triton, \langle$ Gr. $T \rho i \tau \omega p$, Triton: see Triton.] 1. A genus of nudibranehiate gastropods founded by Cu-vier in 1798, typical of the family Tritoniidæ,



Tritonia plebeia, (Line shows natural size.)

Tritonia plebela. (Line shows natural size.)
with such species as T. plebela.—2. A genus of lepidopterous insects. Geyer, 1832.—3. (Ker, 1805.) A genus of monocotyledonous plants, of the order Irideæ and the tribe Irieæ. It is characterized by an ovoid or oblong capsule and by a slender perianth-tube not enlarged at the summit, with a concave or hell-shaped, regular or oblique border, spon the base of which the mere or less anilateral stameos are inserted. There are about 34 species, all natives of South Africa. They are ornsmental plants from a scaly or mosily solid and ther-bearing bulb, producing a simple or alightly branching stem and a few narrowly linear or sword-shaped leaves, which are often falcate. The handsome yellow, orange, blue, or white flowers are seasile, and scattered along a simple or branching peduncie, each flower soliculto by the generic name Tritonia, and sometimes by a former generic name Montbretia.
4. [I. c.] A plant of this genus.
Tritonidæ (trī-ton'i-dē), n. pl. [NL., < Triton + -ida.] In conclu., the family of canaliferous tenioglossate gastropods whose typical genus is Triton. The saimal has a moderate foot, trueaste in troot and the value with eavily media media.

tenioglossate gastropods whose typical genus is Triton. The snimal has a moderate foot, truncate in front, and the radula with a wide multicaspid median tooth and narrow denticulate admedian and sculetform lateral teeth. The opercultum is corneous, with an aptical or submarginal nucleus. The shell is turreted, and has not more than two varices on each whort, which generally alternate with those of configuous whorts. The species mostly inhabit tropical seas, and some reach a considera-ble size, as Triton aritoms. See cut under Triton. **Tritoniidæ** (trī-tộ-nī'i-dê), n. pl. [NL., \leq Tri-tonia + -idæ.] À family of opisthobranchiate gastropods, whose typical genus is Tritonia. The branchiaf appendages are diaposed in two dorsal rows,

branchia appendages are disposed in two dorsal rows, a frontal veil is developed, mandibles exist, the teeth of the radula are multiseriai, and the liver is compact. Spe-cies exist in most temperate and warm seas. Also Tri-toniade. See cut under Tritonia. tritonioid (tri-ton'i-oid), a. Of or related to

the Tritoniidæ.

tritonoid (tri'to-noid), a. Of or related to the Tritonidæ

Triton's-horn (tri'tonz-hôrn), n. Same as conclu

tritorium (tri-to'ri-um), n. Same as triturium. Plural of tritorum. tritova. n.

roc, third, + L. rertebra, vertebra,] In Carus's nomenclature (1828), a limb-bone, or the bony framework of the limbs considered as verte-bral elements developed in special relation with the muscular system, or locomotorium: corre-

tritovertebra! (tri-tō-vêr'tō-bra!), a. [< trito-tertebra + -al.] Having the character of a tri-tovertebra; serving a locomotory purpose, as the skeleton of the limbs.

the skeleton of the limbs. tritovum (trī-tō' vum), n; pl. tritova (-vä). [NL., \langle Gr. $\tau \rho troc$, third, + L. ovum, egg: see ovum.] The third stage of an ovum, or an ovum in a third stage, succeeding a deutovum. tritoxid, tritoxide (trī-tok'sid, -eid or -sīd), n. [\langle Gr. $r\rho troc$, third, + E. oxid.] Same as tri-orid

orid.

orid. tritozoöid (trī-tō-zō'oid), n. [$\langle Gr. \tau \rho (roc, third, + \zeta \rho ov)$, an animal, + eidoc, form (see zoõid).] In zoõl., a zoöid of a third generation, result-ing from a deuterozoöid. H. A. Nicholson. tritubercular (trī-tū-bēr'kū-lār), a. [$\langle L. tres (tri-), three, + tuberculum, tuberele, + -arS.$] Having three tubercles or cusps, as a molar or promoder tooth: triousnid. observatorized by

premolar tooth; tricuspid; characterized by

Triumfetta

such teeth as a type of dentition; tritubercu-

such teeth as a type of dentition; tritubercu-lato; of or pertaining ta trituberculism. trituberculate (tri-tų-bėr'kų-lät), a. [$\langle L. tres (tri-), three, + tuberculum, tubercle, + -atel.$] Same as tritubercular. trituberculism (tri-tų-bėr'kų-lizm), n. [$\langle L. tres (tri-), three, + tuberculum, tubercle, + -ism.$] Tritubercular state or condition of teeth; presence of three tubercles on a molar or pre-molar tooth. Nature, XLI, 466.

triturable (trit'ū-ra-bl), u. [= F. triturable = Sp. triturable = Pg. trituravel = It. triturabile; as if < LL. *triturabilis, < triturare, thresh, trit-urate: see triturate.] Capable of being triturated.

triturate (trit'ū-rāt), v. t.; pret. and pp. tritu-rated, ppr. triturating. [< 1.1., trituratus, pp. of triturare, thresh, triturate, < L. tritura, a rub-bing, threshing: see triture.] 1. To rub, grind, or bruise; specifically, to grind to a powder.

The friturated skeletons of corals and cohinoderms and the shells of molluses, constituting an intensely white coralline sand. Amer. Jour. Psychol., II. 520.

Considering the power which worms exert in triturating particles of rock. Darwin, Vegetable Mould, p. 255. 2. In physiol., to grind with the grinders; mas-

2. In paysic, to grind with the grinders, has ticate with the molar teeth; chew to a pulp. triturate (trift "ā-rāt), n. [< LL. trituratus, pp. of triturare, triturato: see triturate, v.] A form of medicine in which an active anbstance has heen thoroughly powdered and mixed by rubheen thoroughly powdered and inixed by rub-bing up with sugar of milk.-Tablet triturate, a small disk of some soluble material, usually asgar of milk, charged with a certain dose of a medicinal substance. trituration (trit-ū-rā'shon), n. [= F. tritura-tion = Sp. trituracion = Pg. trituração = It. Iriturazione, < LI.. trituratio(n-), < triturare, tritu-rate: see triturate.] 1. The act of triturating, considered as a media the minding. This or reducing to a fine powder by grinding. Tritu-ration is a dry process, and thus distinguished from *levigation.*—2. In *phar.*, a finely com-minuted powder: as, a *brituration* of elaterin.— 3. In *physial.*, reduction to pulp by grinding between the teeth; molar mastication, or some corresponding process: as, the *trituration* of food before swallowing; *trituration* in the giz-zard of a bird is assisted by littlo pebbles awallowed

triturator (trit'ū-rā-tor), n. [{ Ll. triturator, (triturare, pp. trituratus, triturate: seo tritu-rate.] Oue who or that which triturates; spe-[LL, triturator.

rate.] One who or that which triturates; spe-cifically, an apparatus for grinding drugs. triturature (triţ'ū-rā-tūr), n. [< triturate + -ure.] A wearing by rubbing or friction. trituret (triţ'ūr), n. [< L. trituru, a rubbing, threshing (see triturate), < terere, pp. tritus, rub, grind, thresh: ace trite.] A rubbing or grinding.

Goats' whey being a natural infusion, from gentle heat and gentle triture, of the fine aromatic and nitrons vege-tables on which feed. *G. Chegne*, On Regimen, p. 44. (Lathoms.)

triturium (trī-tū'ri-um), n.; pl. trituria (-E). [Also, and prop., tritorium, < L. as if *tritorium, nent. of *tritorius, < terere, pp. tritus, rub, thresh. The form triturium imitates tritura, a threshing (separating grain from straw): see triture.] A vessel for separating liquors of different densities

tritylene (trit'i-len), n. [< Gr. τρίτος, third, + -yl + -enc.] In ehem., same as propylene: so named because third in the sories of olefines. -yl

named occause third in the sories of olennes. **Tritylodon** (trī-til'ō-don), n. [NL., $\langle \text{Gr. } \tau \rho \epsilon i \varsigma$ ($\tau \rho \epsilon$), three, $+ \tau \epsilon 2 \circ \varsigma$, a knob, $+ \delta \delta o i \varsigma$ ($\delta \delta \circ \tau \tau$ -) = E. tooth.] A genus of Mesozoic mammals from the Upper Triassic of South Africa and Europe, typical of the family Tritylodontidæ. Owen, 1884.

Tritylodontidæ (tri-til-ö-don'ti-de), pl. [NL., $\langle Tritylodon(t-) + -idx.$] A family of pro-totherian mammals of Triassic age, typified by totherian mammals of Triassie age, typified by the genus Tritylodon. They had on each side of the upper jaw two horizons, no canne, two premolars, and two molars; the median incloors were scalariform, the lateral minute, and the molars had trituberculate ridges. tritylodontoid (tri-til-don'toid), a. and n. I. a. Of or relating to the Tritylodontidæ. II. n. One of the Tritylodontidæ. Triumfetta (tri-un-fet'ā), n. [NL. (Plumier, 1703), named after an Italian botanist, G. B. Tri-ouf (df) (1656-1708).] A genus of polypetalous

1703), named after an Italian botanist, G. B. *Pri-onfetti* (1656–1708).] A genus of polypetalous plants, of the order *Tiliaecæ* and tribe *Grewieæ*. It is characterized by an ecbinate or bristly globose cap-sule. There are about 60 species, natives of warm com-tries. They are herbs or shrubs with stellate hairs, bear-ing serrate entire or three-to five-lobed leaves. The flow-era are axillary, or opposite the leaves, chiefly yellow, and bearing torus. Some of the small-flowered species are very widely distributed; others are mostly confined to Aus-



Triumfetta

traiis, Madagascar, or South Africa. A group of American species produces large dense masses of showy cymulose flowers. The fruit is two-to five-celled, and separates Into distinct carpels, or is indehiseent and bur-like, its prickles often ending in hooks, as in *T. Lappula*, a common tropi-cal weed known in Jamaica ss greatwort. The species In general are known in the West Indies as burveed or parra-keet-bur, the ripe fruit being a favorite food of the green paraskeet. Several species are used medicinally in the tropics on account of their mucilaginous properties; sev-eral also yield a tenseious fiber, as *T. rhomboidea*, a wide-spread tropical weed, and *T. semitriloba* (for which see bur-bark). ark)

bark). triumph (tri'umf), n. [<ME. triumphe, tryumphe, < OF. triumphe, triomphe, F. triomphe = Pr. tri-omfe = Sp. triunfo = Pg. triumpho = It. trionfo, triunfo = D. triomf, triumf = G. triumph = Św. Dan. triumf, triumph (in OF. and It. also a game of cards so called), <L. triumphus, OL. triumpus, in the earliest use triumpe, triumpe, triumpe, an exclamation used in the solemn processions of the Arval brethren; in classical use a solemn entrance in procession made by a victorious the Arval brethren; in classical use a solemn entrance in procession, made by a victorious general (see def.), accompanied by the shout *Io triumphe!* hence fig. a victory, triumph; = Gr. $\theta p i a \mu \beta o \sigma$; the procession at the feast of Bacchus, also a name for Bacchus; ult. origin unknown. Hence *trump*³.] **1**. In *Rom. antiq.*, a procession and religious ceremony in honor of a victory ond the victorious locdor. The backut " Hence trump?.] 1. In *Icon. antuq.*, a procession and religious ceremony in honor of a victory and the victorious leader. This, the highest mili-tary honor which a Roman commander could sttain, was granted by the senate to such as, holding the office of dic-tator, consul, or pretor, had secured a decisive victory or the complete subjugation of a province. In the trimmph the general, crowned with laurel, and having a scepter in one hand and a branch of laurel in the other, entered the captives in fetters, etc., and followed by his army on foot, in marching order. The procession advanced in this order along the Via Sacra to the Capitol, where a bull was sacri-ficed to Jupiter and the laurel wreath was deposited in the isp of the god. Banquets and other entertainments con-cluded the solemnity, which was generally brought to a close in one day, though the time of the empire the cm-peror himself was the only person who could claim a tri-umph. A navai triumph differed in ne respect from a military triumph, except that it was on a smaller scale, and was marked by the exhibition of beaks of ships and other nautical trophies. An ovation was an honor inferior to a triumph, and less imposing in its ceremonies.

If we iose this battle, You are contented to be led in triumph Thorough the streets of Rome? Shak., J. C., v. 1. 109.

Though triumphs were to generals only due, Crowns were reserv'd to grace the soldiers too. Pope, Essay on Criticism, i. 512.

21. A public festivity or display of any kind, as an exhibition of masks; a tournament, stately procession, or pageant; a spectacle.

We retournyd ayen to Venys, whiche day was a grete tryumphe and Feste there in remembrance of a Victorye that the Venycyans had ye same day in gettynge of Pa-dowa. Sir R. Guylforde, Pylgrymage, p. 7. dowa. You cannot have a perfect palace except you have two several sides, . . . the one for feasts and triumphs, and the other for dwelling. Bacon, Bullding (ed. 1887). 3. The state of being victorious; the flush of

victory. The avenging force of Hercuies, from Spain, Arrived in triumph, from Geryon slain. Dryden, Æneld, viil. 267.

Hail to the Chief who in triumph advances! Scott, L. of the L., ii. 19.

4. Successful enterpriso or consummation; achievement; conquest.

With Death she humbly doth insinuate; Tells him of trophies, statues, tombs, and stories His victories, his *triumphs*, and his giories. Shak., Venus and Adonis, 1. 1014. Ail the triumphs of truth and genius over prejudice and power, in every country and in every age, have been the triumphs of Athens. Macaulay, Mitford's Hist. Oreece. 5. Joy or exultation for success; great gladness; rejoicing.

Great triumph and rejoicing was in heaven. Milton, P. L., vil. 180. If a civillzed nation, or any men who had a sense of generosity, were capable of a personal triumph over the fallen and sflicted. Burke, Rev. in France. 6t. A card of a suit which outranks all others: a trump. See trump3, 1.

You must mark also that the *triumph* must apply to fetch home unto him all the other cards, whatsoever suit they be of. Latimer, Sermons on the Card (Parker Soc.), i.

She, Eros, has Pack'd cards with Cæsar, and false-play'd my glory Unto an enemy's triumph. Shak., A. and C., iv. 14. 20. 7t. An old game of cards, from which whist is probably derived; trump. See $ruff^4$ and trump3, 2.

The game that we will play at shall be called the tri-umph, which if it be well played at, he that dealeth shall win. Latimer, Sermons on the Card (Parker Soc.), i. 8t. See the quotation and tarot.

Tarocchi, a kinde of playing cardes vsed in Italy, called terrestriail triumphes [var. called Tarocks, or terestriail triumphs, 1611]. Florio, 1598.

To ride triumph, to be in full career; ride rough-shed. "Tis some misfortune," quoth my uncie Toby. "That it is," cried my father, "to have so many jarring elements breaking loose, and riding triumph in every corner of a gentleman's house." Sterne, Tristram Shandy, fil. 157. (Davies.)

=Syn. 5. Joy, Delight, etc. (see gladness), jubilee, jubila-tion.

triumph (tri'umf, formerly also tri-umf'), v. [< F. triompher = Pr. triomfar = Sp. triumfar = Pg. triumphar = It. trionfare, triumfare, < L. *triumphare, < triumphus, a triumph. set triumph. n.]* **I.** *intrans.* **1.** To enjoy a triumph, as a victorious general; ride in a triumph; celebrate successful achievement.

Wouldst thou have laugh'd had I come coffin'd home, That weep'st to see me triumph? Shak., Cor., ii. 1. 194.

We wear The dignity of Christians on our breasts, And have a long time triumph'd for our conquests; These conquer'd a long time, not triumph'd yet. Beau, and Fl., Knight of Malta, i. 1.

2. To gain a victory; achieve success; prevail. Ifs did but climb the cross, and then came down To the gates of hell; triumph'd, and fetch'd a crown. Quarles, Emblems, v. 3., Epig.

Attired with stars, we shall for ever sit Triumphing over Death, and Chance, and thee, O Time, Milton, On Time, 1.22.

3. To rejoice for victory; exult or boast. Let not mine enemies triumph over me. Ps. xxv. 2.

How will ha triumph, leap, and laugh at it ! Shak., L. L. L., iv. 3. 148. 4+. To take a trick; trump.

. To take a trick; trump. Except the four knaves entertain'd for the guards Of the kings and queens that triumph in the cards. *B. Jonson*, Fortunate Isics.

5. To shine forth; make a brilliant show. The clear unmatched red and white Which triumph'd in that sky of his delight. Shak., Lucrece, l. 12.

II.† trans. 1. To succeed in overcoming; prevail over; subdue; conquer.

Two and thirty legions that awe All nations of the triumph'd world. Massinger. 2. To cause to triumph; give victory to.

He hath triumphed the name of his Christ; he will bless the things he hath begun. Ep. Jewell, Works (Parker Soc.), 11. 933.

3. To exult over; boast over. xult over; boast over. So off they feli Into the same illusion, not as man, Whom they triumph'd, once laps'd. Milton, P. L., x. 572.

triumphal (tri-um'fal), a. and n. $[\langle F. triom-phat = Sp. triunfal = Pg. triumphal = It. tri unfale, trionfale, <math>\langle L. triumphalis$, pertaining to a triumph, < triumphus, a triumph: see triumph.] I. a. Pertaining to triumph; commemorating or used in celebrating a triumph or victory: as, a triumphal crown or car; a triumphal march.

On Ascension day the Duke . . . is rowed thither in the encentoro, a triumphall gailey, richly and exquisitely uilded. Sandys, Travailes, p. 2. Pn guilded.

Who [mighty men] have ied Kings in chains after their Triumphal Chariots, and have been served by those whom others have adored. Stillingfleet, Sermons, II. iii. others have adored. Stillingfeet, Sermons, II. iii. Triumphal arch. See arch1.—Triumphal column, among the Romans, an insulsted column erected in com-memoration of a conqueror to whom had been decreed the honors of a triumph. It has been imitsted in a few in-stances in modern times, as in the bronze column of the Place Vendôme in Paris, set up in honor of Napoleon I.— Triumphal crown, s laurel wreath swarded by the Ro-mans to a victorious general.—Triumphal Hymn. Same as Sanctus, I. II. n. 1†. A token of victory. So attrack with dread and anough fail the fiend.

11. W. 17. A token of victory, fell the fiend; And to his crew, that sat consulting, brought (Joyless triumphals of his hoped success) Ruin, and desperation, and dismay. Milton, P. R., iv. 578.

2. An ode or song in celebration of victory or of peace; a pæan; a hymn of rejoicing.

Those [rejoicings] of victorie and peace are called *Triumphalt*, whereof we our selues have heretofore given some example by our *Triumphals* written in honour of her Maiesties long peace. Puttenham, Arte of Eng. Poesie, p. 37.

Man, If triumphals here be in request, Then iet them chaunt them that can chaunt them best.

triumphant (tri-um'fant), a. [$\langle F. triomphant$ = Sp. triumfante = Pg. triumphante = It. trium-fante, trionfante, $\langle L. triumphan(t-)s, ppr. of tri-$ umphare, triumph: see triumph, v.] 1t. Celeumphare, triumph: see triumph, v.] 1+. Cele-brating victory by a triumph, as a successful Roman general; also, used in, pertaining to, or appropriate to a triumph; triumphal. or appropriate to a triangent, Praise the gods, And make triumphant fires; strew flowers before them. Shak., Cor., v. 5. 3.

The King rideth on a triumphant cart or wagon all gilded. Haktuyt's Voyages, II. i. 236. The streets so broad that tenne men may ride in front, and paned, adorned with many triumphant Arches, and shops on both sides. Purchas, Pilgrimage, p. 436.

2. Rejoicing for or as for victory; triumphing; exulting.

Think you, but that I know our state secure, I would be so triumphant as I an? Shak., Rich. III., iii. 2. 84. 3. Victorious; successful; graced with conquest.

His noble hand Did win what he did spend, and spent not that Which his triumphant father's hand had won. Shak., Rich. II., ii. 1. 181.

Shak, Rich. H., H. I. 181. He had slain men with his own hand, for anght I know; - certainly, they had failen, like blades of grass at the sweep of the scythe, before the charge to which his spirit imparted its triumphant energy. Hawthorne, Scarlet Letter, Int., p. 24.

Of supreme magnificence and beauty; glorions.

She's a most triumphant lady, if report be square to her. Shak., A. and C., ii. 2, 189.

Church triumphant. See church. triumphantly (tri-um fant-li), adv. 1. In a tri-umphant manner; in the manner of a victor; with the joy or exultation that proceeds from victory; victoriously: often implying insolent triumph.

Or did i bragge and boast triumphauntly, As who should saye the field were mine that daye? Gascoigne, Lookes of a Louer Forsaken.

The King and Queen enter the Town [Caiais] trium-phanUy, and make their Abode there. Baker, Chronicles, p. 122.

24. Festively; rejoicingly.

Dance in Duke Theseus' house triumphantly, And bless it to all fair prosperity. Shak., M. N. D., iv. I. 94. triumpher (trī'um-fer), n. [< triumph + -er1.] 1. One who triumphs or rejoices for victory; one who is victorious.

Hee sayd Souldieurs were the noblest estate of man-kinde, . . . triumphers both in Camps and Courts. Sir P. Sidney, Apol. for Poetrie.

2. One who was honored with a triumph in Rome.

August was dedicated to Augustus by the senate, be-cause in the same month he was the first time created con-sul, and thrice triumpher in Rome. Peacham, On Drawing. triumphingly (tri'um-fing-li), adv. In a triumphing manner; with triumph or exultation.

Triumphingly say, O Death, where is thy sting? Bp. Hall, Remedy of Discontentment, I. ii. § 1.

triumvir (trī-um'vēr), u.; pl. triumviri, trium-virs (-vi-rī, -vērz). [< L. triumvir, < trium, gen. of tres, three, + vir, man: see virile. Cf. duumvir, decemvir.] One of three men united in office; specifically, in ancient Rome, a mem-bar of exception of the triangle ber of one of several groups of joint magistrates chosen for various purposes, as for establish-ing colonies, revising the lists of knights, guard-ing against fires by night, or to fill various exagainst news by night, or to fill various ex-traordinary commissions on special occasions. Among the more important of these nagistrates were the triumviri capitales, who were elected by the people, and whose duty it was to inquire into capital crimes, to arrest offenders, to superimend the prisons, and to cause the ex-ecution of condemned persons. They could punish sum-marily slaves and persons of the lowest class. Sce trium-virate. virate

A man may compare Ecbatana of the Medes, Babyion on Euphrates, and Niniue on Tigris, to the *Triumviri* at Rome. Purchas, Filgrimage, p. 77. Rome.

triumviral (trī-um'vi-ral), a. [< triumvir + -al.] Of or pertaining to a triumvir or a trium-virate.

I am about to mount higher than triumviral tribunsi, or than triumphal car. Landor, Imag. Conv., Lucullus and Cæsar.

triumvirate (trī-um'vi-rāt), n. [= F. triumvir rat = Pg. triumvirato = Sp. It. triumvirato, $\langle L.$ triumviratus, the office or dignity of a triumvir, $\langle triumvir, triumvir: see triumvir.]$ 1. The ofa. The other set of the 5. A group of three men in once of authority; specifically, in *Rom. hist.*, either the coalition (*First Triumvirate*) between Pompey, Julius Cæsar, aud Crassus, 60 B. C., which controlled the Roman world for several years, or that (*See-ond Triumvirate*) between Mark Antony, Oc-tavian (Augustus), and Lepidus, 43 B. C., which overthrew the republican party and ordered the second proscription. In the latter Lepidus was soon practically deposed, and Antony and Octavian shared the power until the overthrow of the former, 31 B. C.

Jefferson, Madison, and Gallatin were a triumrirate which governed the country during eight years. *H. Adams*, Gallatin, p. 274.

the faislif'd names of his Reason, Honour, and Conscience, Milton, Eikonoklastes, xxli.

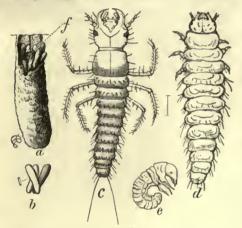
Theology, Philosophy, and Science constitute our spiritual triunvirate. G. H. Lewes, Hiat. Philos., I. p. xvii.

triumviri, n. Latin plural of triumrir. triumviry; (tri-um'vi-ri), n. [Formerly also tri-umverie; < triumvir + -y3.] A triumvirate.

Thou makest the triumviry, the corner-cap of society. Shnk., L. L. L., iv. 3. 53.

Shak, L. L. L., IV. 3. 53. Take for thine ayde afflicting Miseric, Woe, mine altendant, and Dispayre, my freend, All three my greatest great Tritomurrie. G. Markham, Sir R. Gitnullo, p. 55. (Davies.) triune (trī'ūn), a. [< L. tres (tri-), three, + unus, one: see three and one.] Three in one. We read in Scripture of a triune Deity. Bp. Burnet.

Triune vsse. Same as triple vase (which see, under vase). triungulin (trī-ung'gū-lin), n. [< L. tres (tri-), three, + ungula, a hoof, elaw.] The first lar-



Triungulin a, egg-pod of a grasshopper, *Caloptenus differentialis*; b, eggs of same; c, triangulin ot *Epicauta vittata*; d, second larval stage of same (line shows natural size); e, side view of d; f, triungulin within egg-pod of the grasshopper.

val stage of the hypermetamorphic blister-beetles, or Meloidæ. See also ent under Meloë. triunity (trī-ū'ni-ti), n. [< triune + -ity. Cf. unity.] The state or quality of being triune; trinity.

The triunity of the Godhead. Dr. H. More, Mystery of Godliness, p. 203. (Latham.) Triurideæ (tri-ų-rid'ē-ē), n. pl. [NL. (Bentham and Hooker, 1883), < Triuris (-urid-) + -cæ.] An order of monocotyledonons plants, of the series order of monocetyledonous plants, of the series *Apocarpeæ*. It is characterized by unisezual racemose flowers with a regular perianth of three to eight valvate segments in a single row. It includes 2 geners, *Triurie* (the type) and *Sciaphila*, the latter comprising about 14 spe-cies of white or reddish plants of South America, India, the Malay archipelago, and Papua. The order is nearest akin to the Alismacee, but is terrestrial and saprophyt-ic, growing upon decayed wood and leaves. Its apecles are diminutive, slender, but rather rigid leafless plants, wholly white, yellow, pink, or red, with a few scales at the base, and producing a few long flexuous unbranched roota. The small stellate flowers are numerous and race-mose, or fewer and somewhat corymbose; they hang ou decurved pedicels, and are often papillose or minutely triaged. fringed

Triaged. Triaged. Triaged. Triaged. Triaris (triā'ris), n. [NL. (Miers, 1841), so called with ref. to the appendaged calyx-lobes; $\langle Gr. rpeic, three, + oipá, a tail.$] A genus of plants, type of the order *Triuridex*. It is charac-terized by anthers immersed in a large conical receptacle, and by a nearly or quite terminal style. The 2 species, T. hydrina and T. tutea, are natives of Brazil. They are yel-low, white, or colorless and transparent plants, with two to four alender-pedicelled flowers on a filterm stem, each of the three or six triangular-ovale perianth-segments ex-tended into a fillform tail. **trivalence** (trī'vā- or triv'a-lens), n. [$\langle triva-$ len(t) + -cc.] The quality of being trivalent; triatomic valence. The conclusions drawn therefrom as to the trivalence of

The conclusions drawn therefrom as to the trivalence of aluminian caunot be maintained. Athenæum, No. 3183, p. 558.

trivalent (tri'vā- or triv'a-lent), a. [< L. tres (tri-), three, + valen(t-)s, ppr. of valere, be strong: see valid.] In chem., equivalent in com-bining or displacing power to three monad at-oms; triadie: applied to an element or a radi-

cal. Also triatomic.
trivalve (tri'valv), a. and n. [< L. tres (tri'), three, + ralva, door: see valve.] I. a. Having three valves, as a shell; trivalvular.-Trivalve speculum, a vaginal speculum having three blades.

4. A party of three men; three men or three personifications in company or forming one group; also, a trio or triad of any kind. Still purposing to grant no more then what seem't good to that violent and lawless Triumwirate within him, under the faisifid names of his Reason, Honour, and Concetence. Millon, Elkonoklaster, xxii. trivant; (triv'ant), a. and n. An obsolete variant of truant. [Rare.]

Thou art . . . a triffer, atricont, thou art an idie fellow. Euron, Anat. of Mel., To the Reader, p. 10. trivantly; (triv'ant-li), adr. [< trivant + -ly².] In a trivant or truant manner. [Rare.]

In a trivant or truament manner. [Fames] Ilim that by reason of a voluble tongue, a strong voice, a pleasing tone, and some tricantly Polyanthean helps, steales and gleanes a few notes from other mens Harvesta and so makes a fairer shew than he that is truly learned indeed. Burton, Anat. of Mel., p. 158. trivet, r. t. [Abbr. from contrive1.] To contrive.

The thrifty that teachesth the thriving to thrive, Teach timely to traverse the thing that thou brice, Tusser, Husbandry, Brief Conclusion.

triverbial (tri-vér'bi-al), a. [< L. tres (tri-), three, + verbum, word: see verb.] Of three words: applied to certain days in the Roman calendar which were juridical, or days appointed to the pretor for deciding causes: so named from the three characteristic words of his office, *do, dico, addico.* They were also called *dics fasti.*

In the Roman calcular there were in the whole year but twenty-sight judicial or trizerbial days allowed to the pre-tor for deciding causes. Blackstone, Com., III. xxvi. trivertebral (trī-ver'tē-bral), a. [(1. tres (tri-), ter the the trivertebral)] three, + rertebra, vertebra: see vertebral.] Com-posed of three vertebræ.

The last cervical [of Glyptodon] and the anterior dorsal vertebre are ankylosed together into a single tri-vertebrai bone, which moves by a hinge joint upon the third dorsal. *Huzley*, Anat. Vert., p. 291.

trivet¹ (triv'et), n. [Also trevet; early mod. E. also tryvet, trivette, trevett; < ME. treved, trevid, < OF. trepied, trepie, tripied = OSp. trevede, trendes = OIt. trepie, trepiedi, trespido, trespito, < ML. tripes (triped-), a three-footed stool, a tripod, < L. tripes (triped-), having three feet, < tres (tri-), three, + pes (ped-) = E. foot. Cf. tripod, ult. a doublet of trivet. For the form, ef. the equiv. D. drievoet = MLG. drivot, drevot, a trivet, = E. three-foot] 1. A three-footed stool or stand; a tripod; especially, an iron tripod on which to place cooking-vessels or anything which is to be kept hot by the fire.

It is shuld e fynde in se to be kepp not by the Inter a chauldron, here a *tryust*, and there a spytte, and these in maner in euery pore mannes house. *Peter Martyr* (tr. in Eden's First Books on America, ed. [Arber, p. 145].

She got up to set the pot of coffee back on the trivet, E. Eggleston, The Graysooa, xxxii.

E. Eggesson, The Graysons, XXII. 2. In *her.*, a bearing representing the three-legged iron support used in cooking. It is usu-ally represented in plan, or as looked at from above, the feet or uprights seen in perspective. — Right as a triv-et, atanding ateadily (in allusion to the fact that a tripod atanda firm on irregular aurfaces); hence, proverbially, entirely or perfectly right. [Colloq.] 2. If acr., a Dearing representing the three-legged iron support used in cooking. It is usuffield to the second transform above, the feet or uprights seen in perspective. — Right as a trive failized, ppr. trivializing. [< trivial + -ize.] To failing dearby legged as a trive for pattern of the fact that a trived standa firm on irregular aurfaces); hence, proverbially, entirely or perfectly right. [Colloq.]
I'll warrant you'll find yourself right as a trive! Barham, Ingoldsby Legends, H. 71.
"As to the letter, Rokesmith," said Mr. Boffn, "you're as right as a trive." Dickens, Our Mutual Friend, H. 14.
"I'rivel? (triv'i-al-i), adr. In a trivial manner. Neither improved incomend variable inc

trivet² (triv'et), *n*. [Formerly also *trevat*; origin obscure.] A knife for eutting the loops of terry fabrics, such as velvets or Wilton carpets, in which the looped warp is formed over wires in the shed. Each wire has a groove at the top to zerve as a guide for the trivet, which can be run rapidly along the wires, cutting all the loops and thus making a pile fabric or cut pile fabric. E. II. Knight.

For velvets, &c., the wires are provided with a groove on their upper face, and along this groove a cutting knife called a trizet is run to cut the loops. Encyc. Brit., XXIV. 467.

trivet-table (triv'et-tā"bl), n. A table sup-ported by three feet. The trivet-table of a foot was lame. Dryden, tr. of Ovid's Metamorph., vili. 84.

Trivia¹ (triv'i-ä), n. [NL. (J. E. Gray), named in allusion to its trivial size and value; < L. trivius, of three roads: see trivium.] The typical genus of the family Triviidæ, containing a num-

ber of small species of vari-ous parts of the world, ous among those known as sea-beans. See sea-bean, 2. See also ent under Triviidæ.

also ent under Trivina. trivia², n. Plural of trivinm. **Triviacea** (trivi-i-ā'sō-ā), n. pl. [NL., (Trivia¹ + -acea.] Same as Triviidæ. Tribia europaia. a. up-per aspect; b. lower as-pect.

trivial (triv'i-a), a. and n. [< F. trivial = Sp. Pg. trivial = It. triviale, < L. trivialis, of the cross-roads, hence common, commonplace, ML.

of the trivium, or three liberal arts, < trivium, a of the trivium, or three liberal arts, < *trivium*, a meeting of three roads, in ML. the first three liberal arts: see *trivium*. Cf. *birlat*, quadrivial.] **I.** a. 1. Such as may be found everywhere; commonplace; ordinary; vulgar.

In the infancy of learning . . . those conceits which are now trivial were like new. Bacon, Advancement of Learning, ii. The trivial round, the common task, Would turnish all we ought to ask. Keble, Christian Year, Morning.

2. Trifling; insignificant; of little worth or importance; paltry.

Trivial objections to the plan were made at the time by villers. Barham, Ingoldsby Legends, I. 141. caviliers. 3. Occupying one's self with trifles; trifling.

As a scholar meantime he was trivial and incapable of hear. De Quincey. labour

4. Of or pertaining to the trivium, or the first three liberal arts—grammar, rhetorie, and logie; hence, initiatory; rudimentary.

logie; hence, initiatory; rudimentary. Whose deep-seen skill Hath three times construed either Flaccus o'er, And thrice rehears'd them in his trivial floor. Bp. Hall, Satires, IV. 1. 173.
5. In 2007. and bot.: (a) Common; popular; vernacular; not technical: noting the popular or familiar names of animals or plants, as distin-quiched from the technical New Letin names (b) Specific; not generic: noting what used to be called the *nomen triviale* — that is, the sec-ond or specific term in the binomial technical name of an animal or a plant, such terms being often adopted or adapted from a popular name or epithel. Thus, in the several designations Homo sapiens, Felis ico, Mus nuaculus, Roea canina, the words sapiens, Ico, musculus, and ramina are respectively the trivial names of the species they designate. See specific, 9 (h)

6. In echinoderms, specifically, of or pertaining to the trivium: as, the *trivial* (anterior) ambulaera of a sea-urchin.

II. n. 1. One of the three liberal arts which constitute the trivium. -2. A coefficient or other quantity not containing the quantities of the set considered.

the set considered. trivialism (triv'i-al-izm), n. [< trivial + -ism.] A trivial matter; a trivial remark. Carlyle. triviality (triv-i-sl'i-ti), n. [< OF. trivialite, F. trivialité = Sp. trivialidad = Pg. trivialidade = It. trivialità; as trivial + -ity.] 1. Trivial or paltry character or quality.

The triviality of its meaningless details. J. Caird. 2. Pl. trivialities (-tiz). A trivial thing; a trifle;

a matter of little value or importance. Cotgrave. It is in these acts called trivialities that the seeds of joy are forever wasted, until men and women look round with haggard faces at the devastation their own waste has made. George Eliot, Middiemarch, slii.

Neither is money the sinews of war (as it is trivially said). Bacon, True Groatness of Kingdoms, etc. (ed. 1887).

trivialness (triv'i-al-nes), n. The state or quality of being trivial; triviality.

We always seem to be living just on the brink of a pure and lofty intercourse, which would make the ills and trie-ialness of life ridiculous. Thoreau, Letters, p. 13.

ialness of life ridiculous. Thereau, Letters, p. 13. Triviidæ (tri-vi'i-dö), n. pl. [NL., < Trivia + -idæ.] A family of involute tænioglossate gas-tropods, typified by the genus Trivia. They are of amall size, and closely related to the cowries, but differ in the multicupid median teeth and unguiform marginal teeth of the radula, and the shell is generally transversely ribbed. They chiefly in-habit tropical seas, but one (Trivia europæa) occurs in British waters. See also cut under Trivia. Triviinæ (trivi-ji'në).



cot under Trivia. Trivia europea, seen from above. n. pl. [NL., < Trivia + -inæ.] A subfamily of Triviidæ (or of Cypræidæ), including the ge-nus Trivia, and characterized by the completely involute shell with concealed spire.

involute shell with concealed spire. trivium (triv'i-um), n.; pl. trivia (- \ddot{n}). [NL., $\langle L. trivium$, a meeting of three roads, ML. the first three liberal arts (see def.), nent. of trivius, of three roads, $\langle tres(tri-), three, + via, way,$ road.] 1. In the schools of the middle ages, the first three liberal arts (grammar, rhetorie, and logic)—the other four (namely, arith-metic, music, geometry, and astronomy) be-ing termed quadrivium.—2. In echinoderms, as any sca-urchin, the three anterior ambula-



trivium

-trivium

cra, taken collectively and distinguished from the two posterior ones taken together. See *bivium*, and cut under *Spatangoida*.

+ It. volto, turn: see volt1.] A race of the silk-worm of commerce (Sericaria mori) which has three annual generations, thus producing three crops of cocoons each year; also, such a silk-Also trivoltine. worm.

words. Also britoutate. triweekly (tri-wek'li), a. [$\langle tri-+weekly.$] 1. Occurring, performed, or appearing once every three weeks.— 2. Less correctly, occurring, performed, or appearing thrice a week: as, a triverblue of the second s

performed, or appearing thrice a week: as, a triweekly newspaper. **Trixagidæ** (trik-saj'i-dē), n. pl. A family of beetles: same as Throscidæ. **Trixagus** (trik'sa-gus), n. [NL., \langle Gr. $\tau \rho \iota \xi \delta \varsigma$, var. of $\tau \rho \iota \sigma \delta \varsigma$, $\tau \rho \iota \tau \tau \delta \varsigma$, threefold ($\langle \tau \rho \epsilon i \varsigma (\tau \rho \iota)$, three), + $\check{a} \gamma \epsilon \iota n$, drive, do.] A genus of beetles: same as Throscus.

trizomal (trī-zō'mal), a. [For *trirhizomal, \langle Gr. τ_{peig} (τ_{pi-}), three, + $\dot{p}i\zeta_{\omega\mu a}$, root, + -al.] Formed of the sum of three square roots. -**Tri**zomal curve, a curve whose equation is

$\sqrt{aX} + \sqrt{\beta Y} + \sqrt{\gamma Z} = 0,$

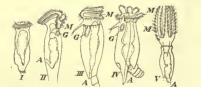
where a, β, γ are parameters, and X, Y, Z three curves of the same system. **troad**; *n*. An obsolete spelling of *trode*. **troat** (trôt), *v*. *i*. [Said to be imitative.] To ery as a buck in rutting-time. **troat** (Trôt) = $\int_{-\infty}^{\infty} f(x) dx$

troat (trot), n. [< troat, v.] The cry of a buck

troat (trot), n. [\langle troat, v.] The cry of a bnck in rutting-time. trobelliont, n. [ME., \langle OF. *trobellion, *torbel-lion, \langle L. turbella, a bustle, stir, \langle turba, a bus-tle, stir, disturbance: see trouble.] A storm; disturbance. Merlin (E. E. T. S.), ii. 324. trocar (trō'kär), n. [Also trochar; \langle F. trocar, trocart, also trois-quarts (as if involving quart, a quarter), \langle trois, three, + carre, side, face, OF. quarre, a square: see three and square].] A surgical instrument used for withdrawing fluid from the body in cases of dropsy, hydro-cele, etc. It consists of a perforator, or stylet, and a find from the body in cases of a copy, hydra-cele, etc. It consists of a perforator, or stylet, and a canual. After the puncture is made the stylet is with-drawn, and the canual remains for the escape of the fluid. **Trochacea** (tr $\ddot{\phi}$ -k \ddot{a} 's $\ddot{\phi}$ - \ddot{a}), *n. pl.* Same as *Tro*-

trochaic (trö-kā'ik), a. and n. [=F. trochaïque, ζ L. trochaicus, ζ Gr. τροχαϊκός, pertaining to or consisting of trochees, ζ τροχαϊος, a trochee: see trochec.] I. a. 1. Pertaining to or character-istic of a trochee: as, trochaic rhythm.-2. Constituting or equivalent to a trochee: as, a Constituting or equivalent to a trochee: as, a trochaic foot.—3. Consisting or composed of trochees: as, trochaic verses. Trochaic verse is measured by dipodies, of the form $\angle \neg \neg \neg$. In ancient metrics the dipody is the shortest and the berapody the longest trochaic colon, and the tetrameter catalectic (see tetrameter) the most usual meter. In English poetry trochaic colon and the dipody is an ancient Longfellow's "Hitwatha" the dimeter (tetrapody) is used throughout, as in the Kalevala, as a narrative (epic) meter. See *ithyphilic, octonarius, scazon, septenarius.*—Trochaic cesura. II, n. A trochaic verse or period. trochaical (trō-kā'i-kal), a. [$\langle trochaic + -al.$] Same as trochaica.

Same as trochaic. trochal (trō'kal), a. [< NL. *trochalis, < trochus, < Gr. τροχός, a wheel (cf. Gr. τροχαλός, running, $\langle \text{Gr. } \tau \rho \alpha \chi \delta c$, a wheel (cf. Gr. $\tau \rho \alpha \chi \alpha \lambda o c$, running, round, $\langle \tau \rho \alpha \chi \delta c$, a wheel): see trochus.] 1. Wheel-like; rotiform; discoidal: as, a trochal disk or organ (see below). Also trochate.—2. Having a trochal disk or organ; trochate; tro-chiferons.—3. Encircling or surrounding, liko the tire of a wheel or the rim of a disk: as, a trochal set of cilia.—4. Revolving; spinning like a top; trochilic.—**Trochal disk**, in *Rotifera*, the



Trochal Disks of Various Rotifers, showing arrangement of the cilia I, II, larval and adult Lacitularia; III, Philodona; IV, Brachio mus; V, Stephanoccros. A, anus; M, mouth; G, ganglion.

orsl organ characteristic of the rotifers; the wheel of the wheel-animalcules; the velum.

wheel-animalcules; the velum. **Trochalopteron** (trok-a-lop'te-ron), n. [NL. (E. Blyth, 1843), also *Trochalopterum* (Agassiz, 1846), \langle Gr. $\tau \rho o \chi a \lambda \phi_c$, round ($\langle \tau \rho o \chi \phi_c$, a wheel), $+ \pi \tau \epsilon \rho \phi_s$, wing.] An extensive genus of orien-tal timeline birds, whose type is *T. squamatum*. These birds range in the hill-countries of India, in Burns, through China, and in some of the islands, as Formosa and Hainan; the species are 25 or 30. Most of them have been properly identified only of late years, as *T. canorum*, the so-called Chinese thrush of Latham (1783), described many

<text>

trochantin, trochantine (trochant'tin), n. [< trochant(cr) + -in1.] 1. In anat. and zoöl., the lesser trochanter of the femur. -2. In entom., the first or proximal one of two joints of which the trochanter may consist (see *trochanter*, 2). It is often united with the coxa.

trochantinian (tro-kan-tin'i-an), a, [\langle trochan-tin + -i-an.] Of or pertaining to the lesser tro-chanter of the femur.

trochar, n. See trocar. trochate (trō'kāt), a. [\langle NL. *trochatus, \langle Gr. $\tau \rho \alpha \chi \delta \zeta$, a wheel: see trochus.] 1. Same as tro-chal, 1.-2. Trochiferons; provided with a trochal organ.

troche¹ (troch or trok; commonly tro'ke: see etym.), n. [(NL. *trochus, a circular tablet, Gr. $\tau \rho \alpha \chi \delta c$, a round cake, a pill: see trochus. The word troche, for which no corresponding forms are found in the Rom. languages (they use, instead, forms corresponding to the dim. *trochisk*, q. v.), seems to have been formed in E. directly from the NL or Gr. In the absence of a vernacular pronunciation and of obvious analogies, various pronunciations have been given to it: (a) tröch, as if from a F. *troche, not found in this sense (though existing in the plural, as a hunt-ing-term, *troches*, fumets, the (round) droppings of deer); (b) trosh, supposed to be a more exact rendering of the assumed F. *troche; (c) trök, an E. accommodation of the NL. *trochus (trō'kus), Gr. $\tau \rho o \chi \delta \varsigma$; (d) trō'kē, an erroneous pronunciation now common, appar. due to confusion with trochee, or to a notion that the word It is NL. *troche, $\langle \text{ Gr. } \tau \rho o \chi \eta'$ (which exists only as a by-form of $\tau \rho \delta \chi o_{\zeta}$, course). (e) A more exact E. form of the Gr. term would be *troch (trok), after the analogy of stich, the only other in-stance, and that technical or rare, of an E. mon-osyllable frame of Gr. wood ording in which the stance, and that technical or rare, of an E. mon-osyllable from a Gr. word ending in $-\chi$ -og (other instances are polysyllables, as distich, tetrastich, acrostic¹ for "acrostich, etc.).] A small eircu-lar cake, as a lozenge or other form of tablet composed of some medicinal ingredients mixed into a paste with sugar and mucilage, and dried. It is intended to be gradually dissolved in the mouth, and slowly swallowed, as a demulcent, especially to allay irri-tation of the throst.

Take of Beujamin six ounces, wood of aloes eight ounces, styrax calamite three ounces, musk half a dram, orrice two ounces, sugar candy three pound; powder them, and with rose-water make troches. Cosmeticks (1660), p. 138. (Halliwell.)

troche²t, v. [< OF ing.] To branch. [OF. trocher, branch. Cf. troch-

Whan he [a hart] hath troched on that one partye.iii]. and on the other v., than is he of.xvj. of defaunte. Whan he is trochid on bothe sydes.v., than is he of.xvj. atte fulle. Rel. Antiq. 1. 151.

Teste de cerf trochée [F.], troched or whose top is divided into three or four small branches. Cotgrave.

trochee (trô/kē), n. [Formerly also, as L., tro-chæus; = F. trochée = Sp. troqueo = Pg. It. tro-cheo, < L. trochæus, a trochee, also a tribrach, < Gr. $\tau_{po\chi alos}$, a trochee, also a trothach, v Gr. $\tau_{po\chi alos}$, a trochee, tribrach, prop. adj. (sc. π_{obs} , foot), running, tripping, $\zeta \tau_{po\chi os}$, a run-ning, a conrse: see trochus.] In pros., a foot of two syllables, the first long or accented and the second short or unaccented. The trochee of modern or accentual versification consists of an accented

He [the crocodile] opens his chaps to let the *Trochil* pick his teeth, which give it feeding. Sir T. Herbert, Travels, p. 323.

Trochili (trok'i-lī), *n. pl.* Same as *Trochilidæ*. **trochili** (trok'i-lī), *n. pl.* Same as *Trochilidæ*. **trochili** (trộ-kil'ik), *a.* and *n.* [$\langle Gr, \tau \rho \alpha \chi i \lambda o_{\varsigma}, \tau \rho \alpha \chi i \lambda a_{\varsigma}, a$ revolving cylinder, a pulley, $\langle \tau \rho e_{\chi}, run$: see trochilus².] **I.** *ä.* Pertaining to or characterized by rotary motion; having power to draw out or turn round. [Rare.]

Thus farre had I proceeded in names, when it was hie time to stay, for I am aduertised that there is one which by arte trochilded will drawe all English surnames of the hest families oute of the pitte of poetrie, as Bourchier from Busyris the tyrant of Agypt. Camden, Remains, Surnames.

II.; n. The doctrine of the composition of circular motions

trochilics (trö-kil'iks), n. [Pl. of trochilic (see -ics).] The science of rotary motion. [Rare.]

For the better conceiving of this invention, it is requisite that we rightly understand some principles in *trochilics*, or the art of wheel-instruments. *Wilkins*, Dædalus, xiv.

Trochilidæ (trō-kil'i-dē), n. pl. [NL., $\langle Tro-chilus^1 + -idx.$] A family of tenuirostral macrochirous picarian birds peculiar to America, whose typical genus is *Trochilus*; the humming-



Loddigesia mirabilis, one of the Trochilidæ

birds or colibris. See humming-bird (with cut), for description, and cuts under Atthis, Calypte, Docimastcs, Erioenemis, Eutoxeres, sappho, shear-tail, Spathura, sun-gem, and thornbill.
trochilidine (trō-kil'i-din), a. [< Trochilidæ + -inel.] Of or pertaining to the Trochilidæ to rhumming-birds; as, trochilidine literature. Coues.
trochilidist (trō-kil'i-dist), n. [< Trochilidæ + -ist.] A monographer of humming-birds; one who is versed in the study of the Trochilidæ. Eneye. Brit., XII. 358.
Trochilidæ (trok-i-li'i-dē), n. pl. [NL. (Westwood, 1843), < Trochiliam + -idæ.] A family of moths; the clear-winged hawk-moths. See *Ægeridæ* and Sesidæ.
Trochilinæ (trok-i-li'nē), n. pl. [NL., < Tro-

Trochilinæ (trok-i-li'nē), n. pl. [NL., \langle Tro-chilus¹, 2, + -inæ.] 1; The humming-birds. Same as Trochilidæ.—2. One of the subfamilies of Trochilidæ, containing most of the species.

Trochilium

Trochilium (trǫ-kil'i-um), n. [NL. (Seopoli, 1777), ζ Gr. τροχίλος, some small bird: see tro-chilus¹.] A genus of clear-winged hawk-moths, Trochilium (tro-kil'i-um), n. including large species with transparent wings, obsoleto tongue, subclavate antennæ with a brush of hair at the tip, and rather densely clothed legs, which, however, are not tufted. *T. apiformis* of the United States is so called

elothed legs, Which, however, are not tuited. T. apiformis of the United States is so called from its bee-like appearance. trochilus¹ (trok'i-lus), n. [NL., $\langle L. trochilus, \langle Gr. \tau po \chi loc, some small bird, <math>\langle \tau p \dot{z} \chi ev, run$: see trochus. Cf. trochill.] I. A trochil; one of several different birds. (a) A bird described by some ancient writers, as Herodotus, as a kind of wagtati or sandpiper which enters the month of the crocellie and teeds by pleking the reptile's teeth. Many surmises have been made in the attempt to identify this bird. It is cer-tainly one of the small plover-like birds of the region of the Nile, probably either the Egyptian courser, crocodlle-bird, or slesse, Plavianus egyptius, belonging to the sub-tamily Curreorink ese ent under Pluvianus), or the Egyp-tian spin-winged plover, Hoplopterus spinosus (see cut under spur-winged). (b) One of several very small Euro-pean warbier-like birds, as the golden-crested wren, or kingtet, Regulus cristatus (see eut under goldcrest), and the willow-warbier, Phylloscopus trochilus, etc. (c) Some or any humming-bird; a colibri. 2. [cap.] In ornith., a Linnean genus of hum-ming-birds, type of the family Trochilidx, for-merly including all the species then known, since divided into perhaps 200 modern genera.

since divided into perhaps 200 modern genera. The generic name is now commonly restricted to such species as the common ruby-throated humming-bird of the United States, *T. colubris*, and the black-throated humming-hird of California, T. alexandri. See cnt under hum-ming-bird.

- trochilus² (trok'i-lus), n.; pl. trochili (-lī). [< L. trochilus, ζ Gr. τροχίλος, a broad hollow mold-ing running round the base of a column, a casement, scotia, < rpéxeuv, rnn.] In arch., same as scotia.
- trochin (tro'kin), n. [< Gr. rpoxoc, wheel, something spherical or circular (see trochus), $+ -in^1$.] The lesser tuberosity of the head of the humerus, in man the site of the insertion of the subscapularis muscle. See trochiter, and cut under humerus.
- trochingt, n. [< troche2 + -ing1.] One of the
- small snags or points surmounting the antlers of the stag. Howell.
 trochinian (trǫ-kin'i-an), a. [< trochin + -iun.]
 Of or pertaining to the trochin, or lesser tuberosity of the humerus.

osity of the humerus. trochiscus (trõ-kis'kus), n.; pl. trochisei (-i). [$\langle L. trochiscus : see trochisk.$] Same as trochisk. trochisk (trõ'kisk), n. [$\langle OF. trochisgue = Pg.$ trochisco, trocisco = It. trochisco = G. trochisk, $\langle L. trochiscus, a pill, troche, <math>\langle Gr. r_{OX}isxo, a$ small wheel, a small disk or ball, pastil, troche, dim of zeoró a round acka s will ; seo tro dim. of $r\rho \rho \chi \delta c$, a round cake, a pill: see tro-chus, trochc¹.] A troche.

I would have trial made of two other kinds of bracelets I would have trial made of two other kinds of bracelets, for comforting the heart and spirits ; the oue of the *trochisk* of vipers, made into little pieces of beads; for since they do great good inwards, especially for postilent agues, it is like they will be effectual outwards, where they may be spplied in greater quantity. There would be *trochisk* likewise made of snakes, whose fiesh dried is thought to have a very opening and cordial virtue. Bacon, Nat. Hist. (ed. Montagu), § 965.

God finds out a way to improve their evils to advantage; and teaches them, of these vipers, to make sovereign trea-cles, and sale and powerful trochisees [read trochiskes]. Bp, Hatl, Balm of Gilead, xvii. § 4.

trochite (trõ'kīt), n. [< Gr. τροχός, a wheel, + -ite².] One of the disks or wheel-like joints of the stem of an encrinite ; a wheelstone, screw-

- stone, or entrochus. [Raro or obsolete.] trochiter (trok'i-ter), n. [An arbitrary variant of trochanter.] The greater tuberosity of the head of the humerus, in man the site of the in-sertion of the supraspinatus, infraspinatus, and teres minor muscles. See trochin, and cut under humerus.
- trochiterian (trok-i-tō'ri-an), a. [< lrochiter + -iau.] Of or pertaining to the trochiter: as, the trochiterian fossa (a depression upon the trochi-ter for insertion of the infraspinatus muscle).
- trochitic (trõ-kit'ik), a. [< trochite + -ic.] Of the nature of a trochite; pertaining to a troehite
- chite. rochlea (trok'lē-ä), n., n. (L. trochlea, troclea, a pulley, shean, solidated in trochlea, troclea, a pulley, shean, solidated in trochlea, trochl

04400 contrivance deflected at nearly a right angle. This troch-lea is not found below maximals. Similar loops (ael-dom, however, taking the name trochlea) bind down and alter the direction of some other double-beilied muscles, as the direction of some other double-beilied muscles, as the direction of some other double-beilied muscles, as the direction of some other double-beilied muscles, of the inner condyle of the humerus, with which the man articulates: distinguished from the expiteliam, or outer convex surface for the articulation of the solidau so called because in man it is concave from side to side, though very convex in the opposite direction, thus afferd-ing a surface like that of the rim of a pulley-wheel. See cuts under expitellum and epicondyle. (c) In entom, the orifice of the metathorax through which passes the tendon of the abdomen, and whose smooth rim serves as a sort of pulley. Kirby and Spence... Tibial trochles. See third. pulley. Know and Spence. - Theat trochlear, see notat. trochlear (trok'lē-är), a. and n. [< NL. trochlearis, < 1. trochlea, pulley: see trochlea.] I. a. 1. Pulley-like; forming a loop that acts like a pulley for a tenden to run through, or affording a surface like that of a pulley, upon which a bone may ride back and forth. See trochlea.— 2. In bot., circular, compressed, and contracted in the middle of its circumference, so as to resemble a pulley, as the embryo of Commelina communis. Also trochleate.—3. Pertaining to or eonnected with a trochlea: as, a trochlear musconnected with a trochlea: as, a trochlear mus-cle or nerve; trochlear movements. — Trochlear fossa, a small depression in the orbital plate of the frontal bone, situated near the internal angular process, for attach-ment of the trochlea of the eye. — Trochlear muscle, the superior oblique muscle of the eyeall, whose tendon runs through a trochlea. See eut under eyeball. — Trochlear nerve (nerves, its augericits) origin is into behind the cerola nerves. It is augericits origin is into the function. Also called patheticus, oculonuscularis superior oblique muscle et the orbit. It is purely motor in its function. Also called patheticus, oculonuscularis superior. See sec-ond ent under brain. — Trochlear spine. See science. Trochlear surface of the femmr, the smooth depres-sion forming the anterior part of the articular surface of the cendyles, for articulation with the patells. II, n. A trochlear muscle or nerve; a troch-learis.

6495

learis.

Also trochleary. **trochlearis** (trok-lē-ā'ris), n.; pl. trochleares (-rēz). [NL. (sc. musculus): see trochlear.] In anat., a trochlear muscle or nerve. See phrases

trochleary (trok'lệ-ặ-ri), a. and n. [\langle trochlear + -ary.] In anat., same as trochlear. trochleate (trok'lệ-ặt), a. [\langle NL. *trochleatus, \langle L. trochlea, a pulley: see trochlea.] In bot.,

same as trochlear, 2: **Trochocarpa** (trok- \bar{q} -kär'pä), n. [NL. (R. Brown, 1810), from the fruit; \langle Gr. $rpo\chi \dot{c}_{\chi}$, a wheel, + $\kappa a \rho \pi \dot{c}_{\chi}$, fruit.] A genus of gamopet-alous plants, of the order *Epacridaceæ* and tribe *Supphelicæ*. It is characterized by a tencelled ovary, and driver some stutt with first to ten consected quality Nupplefield. It is characterized by a ten-celled ovary, and a drupaceous fruit with five to ten one-seeded nullets. The 8 species are natives of Australia. They bear petioled polynorphous leaves, either scattered, two-ranked, or somewhat whorled. The small flowers form axiliary or terminal spikelets. T. thymitolia, a small Tasmanlan shruh, is enlitivated under the name of wheelseed. T. lau-rina is the beech- or brush-cherry of New South Wales and Queensland, a tree reaching 20 or 40 feet high, with tough fine-grained wood, used for turning.

trochoid (trô'koid), a. and n. [= F. trochoid, ζ (tr. $\tau \rho o \chi o \varepsilon t \delta \eta c$, round like a wheel, $\langle \tau \rho o \chi \delta c$, a wheel, $+ \varepsilon \delta \delta c$, form.] I. a. I. In geom., tro-choidal.—2. In anat., rotating or revolving like a wheel; pivotal, as an articulation; trochoidal: applied to that kind of rotatory arthrosis in which a part revolves to some extent upon another, as the head of the radius in the lesser sigmoid cavity of the ulna in pronation and supination of the forearm, or the atlas about the edontoid process of the axis in shaking the head.-3. In conch., top-shaped, like a shell of the genus Trochus; conical with a tlat base; of elated to the Trochidæ.

II. n. I. In geom., a prolate or curtate cycloid or curve traced by a point in fixed connection with, but not generally on the circumference of, a wheel which rolls upon a right line. If the point is outside the circumference, the trochoid has loops; if inside, it has waves. See cycloid. - 2. In *anat.*, a rotatory or pivotal joint; diarthrosis rotatorins; cyclarthrosis. 3. In conch., a top-shell, or some similar shell; any member of the Trochidæ.

trochoidal (tro'koi-dal), a. [< trochoid + -al.] 1. Pertaining to a trochoid; partaking of the nature of a trochoid: as, the trochoidal curves, such as the epicycloid, the involute of the cir-

trochosphere (trok' ϕ -sfër), n. [\langle Gr. $r\rho \alpha \chi \phi_s$, a wheel, + $\sigma \phi a \tilde{i} \rho a$, a sphere.] That larval form of various annelids, mollusks, and mulluscoids which has a circlet of cilia. The trochosphere in *Hollusea* is an advanced gastrula or gastrular stage of the embryo, prior to the veliger stage, when the original bhas-topore has been lost or transformed, a rudimentary mouth and annus have appeared, and there is an equatorial circlet of eilia about the spheroidai body. In meliusks also catled *neoembryo* (see *typembryo*). trochospherical (trok- $\tilde{\phi}$ -after i-kal), a. [\langle tro-chosphere + :c-al.] I faving a spherical figure

rochospherical (trok- \tilde{o} -afer'i-kal), *a*. [\langle tro-chosphere + -ic-al.] Having a spherical figure and a eiliated circlet; of or pertaining to a tro-chosphere chosphere.

Trochotoma (tro-kot'o-ma), n. [NL. (Deslongchamps, 1841), (Gr. rpoxoc, wheel, + -rouoc, (requeue, raquiv, cut.] A genus of pleurotomarioid gastropods with a trochiform shell, an

infundibuliform base, and a slit above the carina, obliterated except near the margin of the aperture. The species flourished in the Liassic

RAAN



Trochozoa (trok-o-zo'a), n. pl. [NL., pl. of trochozoön.] Those invertebrates, as annelids and mollusks, whose larval forms in one stage are trochospheres; also, loosely, such larvæ, collectively considered, or hypothetical organ-isms from which annelids and mollusks are supposed to have been derived

supposed to have been derived. trochozoon (trok- \bar{o} - $z\bar{o}'$ on), u. [NL., \langle Gr. $r\rho o \chi \phi c$, wheel, $+ \langle \zeta \phi o v$, animal.] Any member of the *Trochozoa*, considered as hypothetical ancestral forms of annelids and mollusks. Stand. Nat. Mint. 1992 Hist., I. 236.

The Balanoglossus occupies an intermediate position between the worms and the Chordats. It has originated from a trochozoön which acquired some features in com-non with worms. Nature, XLII. 94.

mon with worms. Nature, XLII. 94. **trochns** (trō'kus), n. [$\langle L. trochus, ML. also$ trocus, hoop, ML. also wheel, top, $\langle Gr. r\rho \alpha x \phi_{\gamma}$, something round, as a wheel, hoop, eirele, eir-cuit, ring, cake, pill, $\langle r\rho i \chi e v, run.$ Hence nlt. (from $r\rho \alpha \chi \phi$ or the orig. verb) E. trochel, trochiscus, trochisk, trochee, trochil, trochilus, trochatter, truckl, truckle, etc. See especially troche¹ and truck¹.] 1_†. A wheel. Bailey, 1733. -2_†. A round lump. Bailey, 1733.-3. [*aup.*] [NL.] In couch., the typical genus of Trochidæ, having a regular conic

having a regular conic form with flat base, oblique and rhombic aperture, and a horny



Trochus obeliscus.

Trochus zizyphinus

operculum of many whorls; top-shells. T. zizy phinus and T. obclucus are examples. Some of the ape-cies grow to a large size, are handsomely marked, and when cut and polished show an extremely brilliant nacre. See also cuts under operculum, radula, and top-shell.

see also cuts under opercutum, raduta, and top-shell. trock (trok), v. A Seoteh form of truck¹. troco (trö^{*}kö), n. [< Sp. truco, "a truck table to play on" (Stevens, 1706): see truck³.] An old English game, formerly known as launout English game, formerly known as laten-billiards. It is played on a lawn with wooden balls and a cue ending in a spoon-shaped iron projection. In the center of the green there is an iron ring moving on a pivot, and the object is to drive the ball through the ring. Points are also made by caroning — that is, by the strik-ing of two balls in succession with the player's own ball. trod (trod), n. [$\langle ME, trod (ef. Norw. trod, a$ way or path much trodden), $\langle AS, tredan$ (pret. trod) etc. tread: see tread and af troda træd), etc., tread: see tread, and ef. trode, tradel.] Tread; tramp; track. [Obsolete or Seotch.]

This is the worst o' a' mishaps, 'Tis war than death's fell trod. Tarras, Poems, p. 59. (Jamieson.)

Hot trod, the pursuit or tracings of moss-troopers or reavers; literally, a fresh track or lootstep.

The pursuit of Border marauders was followed by the lujured party and his friends with blood-hounds and bu-gle-horn, and was called the hot-trod. He was entitled, if his dog could trace the scent, to follow the invadera into the opposite kingdom, a privilege which often occasioned bloodshed. Scott, L of L. M., v. 29, note.

trod, trodden (trod, trod'n). p. a. [Pp. of tread, c.] Trampled; crushed; hence, insult-ed; degraded: much used in composition with an adverbial element : as, down-trodden.

Then to the well-trod stage anen, If Jonson's learned sock he on. Milton, L'Allegro, l. 181.

trode

trode (trõd), n. [A var. of trod, trade ing; path. [Obsolete or prov. Eng.] [A var. of trod, trade1.] Foot-

In humble daies is footing fast, The trode is not so tickle. Spenser, Shep. Cal., July.

trögerite (tré'ger.īt), n. [< Tröger (see def.) + -ite².] A hydrous arseniate of uranium, occur-ring in thin tabular crystals of a lemon-yellow color: named after R. Tröger, an inspector of trögerite (trė'gėr-īt), n.

mines at Neustädtel in Saxony. troggin (trog'in), n. [Cf. trock, truck^I.] Small wares. Burns, An Excellent New Song. [Scotch.]

troggs (trogz), n. pl. [Cf. troggin.] Duds; clothes. [Scotch.]

"By my troggs," replied Christie, "I would have thrust my lance down his throst." Scott, Monastery, xiv.

my lance down his throat. Sold, Monastery, XiV. troglodyte (trog'lô-dît), a. and n. [Formerly also troglodite; $\langle F$. troglodyte = Pg. troglodyta = Sp. It. troglodita, $\langle L$. troglodyta, only in pl. Troglodyte, Trogodyte (as a proper name), $\langle Gr.$ $\tau \rho \omega \gamma \lambda o \delta \tau \tau g$, cave-dweller, lit. 'one who creeps into holes, ' $\langle \tau \rho \omega \gamma \lambda \eta$, hole, cave, + $\delta v \varepsilon v$, enter, creep into.] I. a. Inhabiting caverns; cave-dwelling; cavernicolous; spelæan; troglodytic: specifically noting human beings, apes, and birds. birds.

specifically noting human beings, apes, and birds.
II, n. 1. A cave-dweller; a caveman; one who lives in a naturally formed cavity in the rocks, or, by extension, one who has his abode in a dwelling-place of that kind, whether constructed by enlarging a natural cave or by making an entirely new excavation. The word trojodyte is rarely used except in translating from the classic authors, or in discussions with regard to the nature of the people so denominated by them, or as applied to members of some prelistoric tribes, as those of the Mediterranean caves near Mentone, in Italy. Caves were natural places of refuge and residence in the carly stages of man's development, and were very frequently thus occupied by various prehistoric races, as has been proved by explorations have in numerous instances revealed the existence of human remains mingled with implements and ormaments made by the hand of man, together with the bones of living and extinct species of animals, the whole occurring in such a way as to prove beyond a doubt that they were contemporaneous. Several classic authors - among whom are Herodotus, Aristote, Strabo, and Pliny - speak of the troglodytes, and give this name to cave, wellers in various archer vaguely designated regions. Cave-dwellers still live in a few places in the United states, as come of the Yavasnya Indians in caves in the sumerous?

Q. Are there still any troglodytes, or inhabitants of cavea

Q. Are there still any troglodytes, or manufactures and are they numerous? A. The district between Marsa Susa and Cyrene is full of caverns in the very heart of the mountains, into which whole families get by means of ropes; and many are born, live, and die, in these dens, without ever going out of them. W. H. Snugth, The Mediterranean, p. 497.

Paizolithic man was unquestionably a true troglodyte, the caves which he is known to have inhabited being very numerous. J. Geikie, Prehistoric Europe, p. 19.

2. Hence, one living in seclusion; one unacquainted with the affairs of the world. Saturday Rev. - 3. In mammal, an anthropoid ape of the genus *Troglodytes*, as the chimpanzee or the gorilla, especially the former, which was earlier known to naturalists and was called Simia troglodytes. The name is actually a minomer, arising from some confounding or comparing of these apea with peoples who in ancient times were called troglodytes see Troglodytes, 2, and ents under chimpanze and go. rilla

4. In ornith., a wren of the genus Troglodytes or family Troglodytidæ. The term is a misno-mer, since no wrens live in caves.

Troglodytes (trog-lod'i-tēz), n. [NL.: see trog-lodyte.] **1.** In ornith.: (a) A genus of wrens, type of the family *Troglodytidæ*, based by Vieillot in 1807 on T. addon. The type is taken to be the common wren of Europe, T. europæus or T. parvulus, formerly Syl-via troglodytes. The name, erroneous in fact, was changed by Remnie in 1831 to Anorthura. It has been used by differ-ent writers for nearly all the birds of the family Troglo-



Winter Wren (Troglodytes hiemalis).

dytidæ (and for some others). Thus, the common winter wren of the United States is *T. hienalis*; the house-wren, *T. aidon*; the great Carolina wren was *T. ludovicianus*; Bewick's wren, *T. bewicki*; the long-billed marah-wren, *T. palustris*; the short-billed marah-wren, *T. brevirostria*. The last four named are now placed in other genera. See cuts under marah-wren and Thryothorus. (bit) In the form Troglodites, a Linnean name (1744) of humming-birds, later (1748-66) called Trochilus. Compare similar confusion of trochilus, 1 (b) and (c).—2. In mammal, a genus of anthropoid apos, instituted by Isidore Geoffroy St. Hilaire after 1807, containing the chimpanzee, T. niger, and the gorilla, *T. gorilla*. The generic name being preoccupied in ornichology, and therefore strictly mnten-able in mammalogy, this genus was called *Mimetes* by Leach in 1819, and afterward *Anthropopitheeus* by De Blain-ville; but *Troglodytes* is still much used. See ents under *chimpanzee* and *gorilla*.

comparise and gorula. croglodytic (trog-lō-dit'ik), a. [$\langle L. troglodyti-$ cus, $\langle Gr. \tau \rho \omega \gamma \lambda o \delta v \tau \kappa \delta \varsigma$, pertaining to a cave-dweller, $\langle \tau \rho \omega \gamma \lambda o \delta v \tau \kappa \varsigma$, a cave-dweller, troglo-dyte: see troglodyte.] Of or pertaining to the troglodytes or cave-dwellers; relating to or having the helic of the correlation lines. troglodytic (trog-lo-dit'ik), a. having the habits of the cave-dwellers.

The dwelling-places or the burial vaults of a troglodytic tribe closely akin to the Guanches of the Canaries. The Academy, No. 891, p. 370.

troglodytical (trog-lo-dit'i-kal), a. [< trog-lodytic + -al.] Troglodytic in character or habits; relating to the troglodytes or cavedwellers

Troglodytidæ (trog-lö-dit'i-dē), n. pl. [NL., $\langle Troglodytes + .idæ.]$ In ornith., a family of oscine passerine birds, whose typical genus is Troglodytes; the wrens. The family is of no fixed limit or satisfactory definition. The birde referred to it, in its neual acceptation, are mainly American, and very numerons in tropical and subtropical America. These are well distinguished from most New World passerines, excepting from the mocking-birds, thrashers, and the like, toward which they grade so closely, through such form as the cactus-wrens, for example, that they have often been associated with them in the family *Liotrichidæ* (the mockers, etc., being then removed from *Turdidæ* to enter into this association). But the Old World wren-like birds have so many and varied relationshipa that they have thus far proved entirely unmanageable. The whole of them, therefore, together with the American forms, have been thrown in the ornithological waste-basket (*Timelidæ*). See veren, and cuts under *Campylorhyncus*, and *Troglodytes*. Troglodytidæ (trog-lö-dit'i-dö), n. pl. rus, and Troaladutes

rus, and Troglodytes. **Troglodytinæ** (trog-lod-i-ti'nē), n. pl. [NL., $\langle Troglodytes + -inæ.$] The wrens, most properly so called: (a) As one of the restricted groups of *Troglodytidæ*, when the latter name is used in a broad sense. (b) As a subfamily of *Lio-*trichidæ or of *Timeliidæ*.

troglodytism (trog'lō-dīt-izm), n. [< troglodyte +-ism.] The state or condition of troglodytes; the habit of living in caves. See troglodyte.

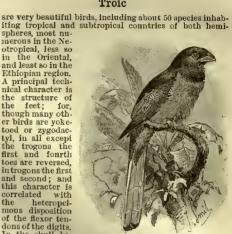
Trogon (trō'-gon), n. [NL., ζ Gr. τρώγων, ppr. of τρώgnaw, EIV. chew.] A genus of birds, type of the family Trogoni-dæ, formerly conterminous with the subsesame. quently variously restrict-

Paradise-Trogon (Pharomacrus mocinno)

ed.-2. [l. c.] Any bird of the genus Trogon in a broad sense, as a curucui or quetzal. The most brilliant and splendid of these birds, and one of the most gorgeous of all the feathered tribes, is the famous quetzal, or sacred bird, of the ancient inhabitants of Central America, variously known as the long-tailed, paradise., or peacock-trogon, Trogon paradiseus, T. pavoninus, Caturus resplendens, Pharomacrus mochano, and by other names. The body is about as large as a pigeoris, but the long npper tail-coverts project beyond the tail for two feet or more, forming a graceful spray-like train. The bird is rich golden-son below.

Trogonidæ (trö-gon'i-dö), n. pl. [NL., \langle Tro-gon + -idæ.] The only family of heterodacty-lous and heteropelmous birds, belonging to the order Picariæ; the trogons or curucuis. They

merous in the Ne-otropical, less so in the Oriental, and least so in the Ethiopian region. A principal tech-nical character is the structure of nical character is the structure of the feet; for, though many oth-er birds are yoke-toed or zygodac-tyl, in all except the trogons the first and fourth



the trade reversed. in trogons the first and second; and this character is correlated with the heteropel-mons disposition of the flexor ten-dons of the digits. In the skull ba-sipterygolds are present and the palate is desmogramboux, the sternum is double-notched on each side behind, there is only one carotid (sinistral), crees are present, the oil-gland is node, the pterylosis is somewhat passerine, there are large attershafts of the contour-feathers, and these feathers are presultary soft and of brilliant here. The trogons inhabit the depths of the forest, and are both frugivorous and insectivorona. The African type of trogons is the genue Hapaloderma; the Oriental is Harpactes; the West Indian forms are *Priotelus* and *Termotrogon*. The more numerous trogons of continential America have a characteristic coloration, the upper parts being green or brown, and the lower red or yellow with a white throat-bar. There are several gen-era of these besides Trogon, including *Pharomacrus*. One species, *T. ambiguus*, extends over the Mexican border of the United States in Arizona. See cut under Trogon. **trogonoid** (trõ'gō-noid), a. [\langle trogon + -oid.] Resembling a trogon; belonging to the Trogo-moideæ. noidez.

Trogonoideæ (trõ-gō-noi'dē-ē), n. pl. [NL., $\langle Trogon + -oideæ.$] The trogons as a superfam-Trogon + -oidez.] The trogons as a superfam-ily of picarian birds, characterized by being het-erodactylous and heteropelmous: a needless

erodactylous and heteropelmous: a needless synonym of *Heterodactylæ*. Stejneger, 1885. **Trogonophidæ** (trö-gö-nof'i-dö), n. pl. [$\langle Tro-$ gonophis + -idæ] A family of ophiosaurian lizards, typified by the genus *Trogonophis*, and characterized by the acrodont dentition and the absence of fore limbs.

absence of fore limbs. **Trogonophis** (tr \bar{o} -gon' \bar{o} -fis), n. [NL. (Kanp), \langle Gr. $\tau \rho \dot{\omega} \gamma \omega$ (see *Trogon*) + $\delta \phi c$, a snake.] A genus of snake-like lizards destitute of limbs, typical of the family *Trogonophidæ*. **Trogosita** (tr \bar{o} -g \bar{o} -si't \bar{t}), n. [NL. (Olivier, 1790), \langle Gr. $\tau \rho \dot{\omega} \gamma \epsilon v$, gnaw, + $\sigma \epsilon \tau c$, corn, grain.] A cosmopolitan genus of clavicorn beetles, typi-eal of the family *Trogositidæ*. They have the eyes transverse, the tiblæ not spinous, and the thorax tran-

Trogosita corticalis.

a, larva; c, its mandible; d, antenna; c, under side of the head; f, the two-horned anal plate; b, the beele; h, its antenna; i, the mandible; g, labium and its palpi; f, cne of the maxillæ and its palpus. (Lines show natural sizes of a and b.)

cate at the apex, with the lateral margin deflexed at the middle. About 50 species are known. T. (Tenebrioides) mauritanica is a common cosmopolitan species found in stored grain. T. (Tenebrioides) corticalis is American. Also Trogosites.

Trogosites. Trogositidæ (trō-gō-sit'i-dē), n. pl. [NL. (Kir-by, 1837), \langle *Trogosita* + -*idæ*.] A family of clavicorn beetles, allied to the *Nitidulidæ*, but separated by the slender tarsi, whose first joint separated by the slender tarsi, whose first joint is short. The family contains two groups, members of the first of which sre elongate, with the prothorax nar-rowed behind, those of the accound rounded and somewhat flattened. About 160 species are known, of which nearly 50 inhabit the United States; many are found under bark, and others live in fungi. **trogue** (trög), n. [A var. of trough.] A wooden trough. [North. Eng.] **Troic** (trö'ik), a. [\langle L. Troicus, \langle Gr. Tρωϊκός, of or pertaining to Troy, \langle Tρώς, a Trojan; cf. Τρφάς, the Troad, L. Troia, Troja, Troy.] Of or pertaining to ancient Troy or the Troas;

or pertaining to ancient Troy or the Trojan; relating to the Trojan war. Gladstone.

troika (troi'kä), n. [Russ. troika, < troe, troi, three: see three.] A team of three horses abreast, peculiar to Russian traveling-convey-ances; hence, the vehicle itself to which the horses are attached, or the vehicle and horses taken together.

charm, deceive, < loci. troiller, truiller, charm, deceive, < loci. trylla, charm, fascinate, < troll, a troll: soo troll².] To deceive; betroilt. r. t. guile.

guile. By-hihtest heore and hym sfter to knowe, As two godes, with god bothe good and ille; Thus with treison and with trecheric thow troiledest hem bothe. Piers Ploteman (C), xxL 321.

troilite (troi'lit), n. [Named after D. Troili, who in 1766 described a metcorite containing this species.] A native iron snlphid often oceurring in meteorites, and especially meteorie irons, as embedded nodules or generally dis-

irons, as embedded nodules or generally dis-seminated. It may be identical with the terrestrial pyrthotice, but most authorities regard it as the protosal-phid of iron (FeS), a substance not otherwise known out-side of the laboratory. **troilus** (trô'i-lus), n; pl. troili (-li). [NL., \langle *Troilus*, a mythical hero of Troy.] A large swallow-tailed buttertly, *Papilio troilus*, com-mon in the United States. It is for the mest part black, but has yellow marginal spots on the fore wings and blue spots on the hind wings. The larva feeds on laurel and sassafras. **Troian** (trô'in), a, and n [-F. Trouen, \langle L.

Trojan (trô'jan), a. and n. [= F. Troyen, $\langle L. Trojan, s, \langle Troja, Troja, Troja, Troy, <math>\langle Tros, \langle Gr. Tros, c, a Trojan, also the mythical founder of Troy, in Asia Minor.] I. a. Of or relating to ancient Troy, a celebrated city in Mysia, Asia$ Minor. — Trojan War, in *classical myth.*, a war waged for ten years by the confederated Greeks under the lead of Agamemnon, king of Mycene and Argolis, sgainst the Trojans and their allies, for the recovery of Helen (wife of Menelaus, king of Sparta or Lacedæmon), who had been carried away by Parie (son of the Trojan king Prism).

II. n. 1. An inhabitant of Troy .- 2. A plucky or determined fellow; one who fights or works with a will. [Colloq.]

He bore it [the amputation of his hand], in cors, like a Trojin. Thackeray, Yellowplush Papers, Mr. Deuccace [at Paris, vil.

3. A boon companion; an irregular liver: sometimes used loosely as a term of opprobrium.

Tut! there are other Trojans that the dreamest not of, the which for sport sake are content to do the profes-sion some grace. Shak., 1 Hen. IV., if. 1. 77.

Sam the butler 's true, the cook a reverend Trojan. Fletcher and Shirley, Night-Walker, il. 1.

4. pl. In entom., a name given by Linnæus to certain butterflies, mostly tropical and now gen-erally included in the genus Papilio, charac-terized by their velvety-black colors with crimteriage by their vertexy-mack colors with entry-son spots on the weigs and breast. All entry-cies of different colors were called *Greeks*, and both to-gether formed the group Equiles. It is now known that certain "Trojans" are sexual varieties of the "Greeks," but the names are still occasionally used.

troke (trok), v. and n. An obsolete or Scotch

troke (trök), v. and n. An obsolete or Scotch form of truck¹.
troll¹ (tröl), v. [Formerly also trole, troul, troll¹ (tröl), v. [Formerly also trole, troul, troul; < ME. trollen, roll, stroll, < OF. troller, transler, troler, run hither and thither, range, stroll, F. tróler, lead, drag about, also stroll, ramble (Picard droler, go hither and thither, Norm. treuler, idle, lazy), prob. < MHG. trollen, roll, troll, troll, cl. W. troelli, turn, wheel, whirl, troell, a whirl, wheel, reel, pulley, wind-lass, serew, trolian, trwlian, troll, troll, troll, ot, troller, etc.; Bret. troll, a winding plant, tról, a circle. The relation of the Teut. and Celtic forms is uncertain. Cf. troll¹, n., and trolley.] I. trans. 1. Cf. troll¹, n., and trolley.] I. trans. 1. tain. To roll; turn round.

To dress, and troll the tongue, and roll the eye. Milton, P. L., xi. 620.

2. To circulate; pass or send round, as a ves-sel of liquor at table.

Troll about the bridal bowl. B. Jonson, Love's Welcome at Welbeck.

3. To sing in the manner of a catch or round; also, to sing in a full, jovial voice.

Who still led the rustic ging, And could troll a roundelay That would make the fields to ring. Drayton, Shepherd's Sirens.

To angle or fish for; especially, to angle for in a particular manner. See trolling. Hence — 5. To allure; entice; draw on.

He . . . trowls and baits him with a nobler prey. Hammond, Works, IV. viii.

408

6. To angle or fish in.

With patient angle trolls the finny deep. Goldsmith, Traveller, i. 187.

II. intrans. 1. To roll; roll in. This little ape gets money by the sack-full, It trolls upon her. Middleton and Rowley, Spanish Gypsy, i. 5.

2. To go round; pass; circulate: sometimes with an indefinite it.

Now the cups troll about To wet the gossips' whistles. Middleton, Chaste Maid, iii. 2.

The Bells a ringing, and the Bowls a trouding, the Fid-lera fumbling and Tumbling. Brome, Queens Exchange, ii. 3. To stroll; ramble.

This thretty wynter, as I wene, hath he gone and preched . . . And thus hath he *trolled* forth this two and thretty wynter. *Piers Plowman* (B), xviil. 296.

We at last trolled off, as checry and merry a set of young-sters as the sun ever looked upon in a dewy June morning. *H. B. Store*, Oldtown, p. 414.

4. To wag; move glibly.

Fill him bat a boule, it will make his tongue troule. F. Beaumont, Ex-Ale-Tation of Ale.

5. To take part in a catch or round; sing catches or rounds.

Prepostrous fool, thou troul'st amiss; Thou err'st; that 'a not the way, 'da this. Quarles, Emblems, ii. 11. 6. To angle or fish in a particular manner. See

trolling.=Syn. 6. See trawl. troll'(trôl), n. [< troll', v. Cf. MD. drol, a top, little ball, etc., = MIG. drol, drul, anything round.] 1. A going or moving round; rolt; routine; repetition.

The troll of their categorical table night have informed hem that there was something else in the intellectual world besides substance and quantity. Burke, Rev. in France. the

2. A song the parts of which are sung in suc-4. Same as trolley, 1. — 5. An artificial lure used in trolling. — 6. Any long unshapely thing that In troiling, -- O. Any long hishappely thing that trails on the ground; any long thing. [Scoteh.] -Feathered troil, a metal troil of oval or fish-like form revolving at the head of the shank of the hook, and hav-ing feathers attached to attract the fish: used by snglers. Sometimes hair, as deer's, is used instead of feathers. The metals used are silver, copper, brass, etc., or a com-bination of these.

troll² (trôl), n. [\langle Icel. troll = Sw. troll = Dan. troll³, a troll, = D. drol = LG. droll, a troll, a humorous fellow, droll, = G. droll, troll, a troll, a etc.: see droll.] In Northern myth., a super-natural being, in old Icelandie literature repre-sented as a kind of giant, but in modern Scandinavia regarded as of diminutive size and inhab-iting a fine dwelling in the interior of some hill iting a fine dwelling in the interior of some hill or mound, answering in some respects to the brownie of Scotland. The trolls are described as obliging and neighborly, lending and borrowing freely, and otherwise keeping up a friendly intercourse with man-kind. But they have a sad propensity to thieving, steal-ing not only provisions, but even women and children. They can make themselves invisible, can confer personal strength and prosperity upon men, can foresee future events, etc. Keightley.

events, etc. Keightley. troller (troller), n. [$\langle troll^1 + -erl.$] One who fishes by the method known as trolling. trolley, trolly (trol'i), n. [$\langle troll^1 + -ey, -y^2$; or from one of the Celtic nouns mentioned un-der trolll.] 1. A narrow cart used by coster-mongers, and pushed by hand or drawn by a donkey. Also troll.-2. A small truck or ear for running on tracks in a rolling-mill or fur-nace. It is used to move heavy materials, and can be used as a time ar -3° . In Eng lace-makcan be used as a tip-car. - 3: In Eng. lace-mak-ing, lace the pattern of which is outlined with a thicker thread, or a flat narrow border made up of several such threads. The ground is usu-ally a double ground, showing hexagonal and triangular meshes.—4. A metallic roller or pulley arranged to travel over, upon, and in contact with an electric conductor suspended overhead, and connected with a flexible conductor or a trolley-pole for conveying the current into the motor circuit on an electric car, as in many electric tor circuit on an electric car, as in many electric street-railways.-Honiton trolley, Houiton lace made with a trolley ground. It was one of the earliest forms of this lace.-Trolley system, the system of elec-trical railway in which the current is taken from the conductor by means of a small wheel or trolley. The conductor or insulsted electrode is usually suspended overhead shove the cars.-Trolley-thread, in *lace-mak-ing*, one of the thick threads forming the border of the pattern in trolley-lace. Irolley-thread, in *lace-mak-*

trolley-pole (trol'i-põl), n. In electric rail., a pole, carrying a conducting wire, connected with a street-railway car by a universal joint, and having at the upper end a trolley for con-

ducting the current into the circuit of the motor on the car.

troll-flower (trôl' fiou^ser), n. [< troll² + flower.] The globe-flower, Trollius Europæus. See globe-

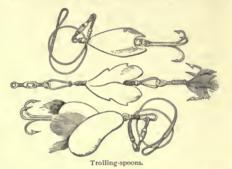
flower. trolling (trô'ling), n. [Verbal n. of troll¹, r.] In fishing: (a) The method of dragging or trail-ing a fishing-line and hook behind a boat, at or near the surface of the water; trawling. The tackle consists of a strong hand line from 25 to 75 yards iong, and a spoou-bock, or one of the many kinds of spin-ning-bsits, trolling-spoons, propellers, etc. Trolling is also sometimes practised from the shore with a rod. The hook may be bailed, as with a minow, but artificial larea are most used. (b) In Great Britain, a mode of fish-ing for pike with a rod and line, and with a dead bait, used chiefly when the water is full of weeds, rushes, etc. A gudgeon is the best bait, of weeds, rushes, etc. A gudgeon is the best bait, and is used by running longitudinally through it a piece of twisted brass wire, weighted with a long piece of lead, and having two books attached. The bait is dropped into holes, and is worked up and down by the lifting and failing of the sector of the sector. of the rod-point. Compare trauling. trolling-bait (tro'ling-bat), n.

volving bait (tro ling-bait), n. A metallic re-volving bait or lure used in trolling; a spoon-bait; a trolling-spoon. It is made of many shapes and sizes as variations of the trolling-

Trollinger (tro'ling-er), n. A kind of grape.

Forlinger (tro finger), n. A kind of grape.
See Hamburg, I.
trolling-hook (trō'ling-hùk), n. A fish-hook used in trolling.
trolling-rod (trō'ling-rod), n. A rod used in trolling, usually made of undressed bamboo, and about nine feet in length.

trolling-spoon (trolling-spon), n. A trolling-bait or spoon-bait, fashioned like the bowl of a



spoon, with a hook or hooks at one end, and the line attached at the other.

the line attached at the other. **Trollins** (trol'i-ns), n. [NL. (Rivinus, 1690; first used by C. Gesner, about 1555); prob. $\langle G.$ troll, a troll: see troll².] A genus of polypeta-lous plants, of the order *Ranuneulaceæ*, tribe *Hel-leboreæ*, and subtribe *Callheæ*. It is charscterized by small narrow entire petals destitute of scales, and by paimately lobed or dissected leaves. There are about 9 species, natives of north tempersie and cold regions. They are erect herbs from a perennial root, with alternate leaves, and large yellow or tilas-colored flower usually with nu-merous regular decidnous colored sepals, and iewer elon-gated linear clawed petals, each bearing a nectariferous gland. The fruit is a head of separate follicles. Several species are cultivated in gardens, and are known as globe- *hower*, especially *T. Europeus*, also known as globe-ranun-culus and troll-flower, and in England as golden-ball and but-ter-backet, and north ward as lockin govean and lapper govean. For *T. Larus*, see spreading globe-flower, nuder grozen. For *T. Larus*, see spreading globe-flower, nuder grozen.

troll-madamt (trol' mad 'am), n. [An accom. form of OF. trou-madame, a game so called.] An old English game: same as pigeonholes. Also called trunks.

A follow, sir, that I have known to go about with troll-my-dames. Shak., W. T., lv. 3. 92.

trollol (trol'lol'), v. [< trol lol, like tra la, fol de rol, and other mere syllables used in sing-ing.] To troll; sing in a jovial, rollieking way. They got drunk and trolloll'd it bravely. Roger North, Examon, p. 101. (Davies.)

trollop (trol'op), v. i. [An extension of troll¹; for the termination, cf. wollop, gallop. Cf. trol-lop, n.] 1. To draggle; hang in a wet state.— 2. To walk or work in a slovenly manner. Wedg-mend fields in both encount

wood. [Scolch in both senses.] trollop (trol'op), n. [< trollop, r.] 1. A loose, hanging rag. [Scotch.]-2. A woman who is slovenly in dress, appearance, or habits; a slattern; a draggletail; also, a woman morally loose.

Doea it not argue rather the lascivious promptnesse of his own fancy, who from the harmelesse mention of a Sleekstone could neigh ont the remembrance of his old conversation among the Viraginlan trollops f Mülton, Apology for Smeetymnuus.

trollopeet (trol-o-pē'), n. [< trollop + -cc².] A loose dress for women.

trollopee

There goes Mrs. Roundabout: 1 mean the fat lady in the lutestring trollopee. Goldsmith, On Dress. trolloping (trol'op-ing), a. [\langle Slovenly; sluttish; trollopish. [< trollop + -ing2.]

Slovenly; sluttish; trollopish. "Saw ever ony body the like o' that?" "Yes, you abominable woman," vociferated the traveller, "many have seen the like of it, and all will see the like of it that have anything to do with your trolloping sex!" Scott, Antiquary, i.

trollopish (trol'ep-ish), a. $[\langle trollop + -ish^1,]$ Like a trollop, especially in the sense of loosely or carelessly dressed, or accustomed to dress carelessly and without neatness; slovenly and

loose in habit: noting a woman. trollopy (trol'op-i), a. [\langle trollop + -y¹.] Same as trollopish. Jane Austen, Mansfield Park,

troll-plate (trôl'plāt), n. In mach., a retating disk employed to effect the simultaneous convergence or divergence of a number of objects, such as screw-dies in a stock, or the jaws of a universal chuck. E. H. Knight.

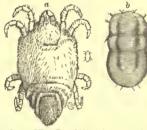
universal chuck. E. H. Knight. trolly, n. See trolley. tromba (trom'bä), n. [It.: see trump¹.] Same as trumpet.-Tromba marina. Same as sea-trumpet, 1. trombidiid (trom-bid'i-id), a. and n. I. a. Pertaining to the Trombidiidæ; related to or resem-

bling a harvest-mite.

II. n. A mite of the family Trombidiidæ; a harvest-mite.

Trombidiidæ (trom-bi-di'i-dē), n. pl. [NL. (Leach, 1814, as *Trombidides*), < *Trombidium* + -idæ.] A family of tracheate acarids, whose type genus is *Trombidium*; the ground-, gar-den-, harvest-, or soldier-mites, which have the den., harvest, or soldier-mites, which have the palpi converted into raptorial organs. They are closely related to the *Tetranychide*, or spluning-mites, but are larger, velvety and opaque, and usually of brilliant colors, as scarlet or vermilion. They also differ in being predaceous and carnivorous, the spinning-mites being vegetable-feeders. Several genera and many species have been described, and the family is represented in all parts of the world. *Trombidium fasciculatum* of the East Iu-dies, one third of an inch long, is the largest acarid known. The *Trombidiuide* are strictly predatory to the sdult stage, but their larvæ, although originally no core parasitic than a gnat or a leech, will yet attach themselves to the bodies of animals, or even to man himself, and are usually sepa-rated only by death or artificial mesns, causing consider-able irritation while present. Some are known by the name of harvest-bug in England, and rouget in France, he-ing the Leptus autumnatis of earlier entomologists. **Trombidium** (trom-bid'i-um), n. [NL. (Fabri-cius, 1776, as *Trombidion*).] A genus of mites, typical of the

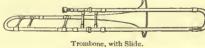
typical of the family Trombifamily Trombi-diidæ. The body is divided Into two parts. The small anterior and infe-rior part bears the eyes, mouth, and first two pairs of legs; the other, much larger, swol-len and velvety, bears the last two pairs of legs. These mites are mainly parasitie, and many of them are bright-red. T. are bright-red. Tlocustarum feeds



Locust Mite (*Trombidium locustarum*) a, matere mite, natural size in outline; larva, same relative enlargement.

upon the eggs of the Rocky Mountain locust or hateful grasshopper, Caloptenus (or Melanoptus) spretus. See also cut under harvest-tick. trombone (trom bon), n. [< F. trombone, < lt.

trambone, trombone, trumpet, sackbut, $\langle trombone, \langle the trambone, trumpet, sackbut, \langle tromba, a trump, trumpet: see trump1.] A large musical instrument of the trumpet family. It has a long tube twice bent upon itself, and one of the loops to that the outer tube, or alide, can be alipped over the inner like a sheath. When the slide is extended, the$



length of the tube is increased and its proper tone lowered. Since a full set of harmonics can be produced from any of many positions of the silde, the compass is long, and the intonation may be made very precise. The tone is pecu-liarly rich and solemn. Exceedingly fine harmonic effects may be produced by combining trombones of different sizes and fundamental pitches, which are called *atto*, *teror*, and *bass* trombones respectively. The trombone is thought to have been known in ancient times. It is now a regular constituent of the orchestra and of the military band. For the latter it is sometimes made with valves or keys instead of a silde, but its characteristic tone and its flexibility of intonation are thus lost.

trombonist (trom'bo-nist), n. [< trombone +

trombolist (troit borns), n. [(troited + troite. troite-sit.] A player on the trombone. trommel (tron'el), n. [(G. tronumel, a drum: see drum.] In mining, a revolving cylindrical troop (tröp), n. [Formerly also troope, troupe sieve for cleaning or sizing ore. Also called sizing-tronumel and washing-drum or washing-trope, trupe = Pr. trop = Sp. Pg. tropa = It.

trommel, according as it is used for sizing or for cleaning ores. See sizing1, 3.

cleaning ores. See sizing¹, 5. A trommet is a barrel in the form of a cylinder or of a truncated cone, horizontal or slightly inclined, turning round its own axis. It is the machine employed for simi-lar purposes in most other industries; the only wonder is that so long a time clapsed before it was adopted in dressing orea, for it furnishes the best possible means not only of cleaning the ore, but also of sizing it. *Callon*, Lectures on Mining (trans.).

tromometer (trō-mom'e-tèr), n. [$\langle \text{Gr. } \tau \rho \delta \mu o_{\zeta}$, a trombling ($\langle \tau \rho \delta \mu \epsilon w = \text{L. } tremere$, tremble: see tremble), + $\mu \delta \tau \rho o_{\zeta}$, measure.] An instrument for measuring very slight earthquake-shocks, or vibrations of the earth's surface such as aro sometimes called earth-tremors; a microseissometimes cancer cartific tentions, a interosets-mograph. Numerons arrangements have been tried for this purpose, most of which combine the pendulum with some form of interometric apparatus. tromometric (trom-ō-met'rik), a. [< tromom-eter + -ie.] Of or pertaining to the tromom-eter. Nature, XLIII. 520.

eter T - 4c. J OI or pertaining to the trombin-cter. Nature, XLIII. 520. trompt, trompe¹t. Obsolete forms of trump¹. trompe² (tromp), n. [F. trompe, lit. a trump: see trump¹.] The apparatus by which the blast is produced in the Catalan forge. It is a sim-ple, effective, and ingenious contrivance for producing a continuous and equable blast, but its use is restricted to localities where a fall of water from a height of several wards can be obtained. The principle is that water can be made to fall through a pipe in such a way that it will draw in through side openings a considerable amount of sir, which by a simple and ingenious arrangement can be utilized as a constant current or blast, and which has the merit of costing almost nothing. It has been utilized to a limited extent elsewhere than in the department of Ariege, in the south of France, where it was formerly very generally employed. Iron has been made in that district for more than 600 years, but the use of the trompe was not introduced until the end of the seventeenth century. François.

trompille (trom-pēl'), n. [F.] One of the two long conical tubes through which the air en-ters the so-called "tree" (arbre) or air-pipe of the trempe, according to a method sometimes In general, however, the air finds admittance adopted. through two similar rectangular holes at the top of the tree, opposite each other, and inclining downward at an augle of about 40°.

trompourt, trompert, n. Obsolete forms of

tron (tron), n. [A var. of trone¹.] 1. A wooden pillar or post set up in a market-place and supporting a horizontal beam on which were hung the town scales for weighing wool and other articles: hence the phrases tron weight, tron stone, tron pound, etc. Also trone. -2. A wooden

stone, tron pound, etc. Also trone. -2. A wooden air-shaft in a mine. **—Tron weight**, a standard of weight formerly in use in Scotland, for weighing wool, cheese, butter, and other home productions. The tron pound ranged, in different counties, from 21 to 28 ounces avoirdupois. The later tron stone contained 16 tron pounds of 1.3747 pounds avoirdupois each. trona (trõ'nä), n. [Prob. a North African form ult. connected with natron.] The native soda of Egypt, a hydrous carbonate of sodium, Na₂CO₃.HNaCO₃ + 2H₂O. It also occurs at Borax Lake, San Bernardino county, California, in Churchill county, Nevada, and elsewhere. Urao, from a lake in Venezuela, is the same compound. tronage (tron'āj), n. [< tron + -age.] 1. A royal tax upon wool. See tronator. — 2. Seo the quotation.

the quotation.

Next unto this stockes is the parish church of S. Mary Woll-Church, so called of a beame placed in the church-yard which was thereof called Wooll church-haw, of the tronage, or weighing of wooll there used. Stove, Survey of London (ed. 1633), p. 244.

tronator (tron'a-tor), n. [ML., < trona, a tron: seo tron, trone¹.] An official whose duty it was to weigh wool and receive the custom or toll termed tronage. Archæol. Inst. Jour., XVII. 165. tronchon¹[†], tronchoun[†], n. Obsolete forms of truncheon

tronchon²t, n. See trunchon². tronçonnée (F. pren. trôň-so-nā'), a. [F. tronconné, < tronçon, a stump: see truncheon.] I her., same as shivered : noting a tilting-lance.

trone! (tron or tren), n. [<OF. trone (ML. trona), a weighing-machine, < Icel. trana, trani, m., = Dan. trane, a crane: see crane².] 1. Same as tron, 1.

And frae his body taken the head, And quarter'd him upon a trone. The Gallant Grahams (Child's Ballads, VII. 143).

2†. A market or market-place.—Trone weight. Same as tron weight (which see, under tron). trone² (trön), n. A small drain. [Prov. Eng.] trone³t, n. and r. A Middle English form of

throne

truppa (ML. troppus, tropus), a company, troop; truppa (ML. troppas, tropus), a company, troop, origin unknown. According to Dicz, a change, in the mouth of Germans, from L. turba into "trupa, whence, by change of gender, tropus, troppus. Cf. tropel.] 1. An assemblage of pco-ple; a multitude; a company; a band.

We come by troops to the place of assembly, that, being banded as it were together, we may be supplicants enough to besiege God with our prayers. *Tertullian*, quoted in Hooker's Eccles. Polity, v. 24.

Honour, love, obedience, troops of friends, 1 must not look to have. Shak., Macbeth, v. 3, 25.

There was a troup o' gentlemen Came riding merrille by, The Broom of Cowdenknows (Child's Ballads, IV. 45). 2. A body of soldiers: generally used in the plnral, signifying soldiers in general, whether more or less numerous, and whether belonging to the infantry, cavalry, or artillery.

Farewell the plumed troop, and the big wars, That make ambition virtue! Shak., Othello, iii. 3. 349.

Colonel Prendergast, the commandant of the station, had but 800 troops, of whom 200 only were Europeans, to meet a force of overwhelming superiority in numbers. *Cornhill Mag.*, Oct., 1883, p. 380.

3. In *cavalry*, the unit of formation, consisting usually of sixty troopers, commanded by a captain, and corresponding to a company of infantry.

When a troop diamounts and acts on foot, it is still called by that name. Stocqueler.

Hence-4. The command by commission and rank of such a troop of horse.

His papa would have purchased him a troop—nay, a lieutenant-colonelcy—some day, but for his fatal excesses. Thackeray, Fitz-Boodle's Confessiona. -nay, a

A band or company of performers; a troupe. -6. A particular roll or call of the drum; a signal for marching.

Tony's heat of the troop was the signal for the soldiers to assemble. S. Judd, Margaret, I. 13.

7. A herd or flock of beasts or birds: as, a troops. See household.- Subsidiary troops. See sub-sidiary.

troop (tröp), v. [< troop, n.] I. intrans. 1. To assemble or gather in crowds; flock together. mble or gauner in the second y What would ye, soldiers? wherefore troop ye Like mutinous madmen thus? *Fletcher*, Loyal Subject, iv. 7.

Now from the roost . . . Come trooping at the housewife's well-known call The feather'd tribes domestic. Couper, Task, v. 61. The Maids of Nazareth, as they trooped to fill Their balanced urns beside the mountain rill. O. W. Holmes, The Mother's Secret.

2. To march; to march in or form part of a troop or company.

Nor do I as an enemy to peace Troop in the throngs of military men. Shak., 2 lien. IV., iv. 1. 62. 3. To march off in haste.

Aurora's harbinger, At whose approach, ghosts, wandering here and there, Troop home to churchyards. Shak., M. N. D., ill. 2, 382. But, whatever ahe had to say for herself, hhe was at last forced to troop off. Addison, Spectator, No. 464. He was generally seen trooping likes colt at his mother's eels. Irving, Sketch-Book, p. 48. heels. 4t. To associate or consort.

A snowy dove trooping with crows. Shak., R. and J., i. 5. 50. II. trans. 1. To associate as in a troop or company.

To froope my selfe with such a crew of men As shall so fill the downes of Affrica. *Greene*, Orlando Furioso, l. 213.

as of 2. To form into troops, as a regiment. - Trooping the colors, in the British army, an elaborate ceremony performed at the public mounting of garrison guards.
bron- troop-bird (tröp'berd), n. A troopial.
In trooper (trö'per), n. [= F. troupier; as troop tee. + -er1.] 1. A private soldier in a body of cavma), alry; a horse-soldier.

The troopers, according to custom, fired without having dismounted. Scott, Old Mortality, xvi.

2. A cavalry horse; a troop-horse .- 3. A troopship.—Native trooper, in Australia, a member of a body of mounted police recruited from the aborigines and officered by white men.—**Trooper's damn**. See damn. troop-fow1 (tröp'foul), n. The American scaup: same as flocking-fowl. F. C. Browne. [Massachusetts.]

troop-horse (tröp'hôrs), n. A cavalry horse.

troopial (trö'pi-al), n. [Also troupial; < F. troupiale, < troupe, troop: see troop.] A book-

name, originating with French naturalists, of those American blackbirds (Icteridae) which go in flocks. They are mosily the marsh-blackbirds, of the subfamilies Agelwing and Quiseating, as the cow-troopial, red-winged blackbird and crow-blackbird or pur-



on Troopial (Icterus Com

ple grackle. The term extends to the whole family, and thus includes the American orieles or hangnests, as the Baltimore and the orchard orieles. The hird here figured is one of the orieles; it is to troupiate of Brisson, the type species of his genus Icterus (ace Icterus, 3), from which the family Icteride is named. The main is jat-black and rich-yellow in large massed areas, varied with white on the wings. This troopial is native of tropical America, and is often seen in cages. See also cuts under Agelæine, cou-bird, crow-blackbird, and rusty. troop-meal; (tröp'mēl), adv. [< troop + -meal as in piecemeal, etc.] By troops; in erowds. So troops-meale Troy pursu'd swhile, laying on with swords and darts. Chapman, Illad, xvil. 634. troomship (tröp'ship), n. A ship for the cou-

troop-ship (tröp'ship), n. A ship for the cou-veyaneo of troops; a transport. In that terrible storm off the Cape, in September, 1824, ... 1 certainly did suffer most cruelly on that horrible troop-ship. Thackeray, Phillp, xvi.

troostite (trös'tit), n. [Named from Dr. G. Troost, of Nashville, Tennessee.] A variety of tho zine silicate willemite, occurring in hexagonal crystals of a reddish color. It contains considerable manganeso. tropæolin (trộ-pê'ộ-lin), n.

tropæolin (tr ϕ -p $e^{i}\phi$ -lin), n. [\langle Tropæolum + -in².] The general name of a number of orange dyes of very complex composition. They are sulphonic acids sulphonie aeids.

supporte acids. **Tropæolum** (tr ϕ -p $e'\phi$ -lum), n. [NL. (Lin-næus, 1737), \langle Gr. $\tau\rho\sigma\pi a i o \varsigma$, of a turning or chango: see trophy.] A genus of polypetalous plants, of the order Geraniaccæ, distinguished from Pelargonium, the other genus of the tribe Pelargonieæ, by its solitary ovules and indehisfrom Pelargoniew, the other genus of the tribe Pelargoniew, by its solitary ovules and indehis-eent earpels without beeks. There are about 40 species, all natives of South America or Mexico. They are cliubers or rarely diffuse herbs, bearing alternate lobed or dissected leaves which are pelate or palmately angled. The flowers are red, orsuga, or yellow, rarely purple or blue. They are solitary in the axils, often on hour pedun-cles, and are followed by a fruit of three rugose indehis-cent carpels, pervaded by a pungent priociple, as is the whole plant, and sconetimes used as pickles. Many spe-cles are cultivated for ornament under the neme natur-tium, especially T. majus, also known as Indian cress and tark sheet. For T. peregrinum, see canary-bird flower, un-der canary-bird. See naturitium, 2, and cut under spur, 2 **troparion** ($t\bar{r}\phi$ - $p\bar{n}$ 'ri-on), n.; pl. troparia (- \bar{k}). [$\langle LGr. r\rho\sigma d\rho tor, a modulation, short hymin,$ $stanza, dim. of <math>r\rho \delta \sigma \sigma c$, a musical mode.] In the Gr. Ch., a short hymin or a stanza of a hymin. This name is given to the stanzas of the odes of a canen (au initial and model stanza being, however, called a hirmos), and in general to any of the short hymins which abound in the offices of the Greek Church. **trope** ($t\bar{r}\phi$), n. [$\langle F, trope = Sp. Pg. It. tropo,$ $<math>\langle L. tropins, a figure in rhotoric, a song, ML. a$ versiele. (Gr. robroc, a turn, www. manner. style.

trope (trop), *n*. [\langle F. tropc = Sp. Pg. It. tropo, \langle L. tropus, a figure in rhotorie, a song, ML. a versiele, \langle Gr. $r_{p}\delta\pi\sigma_{c}$, a turn, way, manner, style, a trope or figure of speech, a mode in musie, a mode or mood in logic, \langle $r_{p}\delta\pi\epsilon\omega$, turn, = L. *trepere (trepit), turn. Cf. troper, trouba-dour.] 1. In rhet., a figurative use of a word; a word or expression used in a different senso from that which properly belongs to it, or a word changed from its original signification to another for the sake of giving spirit or empha-sis to an idea, as when we call a stupid fellow an ass, or a shrewd man a fox. Tropes are chiefly of four kinds: metaphor, metonymy, synecdoche, and irony; hut to these may be added allegory, prosopopeia, hyperbole, antonomasia, and some others. Tropes are in-cluded under figures in the wider sense of that word. In a narrower sense, a trope is a change of meaning, and a fig-nre any ornament except what becomes so by such change.

Is not the trope of music, to svoid or slide from the lose or cadence, common with the trope of rhetoric, of deceiving expectation?

Bacon, Advancement of Learning, il. Wee acknowledge and beleven the Catholick reformed Church, and if any man be disposid to use a trope or fig-ure, as Salut Paul once did in callog her the common Mother of as all, let him doe as his owne rethoriek shall perswade him. Miton, On Def. of Humb. Remonst. Your occasional tropes and flowers suit the general coarseness of your style as tambour sprigs would a ground of linsey-woolsey. Sheridan, Critic, i. 1.

Tropes are good to clothe a naked truth, Aud make it look more seemly. Tennyson, Queen Mary, iii. 4.

Tennyson, Queen Mary, III. 4. 2. In Gregorian music, a short cadence or clos-ing formula by which particular melodies are distinguished. Also called differentia and dis-tinctio.—3. In liturgics, a phrase, sentence, or verse occasionally accompanying or interpo-lated in the introit, Kyrie, Gloria in Excelsis, Sanetus, and Agnus Dei in different parts of the Western Church. Since the sixteenth continue Western Church. Since the sixteenth century western Church. Since the sixteenth century tropes have no longer been used.—4. A geo-metrical singularity, the reciprocal of a node. In the case of a plane curve, it is a multiple tangent; in the case of a torse, a multiple plane; in the case of a sur-face, elliver a plane having a conte of contact or a torse bearing two or more lines of contact.=Syn. 1. See simile. tropelt, n. [ME. tropel, & OF. tropel, later trou-

penn, a troop, dim. of tropc, troop: see troop.] A troop. Barbour, Bruee, xiii. 275. troper (tro'per), n. [< ME. troperc, < AS. troperc, < ML. troparium, troparion (also troparius), a

(All. troper), "(All. troperc, (AS. troperc, (Ml. troparium, troparion (also troparius), a book of tropes, (tropus, a trope, versiele): see trope, 3.] An office-book formerly used in the Western Church, containing the tropes and sequonces. See trope, 3. Also tropary, troperium.

Tropere (or ympner, ll. or an hymnar, P.), Troparius (hymnarius, F.). Prompt. Parv., p. 508.

trophesial (tro-fe'si-al), a. [< trophesy + -al.] Noting disorder of the nervous function which

regulates nutrition. trophesy (trof'e-si), n.; pl. trophesies (-siz). [Irreg. $\langle Gr. too \phi_{1}, nourishment, + -sy, appar.$ taken from dropsy, palsy, etc., with a vague notion that it denotes a morbid state.] The result of a disorder of the nerve-force regulating nutrition.

Excessive thought, withent anxiety, uses up the ma-terials subservient to sensory excitation. . . But exces-sive thought, with meetal auxiety, care, and pain, as grief, is much more exhausting, and therefore more commonly followed by *trophesics. E. C. Mann*, Psychol. Med., p. 349.

trophi (tro'fi), n. pl. [NL., & Gr. rpopoc, a feeder, nurse, $\langle \tau \rho \ell \phi e \nu$, nourish, feed.] 1. In entom., those mouth-parts which are employed in tak-1. In entom., ing food and preparing it for swallowing. The trophi include the lablum, labrum, maxille, mandibles, and lingua. They were formerly called instrumenta cibaria

0 The teeth of the mastax or pharynx of rotifers; the calcareous mastacial armature of wheel-animalcules. They are diversiform and often complicated structures. Named parts of the trophi are a median incendal piece, or incus, consisting of a central fulcrum and a pair of raml, and two hammer-like pieces, the malicoll, each consisting of a handle or manubrium and a head or uncus, which is often pectinate.

trophic (trof'ik), a. [$\langle \text{Gr. } r\rho\phi\eta$, nourishment, nutrition, food ($\langle r\rho\xi\phi\epsilon\nu, \text{ nourish}\rangle$, + -*ic*.] Of or pertaining to nourishment or nutrition; concerned in nutritive processes.

If the trophic series be abnormal, the kinetic series is apt to be abnormal. F. Warner, Physical Expression, p. 278. The ganglia upon the dorsal roots of the myelonal uerve

trunks seem to preside in some way over the nutrition of those roots, and are therefore said to have a *trophic* action. *Wilder and Gage*, Anat. Tech., p. 371.

Trophic center, a nerve center that reculs to notrition. —Trophic nerve, a nerve which directly influences the nutrition of the tissue to which it goes. trophical (trof'i-kal), a. [< trophic + -al.] Same as trophic. [Rare.] trophied (trof fid), a. [< trophy + -cd².] Adorned with trophica

with trophies.

Soms greedy minion, or imperious wife, The *trophied* arches, storied halls invade, And haunt their slumbers in the pompous shade. *Pope*, Essay ou Man, Iv. 308.

Trophis (tro'fis), n. [NL. (Linnæus, 1763), so named because its leaves and twigs are used named because its leaves and twigs are used in Jamaica as fodder; \langle Gr. $\tau\rho\phi\phi_{ic}$, well-fed, \langle $\tau\rho\phi\phi_{ic}$, nourish, feed.] A genus of plants, of the order Urticaceæ, tribe Moreæ, and subtribe Eumoreæ. It is characterized by diocclous flowers, the female tubular and disposed in few-flowered apikes, the male in loose or interrupted apikes. There are 5 or 6 ape-cles, all American, occurring in the West Indles, Mcslee, and the Andes. They are trees or ahrubs with alternate petioled leaves, which are finely and conspicuously feather-veined and reticulated. The flowers are sessile or nearly so, their apikes solitary or twin in the axils, the ferilie followed by a globose fleahy fruit closely united with the perianth-tube and crowned by its minute border. For T. Americana, see ramoon.

trophoblast (trof ' \hat{o} -blåst), n. [\langle Gr. $\tau\rho\phi\phi$, nourishment, + $\beta\lambda\sigma\sigma\delta_{c}$, a germ.] An external epiblastic layer that does not enter into the formation of the embryo, but does take an active part in nutritional processes intended for it; the blastoeystie eetoderm.

trophosphere

If we agree to drop all these (old names) where the lower mammals are concerned, and henceforth to desig-nate the onter layer alone as trophoblast, the outer layer plus a thin layer of somatic mesolhast without blood-vessels as diplotrophoblast (= V. Baer's serous envelop), the portion of the diplotrophoblast against which the yolk-sac with fits area vasculosa adheres as omphaloidean diplotrophoblast, that against which the allantois does the same as allantoidean diplotrophoblast, then we have avoided misondorstandings that might arise from the in-discriminate use of the term chorion. *Hubrecht*, Quart. Jour, Micros, Sci., N. S., XXX, 383.

trophoblastic (trof-o-blas'tik),a. [< trophoblast +-ic.] Of the nature of a trophoblast; pertain-ing to trophoblasts. Quart. Jour. Micros. Sci., S., XXX, 301.

trophocalyx (trof' ϕ -kū-liks), n. [$\langle Gr. \tau \rho \phi \eta$, nourishment, + $\kappa \delta \lambda v \zeta$, a calyx: see calyx.] See trophosphere

trophodisk (trof'o-disk), n. [(Gr. τροφή, nour-ishment, + δίσκος, a quoit, disk: see disk.] See trophosphere

tropholecithal (trof- \hat{o} -les'i-thal), a. [\langle tropholecithal (trof- \hat{o} -les'i-thal), a. [\langle tropholecithas + -al.] Of the nature of or pertaining to the tropholecithus; trophic or nutritive, as volk

as york. **tropholecithus** (trof- $\bar{\phi}$ -les'i-thus), n. [NL., \langle Gr. $\tau_{\rho\phi\phi\eta}$, nourishment, $+ \lambda \epsilon_{\kappa\theta\phi\phi}$, the yolk of an egg.] In embryol., the food-yolk, or nutri-tive yolk; the vitellus nutritivus of a meroblastic egg, not undergoing segmentation, as dis-tinguished from the morpholecithus, or true formative yolk.

The untritive yelk, . . . or tropholecithus, . . . is a mere appendage of the true egg-cell, and coutains hoarded food-substance, so that it forms a sort of storehouse for the embryo in the course of its evolution. *Hacekel*, Evol. of Man (trans.), I. 216.

trophoneurosis (trof"o-nų-ro'sis), n.; pl. trophoneuroses (-sēz). [NL., $\langle \text{Gr. } \tau \rho \phi \phi \rangle$, nourishment, + NL. neurosis, q. v.] The disturbance of the nutrition of a part through derangement of the trophic action of nerves supplying it. See trophopathy and trophesy.-Romberg's tropho-neurosis, facial hemistrophy. trophoneurotic (trof"o-nū-rot'ik), a. [< tropho-trophoneurotic (trof"o-nū-rot'ik), a. [< tropho-

neurosis (-ot-) + -ic.] Penature of trophoneurosis. Pertaining to or of the

Trophonian (tro-fo'ni-an), a. [< Gr. Tροφωνιος, **Trophonian** (tro-fo'ni-an), a. [< Gr. Tροφώνος, Trophonius (see def.), + -an.] Pertaining to Trophonius, a mythical Greeisu architect, or his cave or his architecture. Trophonius was said to be the inspired huilder of the original temple of Apol-lo at Delphi, and park of the structure of the adytum of the historical temple was held to have survived from his work. After his death he was worshiped as a god, and had a famous oracle in a cavern near Lebadia in Becota.

trophopathy (tro-fop'a-thi), n. [$\langle \text{ Gr. } \tau \rho o \phi h$, nourishment, $+ \pi \delta \theta o \zeta$, suffering.] Perversion

nourisiment, $\tau \pi haos,$ suffering, j retrension of the nutrition of some tissue. **trophophore** (trof' $\tilde{\phi}$ -för), n. [$\langle \text{Gr. } \tau \rho \phi \dot{\eta},$ nour-ishment, $+ \phi \epsilon \rho \epsilon \iota \nu = E. bear^1$.] One of the wan-dering nutritive amorbiform cells of sponges which accumulate in the inhalent passages and ciliated chambers of the sponge, and from which gemmules or embryos are formed.

gemmules or embryos are formed. trophophorous (trõ-fol'õ-rus), a. [< tropho-phore + -ous.] Of the nature of trophophores; pertaining to trophophores. trophoplast (trol'õ-plåst), n. [< Gr. $\tau \rho \phi \phi$, nourishment, + $\pi \lambda a \sigma \tau \delta c$, verbal adj. of $\pi \lambda a \sigma \sigma e v$, mold or form in elay, wax, etc.: see plastic.] In hot a plastid Meuer bot., a plastid. Meyer.

Each protoplast possesses the organs necessary for con-tluuous transmission: the nucleus for new nuclei, the trophoplasts for new granules of all kinds, according to the needs of the plant. Science, XIV. 355.

trophosomal (trof'o-so-mal), a. [< trophosome trophosome (trof ϕ -so-mai), a. [$\langle trophosome$ + -al.] Nutritive, as an aggregate of gastro-zodids; forming or pertaining to a trophosome. trophosome (trof ϕ -som), n. [$\langle \text{Gr. } \tau \rho \phi \psi$, nour-ishment, + $\sigma \omega \mu a$, body.] The body of nutritive zodids of any hydrozoan; an aggregate of gas-trophologic for the source of the so zoolds of any hydrozoan; an aggregate of gas-trozoöids forming a colony of polypites which do not develop free generative persons: dis-tinguished from gonosome, both being smong the parts of an entire hydrosome. Allman. **trophosperm** (trof'ō-spērm), n. [$\langle \text{Gr. } \tau \rho \phi \dot{\eta},$ nourishment, $+ \sigma \pi i \rho \mu a$, seed.] In bot., same as trophospermium.

trophospermium (trof-o-sper'mi-um), n. [NL.: trophosperm.] In bot., same as placenta. Richard.

trophosphere (trof' $\tilde{\rho}$ -sfër), n. [\langle Gr. r $\rho o \phi n$, nourishment, + $\sigma \phi a \tilde{\rho} a$, a sphere.] In embryol., a zone of modified cellular tissue interposed between the decidual stroma and the blastoeyst, formed of the trophoblastie (embryonal) and trophosponginu (maternal) layers. It is so called in Erinaceus, where it is of a spherical shape, but in other mammais it may be called trophodist, trophocalyz,

trophosphere etc., according to its shape. Quart. Jour. Micros. Sci., N.S., XXX. 322. trophospongia (trof- $\bar{0}$ -spon'ji- \ddot{i}), n. [\langle Gr. merly paid annually in England by house-keepers toward providing harness, drums, ropo ϕ , nourishment, $+ \sigma \pi \sigma \gamma \gamma \dot{a}$, a sponge.] In embryol., a compact cell-layer between the trophoblast and the decidual tissue; the mater-nal layer of the trophosphere in *Erinaceus*, or of a corresponding part in other Mammalia. trophotropic (trof- $\bar{0}$ -trop'ik), a. [\langle Gr. $\pi \rho o \phi \dot{h}$, nourishment, $+ \tau \rho \dot{\epsilon} \pi \epsilon \nu$, turn.] In bot., exhib-N. S., XXX. 322 trophospongia (trof-ō-spon'ji-ii), n. [\langle Gr. $\tau \rho o \phi i$, nourishment, $+ \sigma \pi o \gamma \gamma i a$, a sponge.] In embryol., a compact cell-layer between the trophoblast and the decidual tissue; the mater-nal layer of the trophosphere in *Erinaceus*, or of a corresponding part in other Mammalia. trophotropic (trof-ō-trop'ik), a. [\langle Gr. $\tau \rho o \phi h$, nourishment, $+ \tau \rho \epsilon \pi \epsilon \nu$, turn.] In bot., exhib-iting or characterized by trophotropism.

trophotropism (trof o tro-pizm), n. [< tropho-tropic + -ism.] In bot., the phenomena in-duced in a growing organ by the influence of the chemical nature of its environment, as when plasmodia that are spread out on sur-faces which yield little or no nutriment move toward bodies which contain nutrient sub-

toward bodies which contain nutrient sub-stances. De Bary. trophozoöid (trof- $\bar{0}$ - $z\bar{0}$ 'oid), n. [\langle Gr. $\tau\rho\phi\phi\eta$, nourishment, + E. $zo\ddot{o}id$.] A nutritive zoöid of any organism; a gastrozoöid. See tropho-some. Encyc. Brit., XXIII. 615. trophy (tr $\bar{0}$ 'fi), n.; pl. trophics (-fiz). [Early mod. E. trophie, trophee, \langle OF. trophee, F. tro-phée = Pg. tropheo = Sp. It. trofo, \langle L. trophæ-um, prop. tropæum, a sign of vietory, a vie-tory, a mark, sign, monument, \langle Gr. $\tau\rho \sigma \pi a \omega \sigma$, a monument of an enemy's defeat, a trophy, neut. of $\tau\rho \sigma \pi a \omega \sigma$, Attie $\tau\rho \sigma \pi a \omega \sigma$, of defeat, of change or turning, \langle $\tau\rho\sigma \pi \eta$, defeat, rout, putchange or turning, $\langle \tau \rho \sigma \pi \eta$, defeat, rout, put-ting to flight, lit. 'a turning' (hence also the solstice), $\langle \tau \rho \ell \pi e \iota v$, turn: see trope, tropic.] 1. solstice), $\langle \tau \rho \ell \pi e t v$, turn: see trope, tropic.] 1. In antiq., a monument or memorial in com-memoration of a victory. It consisted of some of the arms and other spoils of the vanquished enemy hung upon the trunk of a tree or a pillar or upright by the vic-tor, either on the field of battle or in his home city. If for a naval victory, the trophy was set up on the nearest land. The custom of erecting trophies was most general among the Greeks, but it passed at length to the Romans. It was the practice also to have representations of trophies carved in stone, bronze, etc. In modern times trophies have been dedicated (see def. 2), in churches and other public buildings, to commemorate victorics. See cut un-der Nike.

Nace. And thou thy selfe (O Saul), whose Conquering hand Hsd yerst with *Tropheis* filled all the Land, As far as Tigris, from the laphean Sea. Sylvester, tr. of Du Bartas's Weeks, il., The Trophies.

And trophies, reared of spolled enemies, Whose tops pierced through the clouds and hit the skies. B. Jonson, Prince Henry's Barriers.

2. Anything taken and preserved as a memorial of victory, as arms, flags, or standards captured from an enemy.

And for a trophy hrought the Giant's coat away, Made of the beards of Kings. Drayton, Polyolbion, lv. 317.

Over the chimney-piece was a small mirror, and above that the trophy of a fox's brush. Bulwer, Kenelm Chillingly, ii. 9.

3. Something regarded as a memorial or evi-

denee of victory; a prize. This is that famoused trophy which Philip would have his son Alexander in the games of Olympus to wrestle for. Ford, Honour Triumphant, ii.

4. A memorial; a memento.

The mere word's a slave Debosh'd on every tomb, on every grave A lying trophy. Shak., All's Well, li. 3, 146. At one point we met a party, women among them, bring-lng off various trophies they had picked up on the battle field. O. W. Holmes, Old Vol. of Life, p. 40. 5. An ornamental group of objects, such as weapons, memorials of the chase, or flags, ar-

ranged on a wall, or a symbolic or typical grouping of exhibits at an exposition or the like; also, in decoration, a representation of such a group. See trophy dec-oration, under decoration.

His gorget, sash, and sabre of the Horse Marines, with his boot-hooks underneath in a trophy. Thackeray, Book of Snobs,

[XXV].

Confiding customers lent them silver plate, and wo-men's taste and a few ribbons make a gorgeous trophy. J. Ashton, Social Life in Reign [of Queen Anne, 11, 160.

trophy-cress (tro'fi-

kres), n. Same as tro-phy-wort.

trophy-lock (trô'fi-lok), Denis, Paris; end of 17th cen-tury. n. A lock of hair cut from the head of a slain enemy, used to adorn a weapon or shield.



Trophy.-From the Porte St mis, Paris; end of 17th cen

(cf. D. G. tropisch = Sw. Dan. tropisk, a.), $\langle LL$. tropicus, of or pertaining to the solstice (Capri-cornus tropicus, the tropic of Capricorn), as a noun, one of the tropics; $\langle Gr. \tau \rho \sigma \pi \kappa \kappa \phi_c, of or$ pertaining to a turn or change, or the sol-stice, or a trope or figure, tropic, tropical; as a noun, $\delta \tau \rho \sigma \pi \kappa \delta c$ (sc. $\kappa^{i\kappa\lambda} \delta c$), the solstice, pl. ol $\tau \rho \sigma \pi \kappa oi$ (sc. $\kappa^{i\kappa\lambda} \delta c$), the tropic eircles; $\langle \tau \rho \sigma \pi , \delta c$ a turn, turning, solstice, trope: see trope.] **I.** a. Pertaining to the tropics (the regions so called): tropical

This signe of Capricorne is also eleped the *tropik* of wyntur, for thanne bygynneth the sonne to come agayn to us-ward. *Chaucer*, Astrolabe, 1. 17. How that the Sun performing his course in the whiter Tropick, and exhaling much moystore from Nilus, dimin-Isheth him contrary to his nature. Sandys, Travailes, p. 77. 2. In astron., one of two circles on the celestial sphere whose distances from the equator are each equal to the obliquity of the ecliptic, or each equal to the obliquity of the ecliptic, or $23\frac{10}{20}$ nearly. The northern one touches the ecliptic at the sign Cancer, and is thence called the *tropic of Cancer*, the southern one heing for a similar reason called the *tropic of Carcer*. The sun's annual path in the heavens is bounded by these two circles, and they are called *tropics* because when the sun, in his journey northward or southward, reaches either of them, he, as it were, turns back, and travels in an opposite direction in regard to north and south.

south. 3. In geog., one of two parallels of latitude, 3. In geog., one of two parallels of latitude, each at the same distance from the terrestrial equator as the celestial tropics are from the celestial equator — that is, about 234° . The one north of the equator is called the tropic of Cancer, and that south of the equator the tropic of Capricorn. Over these circles the sun is vertical when his declination is greatest, and they include the part of the globe called the torid zone—a zone 47° in width, having the equator for its central line. central line.

4. pl. With the definite article: the regions ly-ing between the tropics of Cancer and Capricorn, or near them on either side .- Malignant

corn, or near them on either side.—Malignant fever of the tropics. See fever!. tropical (trop 'i-kal), a. [$\langle tropic + -al.$] 1. Of or pertaining to the tropics; being within the tropics; characteristic of the tropics or of the elimate of the tropics.—2. In zoögcog., inhabiting the tropics; tropicopolitan.—3. In-cident to the tropics: as, tropical diseases.— 4. [$\langle tropc.$] Figurative; rhetorically changed from its proper or original sense. from its proper or original sense.

Therefore are many things delivered rhetorically, many expressions therein merely tropical. Sir T. Browne, Religio Medici, Pref.

Sir Ť. Erowne, Religio Medicl, Prel. **Tropical abscess**, abscess of the liver, occurring as a result of long residence in the tropics. **—Tropical dis- eases**, diseases met with, as a rule, solely in the tropical **eases**, diseases met with, see, under grape!). **—Tropical duckweed**. See *Pistia*. **—Tropical grape**. Same as sea-grape (which see, under grape!). **—Tropical homonym**. See homonym. **—Tropical month**. See month, 1 (c). **—Tropical year**. See year. **Tropicalia** (trop-i-kā'li-ā), n. [NL., < Gr. τροπι-κός, tropic, + ā'z, sea.] In zoögeog., the trop-ical marine realm, one of the prime zoölogical divisions of the seas of the globe, between the isoerymes of 68° F. north and south: same as Dana's torrid-zone or coral-reef seas.

Dana's torrid-zone or coral-reef seas. **Tropicalian** (trop-i-kā'li-an), a. [< Tropicalia + -an.] Of or pertaining to Tropicalia. **tropically** (trop'i-kal-i), adv. In a tropical or figurative manner.

The Mouse-trap. Marry, how? Tropically. Shak., Hamlet, iii. 2. 247.

tropic-bird (trop'ik-berd), n. One of several natatorial totipalmate birds of the family *Phaë*-thontidæ: so called because usually seen in thontidæ: so called because usually seen in tropical regions. They are beautiful hirds of huoyant and dashing flight, resembling sea-swallows or terns, but with the two middle tail-teathers filamentous and long-exserted beyond the rest. They are somewhat larger than plgcons, white variously marked with black on the upper parts, and tinted with pink or salmon-color, especially on the long tail-feathers, and when adult have the bill red or yellow. The feet are small, and all four toes are united by webs. The two hest-known species are the yellow-billed and the red-billed, *Plackton favirositis* and *P. athereus*. Though resembling terns, they belong to a different order of birds, their nearest relatives being the frigate-pelicans or man-of-war birds. See cut under *Phackton*. **tropicopolitan** (trop[#]i-kō-pol'i-tan), a. [$\langle trop_-$ ic + Gr. $\pio\lambda i rng$, a citizen. Cf. cosmopolitan.] In zoögeog., belonging to the tropics; found only within the tropics; common to the whole of the tropics.

of the tropics.

tropology

Among birds and reptiles we have several families which, from being found only within the tropics of Asia, Africa, and America, have been termed tropicopolitan groups. A. R. Wallace.

A. R. Wattace. tropides, n. Plural of tropis. tropidial (trō-pid'i-al), a. [< tropis (-id-) + -ial.] Of or pertaining to a tropis, or keel of a cymba: as, tropidial pteres. See pterc. En-

a cymba: as, tropidal pteres. See pterc. Encyc. Brit., XXII. 417. **Tropidogaster** (tropⁿi-dō-gas'ter), n. [NL. (Duméril and Bibron), $\langle \text{Gr. } \tau\rho\delta\pi\iota\varsigma$ ($\tau\rho\sigma\pi\iota\delta$ -), keel, + $\gamma a\sigma\tau\eta\rho$, stomach.] **1**. A genus of iguanian liz-ards, as *T. blainvillei*, having the ventral scales three-keeled and no femoral pores.—**2**. [*l. c.*] A mean bar of this genus

three-keeled and no femoral pores.—2. [l. c.] A member of this genus. **Tropidolepis** (trop-i-dol'e-pis), n. [NL. (Cu-vier, 1829), \leq Gr. $\tau\rho\delta\pi uc$ ($\tau\rho\sigma\pi ub$ -), keel, $+\lambda\epsilon\pi uc$, scale.] 1. A genus of lizards: a synonym of *Sceloporus.*—2. [l. c.] A member of this genus. The common fence-lizard of the United States, *Sceloporus* undudus, has been called the waved tropidolepis. See out under Sceloporus. [trop/i_do_not_tus] n. [NL.

under Seeloporus. **Tropidonotus** (trop[#]i-dō-nō'tus), n. [NL. (Kuhl), $\langle \text{Gr.} \tau \rho \delta \pi \iota (\tau \rho \sigma \pi \iota \delta^{-}), \text{keel}, + \nu \delta \tau \sigma_{\zeta}, \nu \delta \tau \sigma_{\nu},$ the back.] A genus of ordinary colubriform serpents, of the family *Colubridæ*, including



Common Ringed Snake (Tropidonotus natrix).

such as T. natrix, the common ringed snake of Europe. The name has been loosely used for many ser-pents not generically the same as the above. See also cut under *snake*.

rout under snake. **Tropidorhynchus** (trop[#]i-dō-ring'kus), n. [NL. (Vigors and Horsfield, 1826), \leq Gr. $\tau\rho\delta\pi\iota$; ($\tau\rho\sigma$ - $\pi\iota\delta$ -), keel, $+ \dot{\rho}\delta\gamma\chi\sigma$ c, snout, beak.] A genus of Australian meliphagine birds. *T. corniculatus* is the well-known friar-bird or leatherhead. See cut under friar-bird. **tropidosternal** (trop[#]i-dō-stêr'nal), a. [\leq Gr. $\tau\rho\delta\pi\iota$; ($\tau\rho\sigma\pi\iota\delta$ -), keel, $+ \sigma\tau\epsilon\rho\nu\sigma\nu$, breast-bone.] Keeled, as a breast-bone; having a keeled sternum; carinate, as a bird. See cut under carinate.

carinate.

Tropidosternii (trop[#]i-dō-ster'ni-ī), n. pl. [NL.: see tropidosternal.] One of the primary divisions of recent birds, including those which have the sternum keeled: equivalent to Cari-nate, and opposed to Homalosternii. [Rare.]

tropis (trô'pis), n.; pl. tropides (trop'i-dēz). [NL., \langle Gr. $\tau \rho \delta \pi u$; keel, $\langle \tau \rho t \pi e v$, turn.] Of sponge-spicules, the keel or backward curve of a cymba, or C-shaped flesh-spicule; the part be-tween the ends or prows. See cymba. Encyc. Brit., XXII. 417.

Brit., XXII. 417. tropist (trō'pist), n. [< trope + -ist.] One who deals in tropes; especially, one who explains the Scriptures by tropes, or figures of speech. tropologic (trop-ō-loj'ik), a. [< tropolog-y + -ic.] Same as tropological. tropological (trop-ō-loj'i-kal), a. [< tropologic + -al.] Figurative: as, tropological interpre-tation. We are to take the second startification to the second

We are to take the second signification, the tropological or figurative. Jer. Taylor, Works (ed. 1835), II. 121. tropologically (trop-o-loj'i-kal-i), adv. In a

tropologizativ (trop-o-loj i ran-1), and tropologizativ (trop-o-loj-jiz), v. t.; pret. and pp. tropologized, ppr. tropologizing. [< tropolog-y + -ize.] To use in a tropological sense, as a word; change to a figurative sense; use as a trope.

If Athens or Minerva be tropologized into prudence. Cudworth, Intellectual System, p. 520. tropology ($t\bar{v}$ - $pol'\bar{v}$ -j), n.; pl. tropologies (-jiz). [$\langle Gr. \tau \rho \delta \pi o c$, a figure of speech, a trope, +- $\lambda o \gamma i a$, $\langle \lambda \xi \gamma \varepsilon v$, say (see -ology).] 1. A rhetori-cal or figurative mode of speech; the use of tropes or metaphors.

Hee also blamed those that by Allegories and Tropolo-gies peruert and obscure the Historie of their Gods. Purchas, Pilgrimage, p. S7.

Whether due to tropology, or to whatever other cause, multivocals... are nuwisely condemned, or deprecated, *F. Hall*, Mod. Eng., p. 170.

2. A treatise on tropes or figures.

3. Specifically, that use of a Scripture text which gives it a moral significance apart from, or rather implied or involved in, its direct

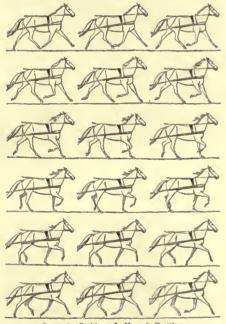
or rather implied or involved in, its direct and temporary meaning. troppo (trop'po), adv. [It.; = F. trop, too much: see de trop.] In music, too much; excessively. Most frequently used in such directions as allegro, vivace, andante, etc., ma non troppo (allegre, vivace, andaute, etc., but not too much so). See tanto. trosserst, n. pl. An obsolete form of trousers.

And trossers made of thy skin to tumble in. Beau. and Fi., Coxcemb, ii.

trot1 (trot), v.; pret. and pp. trotted, ppr.-trot-ting. [< ME. trotten, < OF. trotter, troter, F. trotter = Pr. Sp. Pg. trotar = It. trottare, trot, < ML. *trottare, trotare, trot, go; prob. < OHG. trottön, tread, MHG. trotten, run (G. trotten, trottieren, trot, after Rom.), freq. of OHG. tre-tan, MHG. G. treten, tread: see tread, and ef. tan, MHG, G. tretch, tread: see tread, and et. trod, trode. The usual derivation, $\langle ML. *tolu-$ tare, through the assumed series *tlutare, > *tlo-tare, > trotare, trot (see tolutation), is improba-ble.] I. intrans. 1. To go at a quick, steadypace; run; go.

Al be it se that no man fynden shal Noon in this world that trotteth hool in al. Ne man, ne beest. Chaucer, Merchant's Tale, 1. 294. Being pricked with as strong an itch to be Abroad, and trot about the world, as she. J. Beaumont, Psyche, vi. 222.

2. Specifically, to go at the quick, steady pace known as a trot. See $trot^1$, n., 2, and trotter.



Successive Positions of a Horse in Trotting. antaneous photographs made by Eadweard Muybridge.) (After instantar

Semetimes he trots, as if he told the steps, With gentle mejesty and modest pride. Shak., Venns and Adenis, i. 277.

Shak, Venns and Auenis, 1. 211. This is true, whether they [animals] move per latera, that is, two legs of one side together, which is tolutation or ambling, or per diametrum, lifting one foot before and the cross foot behind, which is successation or frotting. Sir T. Browne, Vulg. Err., iv. 6. I saw Lady Snffolk trot a mile in 2.26. Flora Temple has trotted close down to 2.20, and Ethan Allen in 2.25, or less. O. W. Holmes, Professor, vil.

II. trans. 1. To eause to trot; ride at a trot.

11. trans. 1. to can be a straw's strong push. And, arm'd in proof, dare dure a straw's strong push. Marston, Satires, 1. 23.

2. To ride over or about at a trot.

This levely boy . . . bestrid a Scythian steed, Trotting the ring, and tilting at a glove. Marlowe, Tamburlaine, II., i. 3.

If e made htm turn, and stop, and bound, To gallop and to *irot* the round; He scarce could stand on any ground, Ile was so full of mettle. Drayton, Nymphidia.

3. To use a "pony" or some similar means in studying; "pony": as, to *trot* a lesson. [Col-lege stang, U. S.] - To trot out, to cause to trot, as

They would slt for hours solemnly trotting out for one another's admiration their commonplaces of the philo-sophiesl copy-book, nutil I tingled from head to foot. D. Christic Murray, Weaker Vessel, xill.

as, to keep one on the trot all day. [Now col-loq.]-2. A gait faster than the walk and slowlog.] -2. A gait faster than the walk and slow-er than the run. In the trot of bipeds both feet are alternately off the ground at the same time for an inter-val in each step; in that of quadrupeds, in a very slow trot there is always one foot on the ground, a part of the time two feet, and a part of the time three. If fast, there are two intervals in each stride when all the feet are off the ground (the stride being the distance in time or space between the successive points on the ground from the hind feet in sneees-slon, while in the run beleaves the ground from a fore foot, in the tot the limbs move in pairs, diagenally hut not quite simultaneously, even in the "square trot." If the difference becomes cousiderable, it constitues "single-footing"; if the difference becomes so great that the ac-tion is reversed, and the pair of limbs on the same side move together, it becomes "pacing." While the trot is naturally a slower gait than the run, it has become the instinctive fast gait in certaits breeds of horses. See trotter, and ent in preceding column. The center is to the gallop very much what the walk is

The canter is to the gallop very much what the walk is to the trot. Youall, The Horse (Treatise on Draught). to the trot. In those days, the Star Cambridge Coach, which left the Belle Sanvage Yard In Ludgate Hill about 4 p. X., thread-ed all the streets between its starting-point and Shere-ditch Church at a trot. Quarterly Res., CXLVI. 198. 3. A toddling child; in general, a child: a term of endearment.

Ethel romped with the little children-the rosy little rola. Thackeray, Newcomes, x. trola. 4. A "pony"; a "crib." [College slang, U. S.] -5. A trot-line. [U. S.] -6. A small line that sets off from the main trot-line, to the extreme end of which the hook is fastened. See trotine. [U.S.] - Eggwife-trot. Same as egg-trot. trot² (trot), n. [A var. of trat.] An old wo-man: a term of disparagement. trot2+ (trot), n.

An aged trot and tongh did marie with a lad. Turberville, Of a Contrerie Mariage. An old trot with ne'er a tooth in her head. Shak., T, of the S., i. 2. 80.

trotcozy, trotcosy (trot'kō-zi), n.; pl. trotco-zies, trotcosics (-ziz). [Appar. so called as en-abling one to 'trot,' drive, or travel 'cozy' or warm, \langle trot + cozy; less prob. orig. "throat-cozy, \langle throat + cozy.] A warm covering for the head, neck, and breast in cold weather when one is traveling. [Seotch.]

The upper part of his form ... was shronded in a large great-coat belted over his nuder habiliments, and crested with a huge cowl of the same stuffs, which, when drawn over the head and hat, completely overshadowed both, and, being buttoned henceth the chin, was called a trot-cozy. Scott, Waverley, 1 318.

trotevalet, n. [ME., appar. < OF. *trotevale (per-haps referring orig. to Seandinavian myths), < leel. Thrüdhvaldr, a title of Thor (Thrüdhvaldr godha, the heroic defender of the gods), < Thrüdhr, nsed only as the name of a goddess and of a woman, also in compound names (= AS. Thrÿtho, the name of a woman; ef. OHG. trūta, G. dial. trute, drude, a witch), + -raldr, < valda, rule: see wield. Cf. walterot.] A trifling thing.

Yn gamys and festys and at the ale Love men to lestene trotevale. MS. Harl. 1701, f. 1. (Halliwell.)

swan thre traitours at o tale to-gidere weren agein me sworn, Al ye maden trotenale [read trotenale] that I haved seid bi-

forn ; ledde me bi doune and dale, as an exe bi the born,

3e ledde me bi donne and dale, as an exe bi the both, Til ther as him is browen bale, ther his throte schal be schorn. Walter Mapes, Poems (ed. Wright), p. 337.

schorn. Watter Mapes, roems (ed. Wright), p. 337. troth (trôth or trôth), n. [< ME. trouthe, trowthe, trought, etc., var. of trouthe, treuthe, truthe, AS. treowth, truth: see truth, the commoner form of the word. The proper historical pron. of troth is trôth; so betroth, prop. bē-trôth'. The pron. trôth (given by Sheridan) and the worse pron. troth (given by Walker and his copiers) are irregular, and are prob. artificial, the word in educated use being chiefly literary, scorned, occurring in varmacular speech 1 scarcely occurring in vernacular speech.] Truth; verity: as, in troth (a phrase used inter-jectionally, and often colloquially reduced to troth).

I could wish that from hencefoorih he would learne to tell troth. Hakluyt's Voyages, 1. 560.

Troth, and I weuld have my will then. Middleton (and others), The Widew, ii. 1.

Moll. When will you come home, heart? Ten. In troth, selt, I know not. Dekker and Webster, Westward Ho, i. 2.

a herse, to show his paces; hence, to bring or draw out 2. Faith; fidelity: as, to pledge or plight one's troth.

To a gret lady that day be trought plight, Ryght at the fontain of thurstes gladnesse ay; Nothyng so ieue ne likyng to nuy pay. Itom. of Partenay (E. E. T. S.), i. 822.

Having sworn too hard a keeping oath, Study to break it and not break my troth. Shak., L. L. J. 1. 66.

troth (trôth or troth), v. t. [< troth, n.] To plight; betroth.

So mays the prince and my new-trothed lord. Shak., Much Ado, ill. 1. 38.

st (trôth'les or trôth'les), a. [< troth Cf. truthless.] Faithless; treacherons. trothlesst (trôth'les or trôth'les), a. -less.

A trothlesse or perfidious fellow. Verstegan, Rest. of Decayed Intelligence (ed. 1628), p. 209 Now, trothless King, what fruits have braving boasts? Peele, Edward I.

troth-plight (trôth'plit), a. [Early mod. E. trouthe-plught.] Betrothed; espoused; afflanced. [Obsolete or provincial.]

This is your son-in-law. And son unto the king, who, beavens directing, Is troth-plight to your daughter. Shak., W. T., v. 3. 251. That wench will be troth-plight to th' first man as will wed her and keep her i' pleuty. Mrs. Gaskell, Sylvia's Lovers, x.

troth-plight (trôth'plit), e. t. [Early mod. E. trouthe-plyght; < troth-plight, a.] To betroth or affiance. Palsgrave. [Obsoleto or provinoial.]

eial.]
troth-plight (trôth'plit), n. [< troth-plight, v.]
The act of betrothing or plighting faith, whether in friendship or in marriage. Shak., W. T., i. 2.
278. [Obsolete or provineial.]
troth-plighted (trôth'pli^{*}ted), a. Having plighted troth; pledged. [Obsolete or provin-cial.]

eial.] troth-ring (trôth'ring), n. A betrothal ring. Mrs. Browning, Aurora Leigh, ix. [Raro.] troth-tellingt (trôth'tel'ing), a. Truth-telling. Wyrherley, Gentleman Daneing-Master, iv. 1. trot-line (trot'lin), n. A kind of trawl-line, consisting of a stont eord, commonly one or two hundred yards long, with baited hooks attached by short lines at intervals of two or three feat. One and of the line, it do to a tacks or

attached by short lines at intervals of two or three feet. One end of the line is tied to a stake or tree on the bank, and the other is such by means of a weight. The trot-line takes eathsh and other bottom-flah. See travel. [Southern U. 8.] **trotter** (trot'er), a. [<ME. trotter, <OF. troticr, <ML. troturius (cf. also tolutarius), a trotter, < itrotare, trot: see trot¹.] 1. One who or that which trota; specifically, a trotting horse, eape-cially one of a breed of horses noted for speed in trotting. A great part of the best trotters in the Cially one of a breed of horses noted for speed in trotting. A great part of the best trotters in the United States (where the breed has been brought to per-fection) are descended through Hambletonian from the English theroughbred Messeager. The mile record is now (1801) held by Maud S. (from the Kentucky blue-grass re-gion), which in 1885 at Clevelaud trotted a mile in 2 min-utes 83 seconds. On the race-track trotters are driven in light skeleton wagons called sulkies. See trott, n, 2.

Item, ther be bowt for yow ii]. horse at Seyut Feythys feyer, and all be trotterys, ryth fayir horse, God asve hem, and they be well kepyd. Paston Letters, 1. 581.

My chestnut horse was a fast trotter. T. Hook, Ollbert Gurney. (Latham.)

The trotter represents a breed which has not yet reached its limit of speed, and there are very few in the extreme front. It was just so with the running horses in the early days of that breed, so far as we can judge from the data have.

W. H. Brewer, in Rep. Coun. Board of Agri. for Jan., 1890. 2. A foot. (a) The human foot. [Slang.] (b) The foot of an animal used for food : as, pigs' trotters; sheep's insters

trotter-boiler (trot'er-boi'ler), n. One whose business it is to treat the hoofs of animals by One whose boiling and other operations for separating from the horny parts the fat, glue-stock, etc. Work-shop Receipts, 2d ser., p. 308. trotter-oil (trot'er-oil), n. An oil obtained in boiling down sheep's and calves' fect. trottles (trot'lz), n. [Origin obscure.] The prickly comfrey, Symphytum asperrimum. trottoir (trot-wor'), n. [F., sidewalk, \leq trot-ter, trot: see trot¹.] A footway on each side of a street; a sidewalk. Paris is very hadly lighted at nights and the boiling and other operations for separating from

Paris is very badly lighted at nights, and the want of a trolloir is a very great evil. Sydney Smith, To Mrs. Sydney Smith.

Sydney Smith, To Mr. Sydney Smith, To Mr. Sydney Smith, To Mr. Sydney Smith, To Mr. Sydney Smith, Trobadour, (Pr. trobador (Pr. also trobaire = F. trowerer) = Sp. Pg. trovador = It. trovatore ((ML. as if *tro-pator), (OF. trover, trueer, F. trower = Pr. trobar = Sp. Pg. trovar = It. trovare, find, in-vent, compose, (ML. *tropare, compose, sing, (tropus, a song, orig. a figure of speech, trope: see trope, trover. Cf. trower.] One of a class

troubadour

of early pocts who first appeared in Provence, of early poets who first appeared in Provence, France. The troubadoms were considered the inven-tors of a species of lyrical poetry, characterized by an almost entire devotion to the subject of chivalric love, and generally very complicated in regard to meter and rime. They fourished from the eleventh to the latter part of the thirteenth century, principally in the south of France, Catalonia, Aragon, and northern Italy. The most renowned among the troubadours were knights who cultivated music and poetry as a polite accompliahment; but the art declined, and in its later days was chiefly cul-tivated by an inferior class of minstrels. See trouvère. troublablet (trub'la-bl), a. [ME. troublable, < OF. *troublable, < troubler, trouble: see trouble and -able.] Troublesome; causing trouble; vexatious.

vevations.

Lecherie tormenteth hem in that oon syde with gredy yenims and troublable ire. Chaucer, Boëthius, iv. meter 2.

venims and troublable ire. Chaucer, Boëthina, iv. meter 2. trouble (trub'1), v.; pret. and pp. troubled, ppr. troubling. [\langle ME. troublen, trublen (also trans-posed turblen), \langle OF. troubler, trubler, trobler, also tourbler, turbler, torbler, F. troubler, trou-ble, disturb, \langle ML. *turbulare, \langle L. turbula, dis-orderly group, a little erowd of people, dim. of turba, crowd (\rangle turbare, disturb),= Gr. $\tau i\rho\beta\eta$, disorder, throng, bustle (\rangle $\tau v\rho\beta \dot{a} \zeta ev$, disturb): see turbid, turbulent, and cf. disturb, disturble.] I. trans. 1. To stir up; agitate; disturb; put into commotion. into commotion.

An angel went down at a certain season into the pool, and troubled the water. John v. 4.

A woman moved is like a fountain troubled. Shak., T. of the S., v. 2. 142.

2. To disturb; interrupt or interfere with. We caught here a prodigious quantity of the finest fish that I had ever before seen, but the silly Rais greatly froubled our eujoyment by telling us that many of the fish

troubled our enjoyment by terms, in that part were poisonous. Bruce, Source of the Nile, I. 312.

To disturb in mind; annoy; vex; harass; afflict; distress; worry.

Thou didst hide thy face, and I was troubled. Ps. xxx. 7. The boy . . . so troubles me 'Tis past enduring. Shak., W. T., ii. 1. 1.

Not so sick, my lord, s she is troubled with thick coming fancies,

As she is troubled with the test. That keep her from her reat. Shak., Macbeth, v. 3. 38.

He was an infidel, and the head of a small achoot of in-fidels who were *troubled* with a morbid deare to make converts. *Macaulay*, Hist. Eng., xix.

Nothing troubles accial life as much as originality, or political life so much as the spirit of liberty. J. R. Seeley, Nat. Religion, p. 140.

4. To put to trouble, inconvenience, pains, or exertion of some kind: used conventionally in courteous requests: as, may I trouble you to shut the door?

Your master's a right honest man, and onc I am much beholding to, and must very shortly *Trouble* his love again. *Fletcher*, Wildgoose Chase, v. 2.

I shall trouble yon to give my services to my friends at xtord. Arbuthnot, in Letters of Eminent Men, I. 180. Oxford. To cast oil on troubled water. See water. = Syn. 3. Afflict, Distress, etc. (see afflict); perplex, agitate, plague, peater, badger, disquiet, make uneasy, anxious, or reatleas. II. intrans. 1+. To become turbid or cloudy.

Put a Drope of Bawme in clere Watre, in a Cnppe of Sylver or in a clere Bacyn, . . . and gif that the Bawme be fyn and of his owne kynde, the Watre schalle nevere trouble. Mandeville, Travels, p. 52. 2. To take trouble or pains; trouble one's self;

worry: as, do not trouble about the matter.

We have not troubled to ahade the outside of this dia-ram. J. Venn, Symbolic Logic, p. 281, note. trouble (trub'1), n. [< ME. *trouble, truble, trubuil, torble, turble, < OF. trouble, touble, truble, also a crowd, F. trouble, trouble; from the verb.]
1. Vexation; perplexity; worry; difficulties; trials; affliction.</pre>

Man is born unto trouble, as the sparks fly upward.

When we might be happy and quiet, we create trouble to ourselves. I. Walton, Complete Angler, p. 205.

2. Annoyance; molestation; persecution.

For "Ioseph shulde dye" playnly dyd they say, But pacyently all theyr *truble* dyd he endure. Joseph of Arimathie (E. E. T. S.), p. 38. Tyre alone gave those two powerful princes, Nebuchad-nezzar and Alexander the Great, more trouble than any other state in the course of all their wars. *Pococke*, Description of the East, II. 84.

3. Disturbing, annoying, or vexatious circum-stance, affair, or state; distress; difficulty. To take arms against a sea of troubles.

Shak., Hamtet, iii. 1. 59.

What was his Trouble with his Brother Geoffrey but a Bird of his own hatching? Baker, Chronicles, p. 53.

Fears concerning his own state had been the trouble troubleus (trub'lus), a. [< trouble + -ous.] 1. with which he had hitherto contended. Southey, Bunyan, p. 24. Agitated; disturbed.

The trouble about owning a cottage at a watering-place is that it makes a duty of a pleasure. C. D. Warner, Their Pilgrimage, p. 193.

4. A source or cause of annoyance, perplexity, or distress: as, he is a great *trouble* to us.-5. Labor; laborious effort: as, it is no *trouble*.

Induct, Inductive energy, it is no trouble. Is twenty hundred kisses anch a trouble? Shak, Venus and Adonis, 1. 522. Insomuch as they have not dared to hazard the revenue of Ægypt by ses, but have sent it over tand with a guard of Souldiers, to their no small trouble and expences. Sandys, Travailes, p. 40.

6. In law, particularly French law, anything causing injury or damage such as is the sub-ject of legal relief.—7. A disease, or a diseased condition; an affection : as, a cancerous *trouble*. condition; an affection: as, a cancerous trouble. -8. In mining, a small fault. Also called a throw, slide, slip, heave, or check.=Syn. 1-3. In-convenience, embarrassment, anxiety, adversity, misfor-tune, calamity, sorrow, tribulation, misery, pisgue, tor-ment. See the verb. troublet, a. Same as troubly. troubledly; (trub'ld-li), adv. In a troubled or confused manner; confusedly.

Onr meditations must proceed in due order; not trou-bledly, not preposterously. Bp. Hall, Divine Meditation, xvi.

trouble-houset (trub'l-hous), n. [< trouble, v., + obj. housel.] A disturber of the peace of a house or household.

Itt-bred louts, simple sots, or peeviah trouble-houses, Urquhart, tr. of Rabetats, t. 53. trouble-mirth (trub'l-merth), n. [< trouble, v., + obj. mirth.] One who mars or disturbs en-joyment or mirth, as a morose person; a killjoy; a spoil-sport.

But once more to this same trouble-mirth, this Lady Varney. Scott, Kenilworth, xxxvii.

troubler (trub'ler), n. [< trouble + -er1.] One who or that which troubles or disturbs; one who afflicts or molests; a disturber.

Let them . . . hurl down their indignation On thee, the *troubler* of the poor world's peace ! Shak., Rich. III., i. 3. 221.

This great Tartarian Prince, that hath so troubled alt his neighbours, they alwayee call Chan. *Capt. John Smith*, True Travela, I. 33. He was an infidel, and the head of a small achool of in-fidels who were troubled will a mothing desire to make

troublesome (trub'1-sum), a. [< trouble + -some.] 1. Annoying; vexatious: as, a trou-blesome cough; a troublesome neighbor.

Lord Plausible. I won'd not have my Visits troublesome. Manly. The only way to be sure not to have 'em trouble-some is to make 'em when People are not at home. Wycherley, Plain Dester, 1. 1.

The Araba and people of the country are civil enough, and ahew it in their way, by coming and sitting about you; tho' they are troublesome by being too observing, curious, and inquisitive. Pococke, Description of the East, I. 181.

2. Difficult; trying: as, a troublesome shoal or reef; a troublesome fellow to deal with. I beshrew him for his connsel! there is not a more dan-gerous and troublesome way in the world than is that into which he hath directed thee. Bunyan, Pilgrim's Progress, i.

The Rsis said he had a design to have anchored there iast night; but, as it was *troublesome* to get out in the morning by the westerly wind, he intended to run over to Perim island to pass the night. Bruce, Source of the Nile, I. 311.

3. Tumultuous; turbulent; boisterous.

There arose in the ship such a troublesome disturbance that all the ship was in au vprore with weapons. Hakluyt's Voyages, II. 1. 111.

When cloudleas suns Shine hot, or wind blows froublesome and strong. Wordsworth, Naming of Places, vi.

4[†]. Troublous; disturbed.

 4;
 1 roublesome times 'twas his happinesse never to be sequestred.

 Aubrey, Lives (Francis Potter).

 =Syn, 1 and 2. Harassing, weariaome, perplexing, galling.

 troublesomely (trub'l-sum-l), adv. In a trouble source of the second second

blesome manner; vexatiously. He may presume and become troublesomely garrulous. Charlotte Brontë, Shirley, xxiv.

The lord treasurer complained of the *troublesomeness* of the place, for that the exchequer was so empty. Bacon. trouble-statet (trub'l-stat), n. [$\langle trouble, v., +$ obj. state.] A disturber of the community; a disturber of the peace. Also used attributively

Those fair bates these trouble-states still use

(Pretence of common good, the king's ill course) Must be cast forth. Daniel, Civil Wars, 111.

Soul-boiling rage and trouble-state sedition. Quartes, Emblems, v. 14.

trough

itated; disturbed. As a tall ship tossed in *troublous* scas, Whom raging windes, threatning to make the pray Of the rough rockes, doe diversly disease. Spenser, F. Q., 1I. ii. 24.

The street shall be built again, and the wall, even in Dan. ix. 25. 2. Restless; unsettled.

His flowing toung and troublous spright. Spenser, F. Q., II. iii. 4. Some were troublous and adventurous spirits, men of broken fortunes, extravagant habits, and boundless de-sires. Motley, Dutch Republic, 1, 501.

3. Disturbing; disquieting.

They winced and kicked at him, and accused him to Ahab the king that he was a seditious feilow, and a trou-blous preacher. Latimer, Sermon bef. Edw. VI., 1550. My troublous dream this night doth make me sad. Shak., 2 Hen. VI., i. 2. 22.

troubly; (trub'li), a. [< ME. troubly, troubly, trobly, trubyly, trouble, trouble, < OF. troublé, troblé, pp. of troubler, trobler, trouble: see trou-ble, v.] 1. Turbid; stirred up; muddy; murky.

In Ethiope alle the Byveres and alle the Watres ben trouble, and thei ben somdelle salte, for the gret hete that is there. Mandeville, Travels, p. 156.

These fisheris of God ahulden . . . not medle with mannis lawe, that is *trobly* water. *Wyclif*, Select Works, I. 14.

A trouble wyne anoon a man may pure. Palladius, Husbondrie (E. E. T. S.), p. 201.

Thei loked towsrde lanneriur, snd saugh the eyr trouble, nd thikke of duste. Merlin (E. E. T. S.), ii. 236. and thikke of duste. 2. Troubled; confused; distraught.

It may fall sumtyme that the *trubylyere* that thou hase bene owtwarde with actyfe werkes, the mare brynnande desyre thou sall hafe to Godd. *Hampole*, Prose Treatises (E. E. T. S.), p. 31.

The trowbly erroure of onre ignorance. Chaucer, Boëthins, iv. meter 5.

3. Turbulent; tempestuous; stormy.

The trouble wynde that hyht Auster. Chaucer, Boëthius, 1. meter 7. trouflyng; n. A Middle English form of trifling. trough (trôf), n. [< ME. trough, trogh, trou, AS. trog, troh, a trough, a small boat (trohscip, trockscip, a cock-boat), = D. trog = OHG. MHG. troc (trog-), G. trog = Icel. trog = Dan. trug = Sw. trdg, a trough; cf. It. truogo, a trough, Teut.; lit. 'a thing of wood,' or perhaps 'a log' (sc. hollowed out); from the root of E. tree, AS. troin etc. 'see tree. Cf. trong. trouge and treów, etc.: see tree. Cf. trow², trogue, and tray¹.] 1. An open receptacle, generally long tray¹.] 1. An open receptate, generating to and and narrow, as for water. Specifically—(a) A wood-en receptacte or basin in which to knead dough. She lifted the mass of dough out of the trough before her, and let it sink softly upon the board. Howells, Annie Kilburn, xiv.

A large vessel, usually oblong, designed to hold water food for animals.

or food for animals. One meets everywhere in the roads [of Switzerland] with fountains continually running into huge troughs that stand underneath them, which is wonderfully commodions in a country that so much abounds with horses and eattle. Addison, Remarks on Italy (Works, ed. Bohn, I. 519). (c) A coudnit for rain-water, placed under the eaves of a building; an eaves-trough. (d) In printing: (1) A water-tight box in which paper is dipped to dampen it for the press. (2) The iron or metal-lined hox in which inking-roli-ers are cleaned and forms are washed. (e) In fish-culture, a hatching-trough. 24: A small hoat: a canoo or due out

21. A small boat; a canoe or dug-out.

If none had proceeded further then the inuentions of our predecessors, we had had nothyng in the Poets aboue Andronicus, and nothing in histories aboue the Annales or Cronicles of Bysshoppes, and had yet have sayled in troughes or in boates. *R. Eden* (First Books on America, ed. Arber, p. xlviii.).

There is a great caue or ditch of water . . . where come every morning at the break of day twentie or thirtie canoas or troughes of the Indiana. *Hakluyt's Voyages*, III: 454. 3. A concavity or hollow; a depression between two ridges or between two waves; an oblong

basin-shaped hollow: as, the trough of the sea. Where the trough of one wave coincides with the crest of another, if that crest be equal, the resultant motion at that point is null. This is the result of the mutual inter-ference of waves. A. Daniell, Prin. of Physics, p. 129.

4. The array of connected cells of a voltaic battery, in which the copper and zinc plates of each pair are on opposite sides of the partition.—5. In chem., a vat or pan containing water over which gas is distilled.—6. In electroplating, a which gas is distilled.—6. In electroplating, a tray or vat which holds the metallic solution. E. H. Knight.—Glass trough, (a) A deep and narrow box of clear glassfor holding objects for microscopic atndy in their natural liquids. (b) A similar device for holding the developing or fixing bath in dry-plate photography, in order that the changes in the plate aubmerged in the bath can be observed.—Pneumatic trough. See pneumatic. —Trough of barometric depression, an advancing area of low pressure, the line of places, lying transverse

Job v. 7.

troublesomeness (trub'l-sum-nes), n. The state or character of being troublesome.

to the direction of motion, at which the barometer has reached its lowest point, and is about to rise. In V-shaped depressions the advancing trough is frequently associated with a coincident advancing line of squalis. **trough** (trôf), v. [\leq trough, n.] I. intrans. To foed grossly, as a hog from a trough. Richard-son, Clarissa Harlowe, VIII. 168. II. trans. To make into a trough, or into the shape of a trough. Proc. Soc. Bouchierd. Re-

shape of a trough. Proc. Soc. Psychical Re-scarch, III. 461. trongh-battery (trôf'bat^sér-i), n. A form of

voltaic battery in which the glass or porcelain cells are replaced by a trough of wood or other insulating material divided into sections by insulating plates. Crutishank's trough-battery con-alsts of a trough of baked wood divided into cells by me-tallic partitions consisting of a plate of zinc and s plate of copper soldered back to back.

trough-fault (trôf'fâlt), n. In geol., two faults having nearly the same direction, but dipping toward each other, so that the mass of rock in-eluded hetween them has more or less of the form of a wedge. The fault-block in such cases is tri-angular in cross-section, instead of being rectangular, as it would he if the faults both had the same dip.

trough-gutter (trôf gut²er), n. A trough-shaped gutter below the caves of buildings. trough-room (trôf röm), n. In fish-culture, a

 trough-shell (trôf'shel), n. A round elam; a member of the Mactridæ (where see eut), espe-cially the British Mactra solida and M. shulcially the British Mactra solutia and M. shu-forum. These have a shell of nearly triangular form, with thick opaque valves covered with browntsh epider-mis; a V-shaped cardinal tooth is in one valve, with a long lateral tooth on each side, fitting into deep grooves of the opposite valve. Both species live buried in the sand near low-water mark. In some places they are es-teemed for the table, and in the Netherlands the shells are much used for making roads and paths. troull (trôl), v. and n. An obsolete form of troll?

trounce (trouns), v. t.; pret. and pp. trounced, ppr. trouneing. [Early mod. E. trounse; < OF. troncer, cut, mutilate, = Sp. tronzar, shatter, < OF. tronce, a piece of timber, tronche, a great piece of timber, a stump; cf. OF. tronc, trunk; cf. also tronçon, tronson, a truncheon; < L. trun-cus, a trunk: see trunk and truncheon.] To puuish or heat soverely; thrash or whip smart-ly; castigate. [Now collog.]

The Lord trounsed [discomfited, R. V.] Sisara and all his churettes. Bible of 1551, Judges Iv. 15.

Well, sir, you'lt dearly answer this : My master's constable ; he'll trounce you for 't. Beau, and F'l. (?), Faithful Friends, t. 2. troupe (tröp), n. [< F. troupe, a troop, a com-pany: see troop.] A troop; a company; par-ticularly, a company of players, operatic performers, daneers, acrobats, etc.

She showed me a troupe of faire ladies, every one her lover colling and kissing, chinning and embracing. Breton, Dreame of Strange Effects, p. 17.

troupial, n. See troopial.

trous-de-loup (trö'dé-lö'), n. pl. [F.: trous, pl. of trou, hole; de, of; loup (\leq L. lupus), wolf: see wolf.] Trap-holes or pits dug in the ground, in the form of inverted cones or pyramids, each with a pointed stake in the mid-

dle, to serve as obstacles to an enemy. trouset (trouz), n. [Also trews, q. v.; $\langle OF$. trousse: see trousers, truss.] Trousers; trews. [Ventidius] served as a footman in his single trouses and grienes. Holland, tr. of Pliny, I. 177.

troused; (trouzd), a. [< trouse + -cd².] Wear-ing trousers; clothed with trousers. Drayton,

Ing tronsers; clothed with tronsers. Drayton, Polyolbion, xxii. Also trowsed. trousering (trou'zèr-ing), n. [< trousers + -ing1.] Cloth for making trousers, especially material made for the purpose. trousers (trou'zèrs), n. pl. [Formerly also trow-sers, trowzers, trossers; a later form, with appar.

accidental intrusion of r, of trouses, trowses trooze, treves), $\langle OF$. trousses, pl., trunk-hose, breeches, pl. of trousse, bundle, package: see truss, of which trousers is thus ult. a differentiated plural.] A garmont for men, extending from the waist to the ankles, covering the lower part of the trunk and each leg separately; originally, tightly fitting drawers; pantaloons. See strossers. In the early part of the nincteenth century long fritled drawers reaching to the ankles were worn by gtris and women, and called trousers.

The youth and people of fashion, when in the country, wear trousers, with shoes and stockings. *Pococke*, Description of the East, II. II. 10.

Trousers (braccæ) were not worn till after the Parthlan and Celtic wars, and even then only by soldters who were exposed to northern climates. Encyc. Brit., VI, 457.

On the abandonment of the latter [bases] these large breeches or sloppes became an important and aptendid part of apparell; and white the long hose were etther sup-

planted by or new christened the trauses [read trouses], the upper stock or the breeches worn over them received the name of trunk hose. Planché.

=Syn. Breeches, Trousers, Pantaloons. Breeches are prop-=Syn. Breeches, Trousers, Pantaloons. Breeches are prop-cry short clothes, reaching just below the knee; the use of the word for trousers is erroneous and vulgar. Trou-sers is the old word for the garment common in Occidental nations to cover the legg of men; many, especially in Eag-land, still insist upon the word, and confine pantaloons to the listorical sense. Many, however, especially in America, are satisfied with pantaloons (colloquisily, pants) for trou-sers.

trousse (trös), n. [F., a bundle, quiver: see truss.] A number of small utensils carried in a case or sheath together; especially, such a sheath with knives, tweezers, and the like, hung from the girdle, and worn during the midand worn during the inde-dle ages. Compare étui, equipage1, 4. The trousse is now rather a collection of tools or implementa for serious work, and for men rather than for women: as, a surgeon's trousse.

trousseau (trö-sö'), n.; pl. trousseaux (-soz'). [F. trousseau, a bundle, kit

bride's outfit, trousseau, OF. trousseau, torseau, a little truss or bundle (ef. It. torsello = Pr.

a French II

troume. (From Violiet-le-Duc's "Dict. du Mobilier français.")

trossel = Sp. torzal), dim. of trousse, a bundle, truss: see truss. Cf. trousers.] 1. A bundle. There [In the 'scrutore] lay the total keys, in one mas-sive trousseau, of that fortress impregnable even to armies from without. De Quincey, Spanish Nun, § 5. 2. The clothes and other outfit of a bride which

she brings with her from her former home. trout¹ (trout), n. [\langle ME. troute, troute, \langle AS. truht, \langle OF. truite, \langle L. trueta, also truetus (ML. trutta, trotta), ζ Gr. rρόκτης, a sea-fisb, ζ rρώγειν, gnaw, eat.] 1. A fish of the family Salmonidæ, Salmo trutta, with blackish spots, common in the colder fresh waters of Europe, and highly esteemed as a food-fish and game-fish; any spe-cies of the same section of Salmo(see Salmo(b)); a river-salmon, salmon-trout, or lake-trout. (a In Europe, under the names S. Irutia and S. fario, numer (a)



European Trout (Salmo trutta).

ous forms have been alternately combined and then sepa-rated into subspecies and varieties, or accorded full spe-cific rank. Day considers that there are but two species of British Salmonidæ—the salmon, Salmo salor, and the trout, S. trutta. Others divide the latter into S. trutta and S. fario, and these again into others, as S. cambricus, the dillaroo trout; S. tevenanis, the Galway trout; S. stomachicus, the ewin; S. gallicensis, the Galway trout; S. stomachicus, the contrast, the same several black-spotted trouts, spe-cifically distinct from the European S. trutta, but belong-eties of Salvehnus; see def. 2). All these linhabit western portions of the continent. Such are S. gairdneri, with moderate-sized scales, 120 to 150 in a row, and 10 anal cays, of the Vacific slope waters; the rainbow-trout, S. trideus (see cut nucler rainbox-trout), closely related to the forego-ing native of streams west of the Sient evenad and now much diffused by pisciculture; the locky Mountain trout, ous forms have been alternately combined and then sepamuch diffused by piscicalture; the Rocky Mountain tront, S. purpuratus (see lake-trout, 1, and cut under Salmo).

And now, having caught three brace of *Trouts*, I will tell you a short tale as we walk towards our breakfast. *I. Walton*, Complete Angler, p. 99.

2. A fish of the family Salmonidæ and genns Salvelinus (with its section Cristiromer), resembling those called in Europe char. See Salvelinus, and cuts under char⁴ and lake-trout, 2. All the American chars are called trout, with or without a qualifying term. These are red-spotted. The leading forms qualifying term. These are red-spotted. The leading forms are the common speckled trout, or brook-trout, of eastern North America, S. fontinalis; the blue-backed tront, S. oquassa, of Maine, Vermout, etc.; the Dolly Varden trout of the Facilic alone, S. maima, whose red spota are very large; together with the great lake-trout, S. (Cristicomer) namayeush. See phrase following.
3. Any fish of the family Galaxiidæ (which see). -4. With a qualifying word, one of seven and for the state of the facility of the second.

eral fishes, not of the family Salmonidæ, resemeral fishes, not of the family Salmonidæ, resem-bling or suggesting a trout. See phrases be-low.-Bastard trout, the weakfish Cynoscion nothus, [Charleston, U. S.]-Bear-tront, the great lake-trout, [Lake Superior.]-Black-finned trout, Salmo nigripin-nic of England.-Black-spotted trout, Salmo nigripin-tics specified as S. pherificus.-Black trout, the Lake Tahoe trout: specified as Salmo henshanci.-Blue-backed trout, Salmo oquases; the oquassa.-Brook-trout. (a) The common American char, Salectinus fontinalis. See eut under char. [Eastern North America.] (b) One of trout-spoon

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trout1 (trout), r. i. [< trout1, n.] To fish for or eatch frout.

trout2+ (trout), v. i. [Var. of troat.] Same as troat.

Rere. To bellow as a Stag, to trout as a Buck. Reer. To bellow, to bray (in tearmes of hunting we say that the red deere bells, and the fallow troytes or croynes). Cotgrare.

trout-basket (trout'bas'ket), n. An anglers' ereel for carrying trout. It is usually made of wil-low or osler, and of a size capable of containing from ten to twenty pounds of fish.

trout-bird (trout'berd), n. The American gold-en plover, Charadrius dominicus. II. P. Ires. [Massachusetts.]

[Massachusetts.] trout-colored (trout'knl'ord), a. Speekled liko a trout: speeifically noting a white horse spot-ted with black, bay, or sorrel. trout-farm (trout'färn), n. A place where trout are bred and reared artificially. troutful (trout'ful),a. [\(\trout + -ful.)] Abound-ing in trout. [Rare.]

Clear and fresh rivulets of troutful water. Fuller, Worthies, 11. 1.

trout-hole (trout'hôl), n. A sheltered or re-tired place in which trout lie. trout-hook (trout'hùk), n. A fish-hook specially designed or used for catching trout. troutless (trout'les), a. [< trout + -less.] With-

out trout. [Rare.] I catch a trout now and then, . . . so I am not left trout-ss. Kingsley, Life, xxlli.

less. troutlet (trout'let), n. [< trout + -let.] A young or small trout; a troutling. Hood, Dream of

trout-line (trout'lin), n. A fishing-line specially designed for or used in fishing for trout. troutling (trout'ling), n. [< trout + -ling¹.] A troutlet.

A troutiet. trout-louse (trout'lous), n. Same as sug. trout-net (trout'net), n. The landing-net used by anglers for removing trout from the water. trout-perch (trout'perch). n. 1. A fish, Percop-sis guitatus, of the family Percopsidæ. See ent under Percopsis.—2. The black-bass. [South Carolina.] Carolina.]

trout-pickerel (trout'pik"er-el), n. See pickerel. trout-rod (tront'rod), n. A fishing-rod specially adapted for taking trout.

trout-shad (trout'shad), n. The squeteague. trout-spoon (trout'spön), n. A small revolving spoon used as an artificial bait or lure for trout.

trout-stream

trout-stream (trout'strēm), n. A stream in which trout breed or may be taken. trout-tackle (trout'tak"l), n. Fishing-tackle specially adapted or designed for taking trout. trouty (trou'ti), a. [$\langle trout^1 + -y^1$.] Abounding in trout.

in trout. Little inconsiderable rivers, as Awber, Erowaya, and the like, scarce worth naming, but trouty too. Cotton, in Walton's Angler, H. 231. trouvère (trö-vãr'), n. [F., \leq trouver, find: see troubadour.] One of the medieval poets of northern France, whose productions partake of a narrative or epic character, and thus con-trast broadly with the lyrical, amatory, and more polished effusions of the troubadours. The works of the trouvères include the chansons de geste, the tabliaux, poems of the Round Table cycle, the "Roin mance of the Rose," "Reynard the Fox," etc. Also trou-ver.

It is to the North of France and to the Trouvères that we are to look for the true origins of our modern litera-ture. Lowell, Study Windows, p. 242.

ture. Lowell, Study Windows, p. 242. trover (trō'vér), n. [$\langle OF. trover, F. trovuer =$ Pr. trobar = Sp. Pg. trovar = It. trovare, find, in-vent, $\langle ML. *tropare, compose, sing. Cf. trou-$ badour, trouvère, and treasure-trove.] Properly,the finding of anything; specifically, in law:(a) the gaining possession of personal prop-erty, whether by finding or otherwise; (b) acommon-law action for damages for the wrong-ful taking or datention of goods from the posses.ful taking or detention of goods from the possesful taking or detention of goods from the posses-sion of another. Originally this action was based on the finding by defendant of the plaintiff's goods and converting them to his own use. In course of time, however, the suggestion of the finding became mere matter of form, and all that had to be proved was that the goods were the plaintiff's and that the defendant had converted them to his own use. In this action the plaintiff could not recover the specific chattel, but only damages for its conversion. The action for such damages is now called an *action for conversion*.

conversion. trow¹ (trõ), v. t. [\langle ME. trowen, trouwen, treu-wen, treowen, \langle AS. treówian, trūwian, believe, trust, confide, also show to be true, justify, = OS. trūõn = OFries. trouwa = D. vertrouwen, trust (trouwen, marry), = MLG. trūwen = OHG. triūwēn, trūwēn, trūēn, MHG. trūwen, trūen, trou-wen, troven, G. trauen, hope, believe, trust, = leel. trūa = Sw. Dan. tro, believe, = Goth. trau-an believe trust: connected with the adi AS. an, believe, trust; connected with the adj. AS. treówe, etc., true, from a root (Teut. \sqrt{tru}) found also in trust: see true, a., true, n., and trust.] 1+. To believe; trust.

Whoso wol trowe her love

Ne may offenden never more. Rom. of the Rose, 1. 3215. Then repentant they 'gan cry, O my heart that trow'd mine eye ! Greene, Isabel's Ode.

2. To think; suppose.

Thel asugh the Castell so fer iro thens that thei trouved not the sounde of the horne myght not thider ben herde. Mertin (E. E. T. S.), Ili, 605.

We'll ca' our horse hame masterless, An' gar them trow slain men are we. Battle of Bothwell Bridge (Child's Ballads, VII, 150).

Said the Cardinal, I trow you are one of the King's Privy-Chamber, your Name is Walsh. Baker, Chronicles, p. 279.

Doth he thank that servant because he did the things that were commanded him? I trow not. Luke xvil. 9. I trow, or trow, a phrase added to questions, and expres-sive of contemptious or indignant surprise: nearly equiv-alent to I wonder.

What tempest, *I trow*, threw this whale . . . ashore? Shak., M. W. of W., il. 1. 64.

What have I done, trow, To bring these fears about me ? Beau. and FL, Wit at Several Weapons, v. 2.

What ails he, trow? Chapman, All Fools, iii. 1.

trow² (trou), n. [A var. of trongh.] 1. A channel or spout of wood for conveying water to a mill; a flume: sometimes used in the plural with the same sense: as, the mill-trows. [Scotch.] -2. A boat with an open live-well for fish; a sort of fishing-smack or lighter.

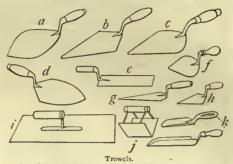
for fish; a sort of issing-smack of lighted. To assist and counsell theym in theire byeng and bar-ganyng with the Bagers, such as bryngeth whete to towne, as wels in trouys as otherwyse, by lande and by watir, in kepyng downe of the market. English Gilds (E. E. T. S.), p. 424.

trow³ (trou), n. Same as drow³ and troll². trowandiset, n. the Rose, 1. 3954. Same as truandise. Rom. of

trowantt, a. and n. A Middle English form of

trowant, a. and u. A shudde English form of truant. trowell (trou'el), n. [Early mod. E. trowell, tru-ell; $\langle ME. truel, trulle, trowylle, \langle OF. truelle, tru ele, <math>\langle L. trulla, a small ladle, a dipper, dim. of$ trua, a stirring-spoon, skimmer, ladle.] 1. Atool, generally consisting of a flat long triangu-lar, oval, or oblong blade of iron or steel, fitted

with a handle, used by masons, plasterers, and bricklayers for spreading and dressing mortar



Trowcls. a, Lowell pattern brick-trowel; b, bricklayers' trowel; c, London attern trowel; d, Philadelphia pattern brick-trowel; c, f, g, molders' owels; A, pointiog-trowel; i, plasterers' trowel; j, corner-trowel; garden-trowels.

and plaster, and for cutting bricks, and also by molders for smoothing the surface of the sand or loam composing the mold.

In one hand Swords, in th' other Trowels hold. Sylvester, tr. of Du Bartas's Weeks, ii., The Decay.

2. A gardeners' tool, like a small spade or scoop, used for taking up plants and for other pur-poses. See figs. k, above.

The truel firste fui ofte it must distreyne. Palladius, Husbondrie (E. E. T. S.), p. 16.

3. A tool used in oil-cloth manufacturing to spread paint and remove what may be super-fluous. It is made of steel, is 2 feet long, and very elastic, and has a handle near the broad end.-To lay on with a trowel, to lay or spread thick-iy and coarsely; hence, to flatter grossly.

Well said : that was laid on with a trowel. Shak., As you Like it, i. 2, 112. trowel (trou'el), v. t.; pret. and pp. troweled, trowelled, ppr. troweling, trowelling. [< trowel, n.] To dress, form, or apply with a trowel: as, troweled stucco.

trowel-bayonet (trou'el-bā"o-net), n. See bayonet.

trowelbeak (trou'el-bēk), n. One of the broad-throats, or birds of the family *Eurylæmidæ*; the Corydon sumatranus of Sumatra: so called from



Trowelbeak (Corydon sumatranus), with outline of beak from above.

the shape of the very broad, depressed beak, which is about as wide at the base as it is long. trowlt, v. and n. An obsolete spelling of troll¹. trowsedt, a. See troused. trowseringt, n. An obsolete spelling of tron-

sering.

trowserst, trowzerst, n. pl. Obsolete spellings of trousers.

Trox (troks), n. [NL. (Fabricius, 1792), $\langle \text{Gr.} \tau \rho \omega \xi$, a weevil, lit. 'a gnawer,' $\langle \tau \rho \phi \gamma e \nu$, gnaw.] A currious genus of laparostict scarabæid beetles, having five ventral segments visible and the



a, larva; b, pupa; c, bcetle; d, c, f, leg, cervical plate, and maxilla (with palpi) of larva, enlarged.

epimera of the mesothorax not reaching the epimera of the mesothorax not reaching the rounded coxæ. They are oval dark-colored beetles, usually with a rough surface. They feed upon decompos-ing animal matter, and many species are found about the refuse of tanneries and upon the hoofs and hair of decaying animals. About 100 species are known, of which about 20 are found in the United States, as *T. monachus*. **troy (troi)**, *n*. Short for troy weight. **troy weight** (troi wāt). [Early mod. E. also Troie weight, earlier weight of Troy (weight of Troyes, Arnold's Chron., p. 108): so called with ref. to Troyes, a town in France, southeast of Paris, of considerable importance in the four-teenth century. Nearly all the principal towns

Paris, of considerable importance in the four-teenth century. Nearly all the principal towns or seats of commerce in the middle ages had their own weights and measures, the pound, foot, gallon, etc., varying from one town to an-other, sometimes even from one quarter to an-other. The pound of Troyes in the early part of the fourteenth century was adopted to some extent in other places and in England, but was then specifically designated as "of Troyes" (E. of Troy). Later, troy weight losing recognized connection with a locality, the first element became a mere attributive, and the phrase was thus generally reduced to troy.] A weight chief-ly used in weighing bread, silk, gold, silver, and articles of jewelry, but now only for gold and silver. It was brought into England in the latter part of the reign of Edward III., and was adopted for the connect in 527. The table of troy weight is as follows: Pound. Ounces. Pennyweights. Grains.

Pound. Ounces. Pennyweights. Grains.

$$1 = 12 = 240 = 5,760$$

 $1 = 20 = 480$
 $1 = 94$

The pound avoirdupois is equal to 7,000 grains troy. See avoirdupois and weight.

Item, to do make me vj. sponys of vilj. ounce of troy-wyght, well facyond and dubbyl gyit. Paston Letters, 1, 422.

trut, n. See true.

truage (trö'aj), n. See trewage. truancy (trö'an-si), n. [$\langle truan(t) + -cy$.] Tru-ant conduct; the habit or practice of playing truant.

I had many flattering reproaches for my late truancy rom these parties. Mme. D'Arblay, Diary, I. 563. from these parties.

Agent of truancy. See agent. truandt, truandingt. Old spellings of truant, truanting.

truandi, truanding, Old spennigs of truant, truanting.
truandiset, n. [ME., also truaundise, truwandise, trowandise, trowandise, trowantyse, < OF. truandise, < truand, vagabond: see truant.] A vagrant life with begging. Rom. of the Rose, 1. 6664.
truant (trö'ant), n. and a. [Formerly also trivant; < ME. truant, truaunt, truand, trewande, truont, trowant (= MD. trouwant, trawant, truwant), < OF. truand, truand, trewande, truant), < OF. truand, truand, beggarly, roguis; = Pr. truan (truanda, fem.), a vagabond, = Sp. truhan = Pg. truão (ML. reflex truanus, trudanus, trutanus, trutanus), a buffoon, jester; prob. < Bret. "truan, later (after F.) truant, vagabond (ef. truek, a wretch, truez, pity, etc.), = W. truan, wretched, truan, a wretch (ef. tru, wretched), etc.] I. n. 1†. A vagabond; a vagrant; an idler.

All thynges at this day faileth at Rome, except all onely these ydell *trewandes*, iestours, tumbiers, plaiers, ... inglers, and anch other, of whom there is fnow and to many. Golden Book, xit.

2. One who shirks or neglects duty; especially, a child who stays away from school without

I have a truant been to chivalry. Shak., 1 Hen. IV., v. 1. 94. **To play truant**, to stay from school without ieave.— **Truant-school**, a certified industrial achool to which in Great Britain children who habitually absent themselves from school without leave, or who frequent the company of rogueaor criminals, are committed by order of a magis-trate, under the provisions of the Elementary Education Act, 1876.

Act, 1876. II. a. 1. Idle; loitering; given to shirking duty or business, or attendance at some ap-pointed time or place: especially noting chil-dren who absent themselves from school without leave.

eave. A truant boy I pass'd my bounds, T' enjoy a ramble on the banka of Thames. Courper, Task, i. 114. 2. Characteristic of a truant; idle; loitering;

wandering. Ham. But what, in faith, make you from Wittenberg? Hor. A truant disposition, good my lord. Shak., Hamlet, i. 2. 169.

To lag behind with truant pace. Dryden, tr. of Virgil'a Georgics, 11. 708.

truant (trö'ant), v. [< ME. truanten, trowanten, truanden, < OF. truander, play the truant, < tru-and, truant: see truant, n.] I. intrans. Toidle away time or shirk duty; play truant.

two very low wheels near one end, on which sacks, bales, boxes, or other beavy packages may be tilted to be moved

truant

His backwardnesse in the Vniuersitie hath set him thus forward; for had hec not *truanted* there, he had not beene so hastle a Dinine. Bp. Earle, Micro-cosmographic, A Young Rawe Preacher.

They lost their time, and truanted in the fundamentall grounds of saving knowledge. *Müton*, Prelatical Episcopecy.

II. trans. To waste or idle away. [Rare.]

I dare not be the author of truanting the thme. Ford.

truanting; (trö'ant-ing), n. [< ME. "truanting, truanting; (trö'ant-ing), n. [< ME. "truanting, truandisc, Rom, of the Rose, l. 6721. truantly (trö'ant-li), a. [< truant + -ly1.] Tru-ant; idle; inclined to shirk school or other duty, Jer. Taylor, Works (ed. 1835), I. 640.

truantly (trö'ant-li), adr. [$\langle truant + -ly^2$.] As a truant. Imp. Dict. truantship (trö'ant-ship), n. [$\langle truant + -ship$.] The conduct of a truant; neglect of employ-

ment or study.

The conduct of a truant; hegicet of employment or study.
Twould not have the master either frome or chide with him, if the childe have done his diligence, and ysed no trewandship therein. Ascham, Scholemaster, p. 27.
trub1 (trub), n. [See truffle.] A truffle.
trub2 (trub), n. [Origin obseure.] A slattern.
trubtailt (trub'tāl), n. A short, squat woman. Ainsworth. (Imp. Dict.)
truccaget, n. An obsolete spelling of trowbly.
truccaget, n. An obsolete spelling of truekagel.
truccaget, n. An obsolete spelling of truekagel.
truccaget, n. An obsolete spelling of truekagel.
truce (trös), n. [Early mod. E. also truse, truews; trues, trowes, triwes, trues, trices, true (> OF. trues), pl. of trewe, obs. E. true, a truee, pledge of reconciliation: see true, n. Truce is thus ult. a plural of true. Cf. dice, pl. of die, pence, pl. of penny, bodice, pl. of body.] 1. An intermission of hoatilities; specifically, a temporary cessation or suspension of hoatilities mutually agreed upon by the commanders of two opposing forces, generally for some atipulated period, to advise true a construction. forces, generally for some atipulated period, to admit of negotiation, or for some other purpose.

The bateli thanne beganne new ayeyn ; No treuys was taken ne noo poyntement, Butt strong feightyng and many knyghtez slayn. Generydes (E. E. T. S.), 1. 3006.

A temporary suspension of the operations of war at one or more places is called *truce* or similate. A *truce* may be special, referring to operations before a fortress or in a district, or between certain detachments of armies; or general, implying a suspension of hostilities in all places. *Woolsey*, Introd. to loter. Law, § 143.

2. Respite; temporary quiet or intermission of action, pain, contest, or the like.

Take truce a while with these immoderate mournings. Beau. and Fl., Coxcomb, iv. 4.

Let me have truce, vexation, for some minutes. Shirley, Traitor, il. 1.

31. Reconciliation; peace.

Behold the peacefull Doue Brings in her beak the Peace-branch, boading weal And truce with God. Sytvester, tr. of Du Bartas's Weeks, ii., The Ark.

Sytvester, tr. of Du Bartas'e Weeks, ii., The Ark. Flag of truce. See *[kag2. - Truce of God, a suspension* of private fends which was observed, chiefly in the elev-enth and twelfth centuries, in France, Italy, England, etc. The terms of such a truce usually provided that such fends should cease on all the more important clurch fes-tivals and fasts, or from Thursday evening to Monday morning, or during the period of Lent, or the like. This practice, introduced by the church during the middle ages to mitigate the evis of private war, fell gradually lato disuse as the rulers of the various countries became more powerful.

truce-breaker (trös'brā"ker), n. One who violates a truce, covenant, or engagement. 2 Tim. iii. 3.

11. 3. truceless (trös'les), a. [< truce + -less.] 1. Without truce: as, a truceless war.—2. Grant-ing or holding no truce; unforbearing. truchmant, trudgemant (truch'man, truj'-man), n. [Also trucheman, trucheman, truch-ment, trugman; < F. trucheman, trucheman, truch-ment, trugman; < Ar. tarjemān, au interpreter: aeo drecoment dreaman la Ar interpreter: aeo dragoman, drogman.] An interpreter.

The great Turke answered them by his truchman. Hakluyt's Voyages, II. 91.

llaving by his trounchman [read trouchman?] pardon crav'd. Peele, I'oiyhymnia.

I am truchman, and do flourish before this monsieur. B. Jonson, Cynthia's Revels, v. 2. trucidation (trö-si-dā'ahon), n. [< L. trueida tio(n-), < trucidare, kill.] The act of killing. Cockernm.

truck¹ (truk), v. [$\langle ME. trukken, trukien, \langle OF. troquer, trocher = Sp. trocar = Pg. trocar = It. truccare, truck, barter (OIt. also acud); origin unknown.] I. intrans. To exchange; swap;$

barter; hence, to traffic; deal; trade by ex-changing commodities; bargain; negotiate: followed with with or for (with a person, for a thing).

Neithir would they take any money for their fruite, but they would *trucke for* olde shirtes. *Haktuyt's Voyages*, II. 227. How brave is he ! In a garded coat! You were best truck with him; e'en sirip, and truck presently; it will become you. B. Jonson, Bartholomew Feir, II. 1.

II. trans. 1. To exchange; give in exchange; barter; awap: as, to truck knives for gold-dust.

To buy, sel. trucke, change and permute al and cuery kind and kindes of wares, marchandizes, and goods. Hakluyt's Voyages, L 259.

To truck the Latin for any other vulgar Language is but an ill Barter. Then died a Rambler; not the one who sails And trucks, for female favours, beads and nails. Crabbe, Works, L 117.

2. To peddle; hawk.

We showed him the wares we brought for him, and the cotton yarn we had *trucked* about the country. *R. Knox* (Arher's Eng. Garner, I. 400).

truck¹ (truk), n. [< OF. troq, troc, F. troc = Sp. trucco, trueque, exchange, barter, = Pg. troco, change of a piece of gold or ailver, troca, barter; from the verb.] 1. Exchange of com-moditiea; barter. See truck system, below.

And no commutation or frucke to be made by any of the petie marchanis without the assent aboue said. Haktuyt's Voyages, I. 228.

The earliest form of exchange must have consisted in giving what was not wanted directly for that which was wanted. This simple traffic we call barter or truck, the French troc. Jecons, Money and Mech. of Exchange, p. 3. 2. Traffic; intercourse; dealing. [Colloq.]

Much other trucke we had, and after two dayes he came aboord, and did eate and drinke with ve very merrily. Quoted in Capt. John Smith's Works, I. 82. 3. The truck system.

It is no donth difficult to work the lumber trade, where gangs of men are despatched great distances, or the fish-ing trade, without some resort to truck. Sir C. W. Düke, Probs. of Greater Britain, 1.2.

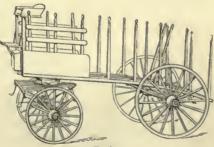
4. Commodities for barter or trade. (a) Small wares; sinff; goods; gear; belongings; hence, rubbish. [Colloq.]

Retaining Tisquantum to send from place to place to procure truck for us. Mourt's Journal, in Appendix to New England's Me

(morial, p. 360.

They gln' her a 'bundance of *truck*; I don't know what ali; and none of 'em holp her at all. *A. B. Longstreet*, Georgia Scenes, p. 192.

They give her a bundance of truck ; 1 don't know what all : A. B. Longstreet, Georgia Scenes, p. 192. (A. B. Longstreet, Georgia Scenes, p. 192. (A. The produce of a markel-garder. (U. S.). - Truck Act, (e.) An English statute of 1831 (i and 2 Wm. HY., c. 57) requiring wages of workmen to be paid in coin or cur-statute of 1831. - Truck system, the practice of asy vice, c. 106, also called the *Truck Commission Act*, in the set of 1831. - Truck system, the practice of paying the wages of workmen in goods instead of money. This practice has prevailed in Great Britain and else which appointed a commission to inquire into the work-ing of the set of 1831. - Truck system, the practice of paying the wages of workmen in goods instead of money. This practice has prevailed in Great Britain and else which see the starts establishing warehouses or eloop on or their wages, if any, being paid in money at the end of their wages, if any, being paid in money at the end of their wages, if any, being paid in money at the end of their wages, if any, being paid in money at the end of their wages, if any, being paid in money at the end of their wages, if any, being paid in money at the end of their wages, if any, being paid in money at the end of the the workmen have often to pay exortilant prices of their wages, and from the great facility afforded to the of procuring liberal supplies of goods in atticipt within two, c. 57, which requires that the wages of work the be paid in colen or current money, and not in goods. Truck 2 (truck), n. [Appar. (by corruption of tro-chusto * truck 1) (L. trochus, a hoop, ML, a wheel, or truck 2.] 1. A amail wooden wheel not bound with iron ; a cylinder. - 2. A wheeled vehicle.



Truck.

of which there are many kinds, used for moving **truck-farm** (truk'färm), *n*. A farm devoted to or transporting burdens. (a) A small barrow with market-gardening. [U.S.]

Trucks. a, hand-Iruck ; #, crane-neck truck

from one place to another; a aack-barrow. (b) A two-, three-, or four-wheeled barrow used for handling baggage non one place to another, a used for handling bagging at a railway-station; a baggage-truck. (c) A strong and heavy two-or fon-wheeled vehicle, typically with anall wheels and a low body, for carrying stone, iron, and other heavy loads. Trucks receive a number of descriptive names according to their nee or construction, as stone-truck, cotton-truck, crane-neek truck (with a curved reach), building/ruck (lor moving building), etc. (d) An open railway-wagon, used for conveying goods by rail. [Eng.]
3. A group of two, three, or more pairs of wheels in one frame, for supporting one end of a railway-car or locomotive; a car-truck. The frame carried by the four wheels of a horse-car is also called a truck; but the term appears to be applied chiefly to the bogie-truck. A. In gun., a circular piece of wood or metal, like a wheel, fixed on an axletree, for moving ord-

a wheel, fixed on an axletree, for moving ord-nance. Sco casemate-truck.—5. A circular piece of wood fixed on the head of each of a vessel's highest masta, and having small sheave-holea in it through which signal-halyards are rove.

We painted her, both inside and out, from the *iruck* to ne water's edge. R. H. Dana, Jr., Before the Mast, p. 55.

the the water's edge. *R. R. Dana, Jr.*, Before the Mast, p. 55. Back-truck locomotive, double-truck tank-locomo-tive. See locomotive.—Hand-truck, a two-wheeled bar-row for moving freight. It has low wheels and a pair of upright handles. See cut a, above.—Hose-truck, a two-or four-wheeled vehicle for carrying fire-engine hose.— Ladder-truck, a long four-wheeled vehicle for carrying ladders, hooks, and other supplies of the fire-service.— Leading truck (naut.), a small cylindrical plece of wood with a hole in it, selzed on to the rigging as a fair-leader for some rope.—Back-holding truck, a truck arranged to hold sacks npright while being filled. It has a hoop to hold the month of the sack open. *E. II. Knight.*—Swing-motion truck. See swing-motion. truck? (truk), v. t. [< truck?, n.] To put in a truck; send or convey by truck: as, to truck eattle.

cattle.

The first run of the blood from the cut throat of the ani-mal is collected in round, shallow pans, which are trucked to cool shelves, where coagulation soon follows, and then the albumen is dried and sold to button manufacturers. Sci. Amer., N. S., LVIII. 876.

truck³ (truk), n. [{ It. trucco, "a kind of play with ballea at a table, called billiards, but prop-erly a kind of game vsed in England with casting little bowles at a boord with thirteene holes in it? (Florio), = Sp. truque, truck, truce, a push at truck, also a table for playing truck; pl. tru-cos, truck. Cf. troco, from the same source.] A kind of game (see etymology). Compare troco.

This is called the French game [of billiards], and much resembled the Italian method of playing, known in Eug-land by the name of *Trucks*, which also had its king at one end of the table. Strut, Sporta and Pastimes, p. 397. truckage¹ (truk'āj), n. [Formerly also truc-cage; < truek¹ + -age.] Exchange; barter.

Without the truccage of periohing Cone. Milton, Reformation in Eng., ii. truckage² (truk'āj), u. [< truck² + -age.] 1. Conveyance by trucks or wagons.—2. Money paid for conveying mode of membandie in paid for convoying goods or merchandise in trucka; charge for or the expense of convey-ance by truck.

ance by truck. truck-bolster (truk'böl'atér), n. (a) A beam or cross-timber in the middle of a railway-truck, attached by a center-pin to the body-bol-ster, and apporting the car-body. See cut un-der car-truck. (b) In a six-wheeled truck, a frame composed of two timbers at each end called spring-beams, reating upon springs, and one in the middle called a truck-center beam, the center-plata being secured to it, and the the center-plate being secured to it, and the three timbers being connected by longitudinal iron bars or wooden beams.

Truckee pine. See $pine^1$. trucker (truk'er), n. [$\langle truck^1 + -er^1$.] 1. One who trucka; one who traffica by exchange of goods.

Let them not In; I know them, swaggering, suburbish roarers, Sixpenny truckers. Massinger, City Madam, Hi. 1. 2. A truck-farmer; a market-gardener, or one who sells garden-stuff, especially at wholesale. [U. S.]

truck-farmer (truk'fär"mer), n.

truck-farmer (truk'fär'mer), n. A farmer who raises vegetables, fruits, etc., for the market; truck-shop (truk'pot), n. Same as track-pot. a market-gardener on a large scale. [U.S.] on the truck system; a tommy-shop. truck-house (truk'hous), n. A house erected truck-store (truk'stor), n. Same as truck-shop. for the storage of goods, used by early English settlers in America in trading with the Indians. trucos (trö'kos), n. [Sp.: see truck³.] A game. trucking-house (truk'ing-hous), n. Same as truck-house (truk'hous), *u*. A house erected for the storage of goods, used by early English settlers in America in trading with the Indians.

trucking-house (truk'ing-hous), n. Same as truck-house.

The French came in a pinnace to Penobscot, and rifled a trucking-house belonging to Plimouth. Winthrop, Hist. New England, I. 94.

truck-jack (truk'jak), n. A lifting-jack sus-pended from a truck-axle, and used to lift legs or other heavy objects for loading upon low- $[\langle trucklence (see -cy) \rangle$ Same as trucklence.

pended from a truck-axle, and used to lift legs or other heavy objects for loading upon low-bodied sleds or wagens. E. H. Knight. **truckle** (truk'1), n. [Early mod. E. trocele, \langle ME. *trokel, trookyl (in comp.), \langle ML. troclea, a small wheel, a wheel of a pulley, a pulley, \langle L. troclea, trochlea, a sheaf, pulley, \langle Gr. $\tau \rho \alpha x^{i}\lambda^{i}a$, $\tau \rho \alpha x^{i}\lambda^{i}a$, a pulley, $\langle \tau \rho \alpha x^{i} c$, a wheel: see trochus, and cf. trochlea, trochilus². Cf. truck², as related to trochus.] 1†. A wheel of a pulley; also, a pulley.

Jabol, & truckle or pullie. . . . Moufle, & truckle for a pullie. Lie. Cotgrave

2. A small wheel or easter. Sterne, Tristram Shandy, ii. 200.—3. A small flat cheese. [Prov. Eng.]—4. A truckle-bed. Scott, Abbot, I. 236.

Where be those kitchinstuffes here? shall we have no attendants? shew these Gentlemen into a close roome, with a standing bed in 't, and a *truckle* too; you are welcome, Geutlemen. Heywood, Royal King (Works, ed. 1874, VI. 46).

truckle (truk'l), v.; pret. and pp. truckled, ppr. truckling. [< truckle, n.] I. trans. To move on rollers or casters; trundle.

Tables with two legs and chairs without bottoms were truckled from the middle to one end of the room. *Miss Burney*, Camilla, iii. 13. (Davies.)

II. intrans. 1[†]. To sleep in a truckle-bed. See truckle, n., 4, and truckle-bed.

Drawer. Now you are up, sir, will you go to bed? Pedro. 1'll truckle here, boy; give me another pillow. Beau. and Fl., Coxcomb, i. 6.

-2. To be tamely subordinate, as a pu-Hencepil to his tutor, or a servant to his master; yield or bend obsequiously to the will of another; submit; cringe; act in a servile manner: usually with to or under.

He will never, while he lives, truckle under any body or any faction, but do just as his own reason and judgment directs; and, when he cannot use that freedom, he will have nothing to do in public affairs. Pepus, Diary, 111. 237.

The government truckles, condescends to cajole them, and drops all prosecution of their crimes. Franklin, Autobiog., p. 333.

truckle-bed (truk'l-bed), n. [Early mod. E. trocelebed; < ME. trockylbed; < truckle + bed¹. Cf. trundle-bed, a diff. word of equiv. meaning.] A hed the frame of which runs on wheels; es pecially, one which is low enough to be wheeled under a high or standing bed, remaining there during the day, and rolled out for use at night; a trundle-bed. The truckle-bed was formerly appropriated to a servant or subordinate, and also to children.

150 to children.
There's his chamber, his house, his castle, his standing-ed and truckle-bed. Shak., M. W. of W., iv. 5. 7.
Well, go thy ways, for as sweet a breasted page as ever ay at his master's feet in a truckle-bed. Middleton, More Dissemblers besides Women, i. 4.
First, hat he lie upon the truckle-bed, While his young master lieth o'er his head. Bp. Hall, Satircs, ii. 6. bed and truckle-bed.

lay at his

Augustus . . . slept on a *truckle bed* without hanglags. Froude, Short Studies on Great Subjects, 3d ser., p. 264. truckle-cheese (truk'l-chez), n. Same as

truckle, 3. truckler (truk'ler), n. [\langle truckle + -or1.] One who truckles or yields obsequiously to the will

of another. Let him call me truckler. Tennyson, Queen Mary, iii. 4.

truckling (truk'ling), p. a. Apt to truckle; cringing; fawning; slavish; servile; also, char-acteristic of a truckler: as, a *truckling* expedient.

They were subdued and insulted by Alexander's cap-tains, and continued under several revolutions a small truckling state. Swift, Nobles and Commons, ii.

truckman¹ (truk'man), n.; pl. truckmen(-men). [< truck¹ + man.] One who trucks or exchanges. truckman² (truk'man), n.; pl. truckmen (-men). [< truck² + man.] A truck-driver; a carter or

carman. truck-master (truk'mås"ter), n. An officer charged with the supervision of trade with the American Indians. Compare truck-house.

truculence (trö'kų-lens or truk'ų-lens), u. [<L.

truculentia, $\langle truculentus, truculent: see trucu-$ lent.] The state or character of being trucu-lent; savageness of manners and appearance;

He loves not tyranny; ... the *truculency* of the subject who transacts this he approves not. *Waterhouse*, On Fortescue (1663), p. 184.

truculent (trö'kū-lent or truk'ū-lent), a. [$\langle OF.$ truculent = Sp. Pg. It. truculento, $\langle L.$ trucu-lentus, fierce, savage, ferocious, $\langle trux (truc-),$ fierce, wild.] 1. Fierce; savage; barbarous. A barbarous Scythia, where the savage and truculent inhabitants . . . live upon milk, and flesh rossted in the Ray. 811n.

2. Inspiring terror; ferocious.

The trembling boy his brethren's hands, Their truculent aspects, and servile bands, Behcld. Sandys, Christ's Passion.

3. Cruel: destructive.

Pestilential seminaries, according to their grossness or subtility, cause more or less truculent plaguee, some of such malignity that they enecate in two hours. Harvey, The Plague.

truculently (trö'kų-lent-li or truk'ų-lent-li), adv. In a truculent manner; fiercely; destruc-tively.

tively. **Trudeau's tern.** See tern¹. **trudge**¹ (truj), v. i.; pret. and pp. trudged, ppr. trudging. [Formerly also tridge; origin obscure. Connection with tread, unless by confusion with drudge¹, is impossible. Skeat suggests as the prob. source Sw. dial. truga = Norw. truga = leel. thrūga, snow-shoe.] To make one's way on foot; walk; travel on foot; especially, to travel wearily or laboriously on foot. travel wearily or laboriously on foot.

Thence dyd I trudge hoamward, too learne yf she haplye returned. Stanihurst, Eucid, il.

Nay, if you fall to fainting, 'Tis time for me to trudye. Fletcher (and Massinger ?), Lovers' Progress, i. 2.

Ile was a faithful, affectionate, simple soul as ever trudged after the heels of a philosopher. Sterne, Sentimental Journey, p. 33.

trudge1 (truj), n. [< trudgeI, v.] A weary or laborious walk or tramp. [Colloq.]
 We set out for the two miles' trudge to Doughtown. Arch. Forbes, in Eng. Illust. Mag., Aug., 1884, p. 698.

trudge2; (truj), n. [Abbr: of trudgeman.] An interpreter.

One thing said twice (as we say commonly) descrueth a udge. Lyly, Euphues, Anat. of Wit, p. 137. trudae. See truchman. trudgemant, n.

[Early mod. E. also trew, trewe; I.G. trou = OHG. *triuwi, MHG. triuwe, G. treu (also OHG. gitriuwi, MHG. getriuwe, G. getreu) = Icel. tryggr, $tr\bar{u}r = Sw.$ trogen = Dan. tro = Goth. triggues, true; from a root (Teut. \sqrt{tru} , Aryan \sqrt{dru} seen also in trow¹, trust, etc. . and in OPruss. druwi, druwis, faith, druwit, believe. Hence ult. true, n., truce, truth, troth, etc. Cf. also trow¹, trust¹, and trig.] **1**. Conformable to fact; being in accordance with the actual state of things; not false, fictitious, or errone-ous: as, a true story; a true statement.

Sum Men seyn that thei ben Sepultures of grete Lordez, that weren somtyme; but that is not *trewe. Mandeville*, Travels, p. 52.

What proposition is there respecting human nature which is absolutely and universally *true? Macaulay*, Mill on Government.

[True in this sense is often used elliptically for that is true,

True, I have married her. Shak., Othello, i. 3. 79. Cham. Your only road now, sir, is York, York, sir. Green, True, but yet it comes scant of the prophecy: Lincoln was, London is, and York shall be. Dekker and Webster, Northward Ho, i. I.]

2. Conformable to reason or to established rules

or custom; exact; just; accurate; eorrect.

They were all illiterate men ; the ablest of them could not write true English -- no, not common words. *Winthrop*, Hist, New England, II. 175. Apelles drew A Circle regularly true. Prior, Protogenes and Apelles.

A translation nicely true to the original. Arbuthnot. It is not always that its [the trumpet's] notes are either true or tuneful. Dickens, Martin Chuzzlewit, xil. 3. Conformable to law and justice; legitimate; rightful: as, the true heir.

5

An oath is of no moment, being not took Before a *true* and lawful magistrate. Shak., 3 Hen. VI., i. 2. 23.

4. Conformable to nature: natural: eorrect. No shape so true, no truth of such account. Shak., Sonnets, lxii.

In biol.: (a) Conforming or conformable to a type, norm, or standard of structure; typi-cal: as, an amœba is a *true* animal; a eanary cal: as, an america is a true animal; a canary is a true bird; the lion is a true cat; a frog or tead is not a true reptile. (b) Genuine; true-bred; not hybrid or mongrel: as, a true merino sheep. Also used adverbially: as, to breed true.—6. Genuine; pure; real; not counter-feit, adulterated, false, or pretended.

For vutrue praise neuer giueth any *true* reputation. Puttenham, Arte of Eng. Poesie, p. 22. Never call a *true* piece of gold a counterfeit. Shak., 1 Hen. IV., ii. 4. 539.

Unbind the charms that in slight fables lie, And teach that truth is truest poetry. Couley.

7. In *anat.*, complete; perfected: as, *truc* ribs (that is, those which articulate with the breastbone, as distinguished from false or floating ribs); the *true* pelvis (that part of the pelvis below the superior strait or iliopectineal line); a true corpus luteum (the complete corpus luteum of pregnancy, as distinguished from the same body unaffected by the result of conception).--8. Free from falsehood; habitually speaking the truth; veracious; truthful.

Master, we know that thou art true, and teachest the way of God in truth. Mat. xxii. 16.

I am too plain and true to be suspected. Fletcher, Valentinian, iv. 2. 9. Firm or steady in adhering to promises, to friends, to one's principles, etc.; not fickle, false, or perfidious; faithful; constant; loyal.

Ne noon may be trewe to hym-self but he first be trewe o God. Mertin (E. E. T. S.), i. 55. to God

There is no such Treasure as a *true* Friend. *Howell*, Letters, I. vi. 56.

A mercenery Jilt, and true to no Man. Wycherley, Plain Dealer, Prol.

He had seen the path of duty plain before him. Through good and evil he was to be true to Church and king. Macaulay, Ilist. Eng., vi. 10. Honest.

For why a *trewe* man, withouten drede, Hath nat to parten with a theves dede. *Chaucer*, Good Women, 1. 464. Rich preys make *true* men thieves. Shak., Venus and Adonis, 1. 724.

11. Sure; unerring; unfailing.

11. Sure; unerring; unfailing.
At first she appear'd in Rage and Disdain, the truest Sign of a coming Woman; But at last yon prevail'd, it seems; did you not? Wycherley, Flahn Dealer, iv. 1. Identically true. See identically. - Out of true, not exact or true as to relation of lines or adjustment of parts. -To come true. See course. - True apogee. See apogee, 1. -True as toucht. See touch. -True bill, in fare, as bill of indictment indorsed by a grand jury, after Investigation, as containing a well-founded accusation. -True course, croup, discount, error, horizon, etc. See coursel, 5, croupl, etc. - True place of a star or planet, in astron, the place which it sate or planet would be seen to occupy if the effects of refraction, parallax, aberration, and equation of light were removed, or the place which it would occupy if viewed from the earth's center, supposing the rays coming from it to move with lufinite velocity and not to be subject to refraction. Sometimes only refraction and parallax are supposed removed.--True suture, vein, etc. See the nouns.=Syn. 1. Veritable, actual. See reactive, --8 and 9. Sincere, honorable.
true; (trö), n. [< ME. truwe, tru, trewe, < AS. treive, also treówa, triwa, truth, faith, fidelity, compact, = OS. trewa = OFries, triuwe = MLG. triuwe, G. treue = Sw. Dan. tro, truth, faithfulness, = Goth. triugea, a covenant () It. trequation.</p> triuve, G. treate = Sw. Dan. tro, truth, faithful-ness, = Goth. trigguea, a covenant (> It. tregua = Sp. tregua = Pg. tregoa = Pr. tregua = OF. trive, trieve, F. trève, a truce; cf. treague); from the adj., AS. treéwe, etc., true, faithful: see true, a. Hence the plural trues, now true as a singular.] 1. Truth; fidelity.-2. Agree-ment; covenant; pledge.

The seide that he yede to seche *trercys* of the princes and the baronns from the kynge Arthur that the Saisnes myght be driven oute of the londe. *Merlin* (E. E. T. S.), iii. 546. Leages and trues made by princes, . . . to the breache where of none excuse is sufficient. Sir T. Elyot, The Governour, iii. 6.

3. A temporary cessation of war, according to agreement; respite from war; truec. See trucc.

In tyme of treve on haukynge wolde he ryde. Chaucer, Troilus, iii. 1779.

Thanne shal Deth withdrawe, and Derthe be lustice, And Dawe the dyker deys for innger, But if God of his goodnesse grannt vs a treve. *Fiers Plowman* (B), vl. 332.

He [Charles the Simple] therefore sente him [the lishop of Rotten] an Ambassade to . . . Rollo, to require a true or truse for ill. monthes. Fabyan, Chron. (ed. 1559), I. 227.

true (trö), v. t.; pret. and pp. trued, ppr. truing. [$\langle true, n. Ct. trow^1$.] 1 \uparrow . To verify. Be also intreated to have a continuali and conscientious care not to impeach the Parliament in the hearts one of another by whispering complaints, easilier told then tryed or trued. N. Ward, Simplo Cobler, p. 81. 2. To make true in position, form, adjustment, or the like; give a right form to; adjust nicely; put a keen, fine, or smooth edge on; make ex-actly straight, square, plumb, level, or the like: a workmen's term.

About six sizes of washed emery progressively finer are employed for grinding the lenses to the true figure, or, as it is called, trueing the lens. Byrne, Artisan's Handbook, p. 162.

true-blue (trö'blö'), a. and n. I. a. See true blue, under blue.

For his Religion . . . 'Twas Presbyterian, true-blue. S. Butler, Hudibras, I. i. 191. II. u. A person faithful to the principles or characteristics of a body or class.

Be merry, true-blue, be merry; thou art one of my friends too. Randolph, Hey for Honesty, II. 3. "This gentleman"—here Jermyn made a slight back-ward mavement of the head—"is one of anreelves; he is a true blue." George Eliot, Felix Holt, xvii.

Especially -(a) A Scotch Covenanter. (b) A British sailor; a man-of-war's-man. true-born (trö'bôrn), a. Of genuine birth; hav-ing a right by birth to any title.

Where'er I wander, boast of this I can, Though banish'd, yet a *trueborn* Englishman. Shak., Rich, II., I. S. 309.

true-bred (trö'bred), a. 1. Of a genuine or recognized breed: as, a true-bred horse .- 2. Of genuine breeding or education: as, a true-bred gentleman.

true-derived (trö'dē-rīvd"), a. Of lawful de-seent; legitimate. Shak., Rich. III., iii. 7. 200. [Rare.]

true-devoted (trö'dē-vo"ted), a. Full of true devotion and honest zeal. Shak., T. G. of V., ii. 7. 9. [Rare.] true-disposing (trö'dis-pō⁴zing), a. Dispos-

ing, arranging, or ordaining justly; just. Skak., Rich. II., iv. 4, 55. [Rare.] true-divining (trö'di-vī²ning), a. Having a true presontiment. Shak., Tit. And., ii. 3, 214.

[Rare.]

true-hearted (trö'här"ted), a. Being of a faithful heart; honest; sincere; not faithless or de-ecitful: as, a true-hearted friend. true-heartedness (trö'här"ted-ues), n. Fidel-

true-love (tro'luv), n. and a. [< ME. trewe-love, orig. two words: see true, a., and lovel, n. The word has an accidental resemblance to Ieel. word has in accurate resemblance to term trälofa (= Sw. trolofva = Dan. trolove), betroth, $\zeta trāa, faith, + lofa, praise: see true, n, and$ love², v. The elements are only ult. related.]**I.**n.**1.**One truly loved or loving; oue whoselove is pledged to another; a sweetheart.

"Where gat ye your dinner, my handsome young man?" "I dined wi'my true-love." Lord Randal (Child's Baliads, II. 249).

2. A plant of Europe and temperate Asia, Paris quadrifolia: so named because its four leaves are set together in the form of a heraldie true-love knot. Also herb-truelove. See herb-paris love knot. Also herb-truelove. See herb-paris and Paris.-3t. A condiment for sweetening the breath.

My lady gan me sodenly beholde, And with a *trewe-love*, plited many-folde, She smote me thrugh the harte as blive, *Court of Love*, 1. 1440.

Out of his boxome drawne foorth a lap of Love, i. 1 stud. edged with a blu lace, and marked with a truloore, a hart, and a D. for Damian; for he was but a bachelar yet. R. Laneham, Letter (1565), in J. Nichols's Progresses, etc., [of Queen Elizabeth, I. 462.

II. a. Indicating genuine love; affectionate; sincere. [Rare.]

Wash him fresh again with true-love tears. Shak., Rich. 11., v. 1. 10.

True-love knot. See knot¹. Also true-lovers' knot. **trueness** (trö'nes), n. [$\langle ME.$ trevenesse, treow-nesse; $\langle true + -ness.$] The character of being

6507

true; truth; faithfulness: sincerity; reality; trugmant, n. Same as truchman. genuineness; exactness; aceuracy. Clarix therde thes ille reaths Clarix therde thes ille reaths

Clark therde thes ille reuthe OI tretenesse and of trewthe. King Horn (E. E. T. S.), p. 65. In trueness, and so methinks too. B. Jonson, Cynthia's Revels, iv. 1.

truepenny (trö'pen"i), n. [< An honest fellow. [Familiar.] [< true + penny.]

Say'st thou so? art thou there, truepenny f Shak., Hamlet, 1. 5. 150. Go, go thy ways, old *True-penny* ! thou hast but one fault : Thou art even too valiant. Fletcher, Loyal Subject, i. 3.

truer (trö'ér), n. A truing-tool. true-stitch (trö'stich), n. Through-stitch: ap-

plied to embroidery exactly alike on both sides of the foundation.

Sister, i'faith, you take too much tobacco; It makes you black within, as you are withont. Winst, true-stich, sister ! both your sides allke! Bo of a slighter work; for, of my word, You shall be sold as dear, or rather dearer. B. Jonson, Case is Altered, ii, 3.

true-table! (trö'tā"bl), n. A table for playing hazard.

There is also a bowling-place, a taveru, and a true-table [var. trey-table]. Evelyn, Diary (1646), p. 193. (Davies.) truff 1+ (truf), v. t. [Origin obscure.] To steal. [Scotch.]

Be sure to truff his pocket-book. Ramsay, Lucky Spence.

truff²t, n. A transposed form of turf.

No holy truffe was left to hide the head Of holiest men. Sir J. Davies, Humours, Heaven on Earth, p. 48. (Davies.)

Str J. Davies, humours, heaven on Earth, p. 48. (Davies, truffle (trùf'), a. [Formerly also truffe; = D. truffe] = G. trüffel = Sw. truffel = Dan. träffel, $\langle OF.$ truffe, with unorig. l, for trufe, truffe, F. truffe = Pr. truffa = Sp. trufa, truffle; prob. $\langle L.$ tubera, neut. pl. (taken later as fem. sing.) of tuber, an esculent root, a tuber: see tuber. Cf. F. tartoufle, $\langle OIL$ tortuffola, tartoffalo (Milan-ese tartuffol, Venetian tartufola), truffle ($\rangle G$. tartuffel bartoffal potato) also tartuffa tartufo ese tartuffol, Venetian tartufola), truffle () G. tartuffel, kartoffel, potato), also tartuffo, tartufo, truffle; prob. < L. terræ tubera, 'earth-tubers': terræ, gen. of terræ, earth; tuber. Cf. tri-flel.] A subterrancean edible fungus, especially of the ascomycetous genus Tuber. The common English truffle, T. æstivum, is roundish in shape, and is covered externally with polygonal warts. It is black out-side, and brownish velned with white inside, and grows in calcareous soils, usually under birch- or oak-trees. Truffles are much esteemed as an ingredlent in high-seasoned dishes. A athere is no appearance slove ground to indicate their presence, dogs and pigs are frequeutly trained to find them by the scent, and scratch or rout-them up. Many persons also become expert in selecting the places where they are likely to grow. The most inmons field for the production of truf.

famous field for the production of truf-fles is the old prov-ince of Périgord in France. The com-monest species of the French mar-kets is T. melano-sporum. T. mag-partum to the scale. kets is T. melano-sporum, T. mag-natum is the garlic-scented truffle of Italy. Other edible species of Tuber are T. brumale, T. mesentericum, etc. The celebrated po-tato-like truffle of Italy ate is Ter.

tato-like traffie of Haly, etc., is *Ter- fezia leonis.* The false truffle, which is frequently sold the Boglish and continental markets, is *Scleroderms vulgare*, allied, as is the so-called red truffle, *Melanogaster variegatus*, to the puffballs. See *Tuber*, 2, and compare tuckahoe.

Under his tonge a trewe-love he beer, For therby wende he to ben gracione. Chaucer, Miller's Tale, 1. 506. 4t. An ornament, probably shaped like a true-love knot. Fairholt. My lady gan me sodenly beholde. Market and the sector of true of

truffle-worm (trùf'l-wêrm), n. The larva of a dipterous insect which infests truffles. truflet, truffullet, n. and v. Middle English forms of triffe¹.

trug¹ (trug), n. [Appar. a var. of trogue, ult. of trough.] 1. A hod for mortar. Bailey.-2t. A measure of wheat, as much as was carried in A trough, three trugs making two bushels.—3. A kind of wooden basket for carrying vegeta-

bles, etc. [Prov. Eng.] trug²t (trug), n. [Origin obscure.] A trollop; a trull.

A pretty middle-sized trug. Middleton, Your Five Galiants, L 1.

it true or accurate; a grindstone-truer. E. H. Knight.

truish (trö'ish), a. [$\langle true + -ish^1$.] Somewhat true. [Rare.]

They perchance light upon something that seems truish and newish. Bp. Gauden, Tears of the Charch, p. 198. truism (trö'izm), n. [< true + -ism.] An un-doubted or self-evident truth.

Conclusions which in one sense shall be true and in another false, st once seeming Paradoxes and manifest *truisms.* Berkeley, Minute Philosopher, vil.

=Syn. Aphorian, Axion, Maxim, etc. See aphorian. truismatic (trd-iz-mat'ik), a. [< truism + -at--ic².] Of or pertaining to truisms; consisting of truisms. [Rare.]

of truisms. [Rare.] truité (trwê-tă'), a. [F., spotted like a trout, < truité (trwê-tă'), a. [F., spotted like a trout, < truite, a trout: see trout.] Having the sur-face eovered with craekle of the most minute and delieate sort: noting porcelain and some of the varieties of the hard pottery of Japan. trull¹ (trul), v. t. [Appar. a var. of troll¹.] To trundle. [Local.] trull² (trul), n. [Early mod. E. also trul; ef. G. trollc, a trull; Swiss trolle, Swabian trull, a thick, fat woman; ef. also trollop².] 1. A low vagrant strumpet; a drab; a trollop. L never saw in all my life such an act, company of truk

I never saw in all my life such an ugly company of truls and sluts as their women were. Coryat, Crudities, I. 104. 21. A girl; a lass; a wench.

Pray, bear back — this is no place for such youths and their trulls — let the doors shut again. Beau. and Fl., Mald's Tragedy, i. 2.

Be thy voyce shrill, be thy mirth scene; Heard to each swainc, scene to each troll. Sir II. Wotton, in England's Helicon.

Trullan (trul'an), a. [< ML. trullus, trullum, a dome-shaped building, a dome, < L. trulla, a scoop, ladle: see trouvel.] Pertaining to the council in trullo-that is, in the trullus, or domed eouneil in trullo—that is, in the trullus, or domed room in the imperial palaee in Constantinople. This epithet is usually given to the Quinkext Council, 691 (though the sixth Ecamenical Council also met in the trul-lus), considered as ecumenical in the Eastern Church, but not so acknowledged in the Western. It allowed the con-linuance in marriage of the priests, and passed a number of canons inconsistent with Loman authority and Western legislation and usages. See Constantinopolitan. **trullization** (trul-i-zā'shon), n. [< F. trullisa-tion, < L. trullissatio(n-), < trullissare, trowel, < irulla, a trowel: see troweel.] The laying on of layers of plaster with a trowel. Imp. Jiet.

truita, a trowel: see troket. J The laying on of layers of plaster with a trowel. Imp. Diet. truly (tro⁷li), adv. [Early mod. E. also truely; < ME. truely, treuly, treul, trewely, treowliche, < AS. treówlice (= D. trouwelijk = MLG. truwlike = OIIG. getriuwelicho, MHG. getriuweliche, ge-triubiche, G. getreulich = Sw. troligen), truly, < treówce, true: see true.] 1. In a true manuer; in accordance with truth (a) a secondance of in accordance with truth. (a) In accordance or agreement with fact.

He whom then now hast is not thy husband: in that saidat thou truly. John iv. 18.

(b) With truth ; truthfully ; rightly.

The King is truly charg'd to bee the first beginner of these civil Warrs. Milton, Eikoneklastes, x. (c) Exactly ; accurately ; precisely ; correctly ; unerringly ; unmistakably ; justly.

Ye ought to allow them that time that best series your purpose and pleaseth your care most, and trudiest ann-aweres the nature of the ortographic. Puttenham, Arte of Eng. Poesie, p. 88.

(d) Naturally; with truth to nature.

A pageant truly play'd. Shak., As you Like it, ill. 4. 65. (s) Sincerely; taithfully; loyally; constantly; honestly.

) Slacerely; tauturus, , two yon. We have always trudy served yon. Shak., W. T., ii. 3. 147. (f) Certainly ; snrely.

Certes ouersome know it shal surely, And then in hert gret dole shall have truely ! Rom. of Partenay (E. E. T. S.), 1. 2798. (gt) Verily.

Jhesu answeride, and seyde to him, Treuli, ireuli, I seye to thee, no but a man schal be born agen, he may not see the kyngdom of God. Wyclif, John til. 8.

2. According to law; legitimately.

Leontes [is] a jealons tyrant; his innocent babe truly egotten. Shak, W. T., ill. 2. 135. begotten. 3. In deed; in truth; in reality; in fact: often used emphatically, sometimes expletively.

Treuly that is a gret Myraclo of God.

Mandeville, Travels, p. 48. Truely Aristotle himselfe in his discourse of Poesie plalnely determineth this question. Sir P. Sidney, Apol. for Poetrie (ed. Arber), p. 85.

Truly, madam, I suspect the house to be no better than it should be. Beau. and FL, Woman-Hater, iv. 2.

trumeau (trö-mö'), n.; pl. trumeaux (-möz'). [< F. trumeau, a leg of beef, a pier, pier-glass.]



trumeau



Trumean, 13th century.— At Villeneuve-le-Comte, France (From Viollet-le-Duc's "Dict. de l'Architecture.")

In *arch.*, any piece of wall between two open-ings, particularly the central pillar often divid-ing great doorways, especially in medieval architecture.

After the eleventh century the principal portais of great monastic and cathedral churches were commonly divided into two openings by trumeaux, or pillars of stone, afford-ing place for sculpture, which consisted nsually of a statue with more or less subordinate carving. C. H. Moore, Gothic Architecture, p. 262.

trummelett (trum'let), n. A ringlet.

Her long, disheuled, rose-crown'd trummeletts. Herrick, Golden Apples, Description of a Woman.

Her long, disheuled, rose-crown'd trummeletts. Herrick, Golden Apples, Description of a Woman. trump1 (trump), n. [Early mod. E. also trumpe, trompe; $\langle ME. trumpe, trompe = MD. trompe, \langle OF. trompe, a trump, trumpet, elephant's trunk,$ pump, F. trompe, a trump, horn, jews'harp,= Pr. Sp. Pg. trompa, a trump, trumpet, ele-phant's trunk, = It. tromba, a trump, trumpet,elephant's trunk, pump (ML. tromba, trumpa, atrump, trumpet); ef. OHG. trumba, trumpa, atrump, trumpet, MHG. trumbe, trumme, drumbe,drumme, trum, a drum, G. tromme, dial. trumme,trumm, tromm, dromm = LG. drumme = D. trom(> E. drum: see drum1, which is thus a doub-let of trump1) = Sw. trumma = Dan. tromme, adrum, = Icel. trumbas of sound) as ult. imita-tived from the Rom. forms, and, according toDiez, are prob. from L. tuba, tube, pipe (cf. OF. $trufe, truffe, <math>\langle L. tubera:$ see truffle). Cf. Russ. truba, a tube, trumpet, = Lith. truba, a horn. The sense 'tube' in E., however, is prob. not original. Hence trumpet, 14. A tube; pipe.

But hoolsumest and best is to have made Trumpes of cley by potters in thaire gise, And iche of hem 11 finger thtcke assise. Palladius, Husbondrie (E. E. T. S.), p. 177.

A musical wind-instrument; a trumpet: as, the trump of doom; the last trump (the sum-mons to final judgment). [Obsolete or archaic.]

As when his Tritons' trumps do them to battle call Within his surging lists to combat with the whale. Drayton, Polyobbon, v. 99. We shall not all sleep, but we shall all be changed, in a moment, in the twinkling of an eye, at the last trump. 1 Cor. xv. 51, 52.

And will you think Pride speaks the word, if here I tell you Fame's Trump breath'd my History? J. Beaumont, Psyche, ti. 55.

3t. A trumpeter; a herald. See trumpet, 3. Alexander the Great . . . sighed and saide : Oh the ost fortunate, which hasts founde such a trompe to

msgnifi thi doinges! R. Eden, First Books on America (ed. Arber, p. 5). 4. A jews'-harp. [Scotch.]

He has two large Lockaber trumps, for Lochaber trumps were to the highlands what Cremons violins were to mu-sical Enrope. He secures the end of each with his teeth, and, grasping them with his hands so that the tiny instru-ments are tuvisible, he applies the little finger of each hand to their vihrating steel tongues. N. Macleod, Life in a Highland Bothy.

Great court trump, the burghmote horn, or other horn or trumpet need by a town or corporation.—The tongue of the trump. See tongue.—Trump marinet. Same as trumpet marine, or sea-trumpet.

We in to see a Frenchman, . . . one Monsieur Prin, play on the trump marine, which he do beyond beilef. *Pepys*, Diary, 111. 288.

trump1; (trump), v. i. [<ME. trumpen; < trump1, n.] To blow a trumpet.

Ther herde 1 trumpen Messenus. Chaucer, Honse of Fame, 1. 1243. Qwhene they triately had tretyd, thay trumppede np aftyre, Descendyd donne with a dannee of dukes and erles. Morte Arthure (E. E. T. S.), 1. 407.

Morte Arthure (E. E. T. S.), 1. 407. trump² (trump), v. t. [Formerly also tromp; = MD. trompen, $\langle F. tromper,$ deceive, dupe, lit. play on the trump or trumpet, hence se tromper de quelqu'un, play with any one, mock, beguile, cheat, etc.: see trump¹, and cf. trump³.] 1[†]. To impose upon; dupe; deceive; gull. When she [Fortune] is pleased to trick or tromp Mankind, Some must be Knaves, some Varlets, Bauds, and Ostlers, As Aces, Duzies, Cards o' ten, to face if Out i' the Game, which all the World is. B. Jonson, New Inn, I. 3. 2. To obtrude or impose anticipt

2. To obtrude or impose unfairly.

Authors have been trumped upon ns, interpolated and orrupted. C. Leslie, Short Method with Detsts. corrupted. To trump up, to devise; forge; fabricate; seek and col-lect from every quarter: as, to trump up a story.

lect from every quarter: as, to trump up a story. Hang honesty! Trump me not up with honesty! Trump me not up with honesty. Fletcher and blassinger, A Very Woman, it. 3.
trump³ (trump), n. [Formerly also triumph; = D. troef = G. trumpf = Sw. Dan. trumf, ζ F. triomphe = It. trionfo, a game of cards so called, ruff or trump, also a triumph, ζ L. triumphus, triumph: see triumph. The word was in part confused with trump², ζ F. tromper, deceive: see trump².] 1. One card of that suit which for the time being outranks the other suits, and which is generally determined by turning up the last card in dealing, but in some games by the last card in dealing, but in some games by choice or otherwise; also, the suit which thus outranks the others (a loose use, for the plural trumps).

Hearts is trump, as I said before. Latimer, Sermons on the Card, i.

Come hether, Dol; Dol, sit downe and play this game, And as thou sawest me do, see thou do even the same; There is five *trumps* besides the quasen, the hindmost thon shalt find her; Take heds of Sim Glover's wife, she hath an eie behind her. *Bp. Still*, Gammer Gurton's Needle, it. 2.

What's Trumpes? Heywood, Woman Killed with Kindness (Works, ed. 1874, [II. 123).

O Martin, if dirt were trumps, what a hand yon would old ! Lamb, in Barry Coruwall, vii. hold

Ugliness heing trump, I wonder more people don't win. C. D. Warner, Backlog Studies, p. 133.

21. An old game at eards, also called *ruff* (see *ruff*⁴), the original of the modern game of whist. See *triumph*, 7.—3. A person upon whom one can depend; one who spontaneously does the right thing in any emergency; a good fellow. [Colloq.]

I wish I may die if you're not a *trump*. Pip. Dickens, Martin Chuzzlewit, xxviif. Tom . . . took his three tosses without a kick or a cry,

Tom . . . took his three tosses without a kick or a cry, and was called a young trump for his pains. *T. Hughes*, Tom Brown at Rugby, i. 6. **Call for trumps**, in *whist-playing*, a conventional sig-nal indicating that the player wishes his partner to lead trumpa. See *peter*², *n.* and *v.*—**To** put to one's trump or trumps, to reduce to the last expedient, or to call for the numosic exertion of power: a figure borrowed from games at cards.

Ay, there's a card that puts us to our trump. Peele, Edward I., iv.

trump³ (trump), v. [< trump³, n.] I. trans. To put a trump-card upon; take with a trump.

When Baynes got an opportunity of speaking unobserved, as he thought, to Madame, you may be are the guilty wretch asked her how his little Charlotte was. Mrs. Baynes trumped her partner's best heart at that moment, but pretended to observe or overhear nothing. Thackeray, Philip, xxviit.

II. intrans. In card-playing, to play a trump-card when another suit has been led. trump-card (trump'kärd), n. 1. The turned-up card which determines the suit of trumps. -2. One of the suit of cards which outranks

the other suits; a trump. trumped-up (trumpt'up), a. Fabricated out of nothing or deceitfully; forged; false; worthless.

Its neglect will cause a trumped-up claim to have the appearance of a true one neglected. Edinburgh Rev., CLXVI. 399.

trumper; (trum'pèr), n. [\langle ME. trumper, trum-pour, trumpowre, \langle OF. *trompour, \langle tromper, blow a trump, \langle trompe, trump: see trump1, v.] One who blows a trump; a trumpeter. trumpery (trum'pèr-i), n. and a. [\langle F. trom-perie, \langle tromper, deceive: see trump2.] I. n. 1; Deceit; fraud. Sir J. Harington.—2. A showy thing of no intrinsic value; something

intended to deceive by false show; worthless finery.

The trumpery in my honse go bring hither, For stale to catch these thieves. Shak., Tempeat, iv. 1, 186. 3. Useless stuff; rubbish; trash.

Here to repeate the partes that I have playd Were to vnrippe a trusse of trumpery. Mir. for Maga., 1. 397.

If I was as Mr. Jones, I should look a little higher than such trumpery as Molly Seagrim. Fielding, Tom Jones, v. 4. 4. Nonsense; false or idle talk; foolishness.

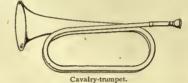
4. Nonsense; failse of idle tark; foonsintess. All the *Trumpery* of the Mass, and Follies of their [Church of Rome'a] Worship, are by no means Supersti-tions, because required by the Church. *Stillingfleet*, Sermons, 11. vili. Extinct he the fairies and fairy *trumpery* of legendary fabling. *Lamb*, Old Benchers.

fabling.

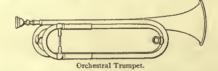
II. a. Showy, but useless or unsubstantial; hence, triffing; worthless: as, trumpery ornaments.

A very trumpery case it is altogether, that I must admit. T. Hook, Gilbert Gurney, II. 1.

T. Hook, Ginert Girney, II. t trumpet (trum'pet), n. [< ME. trumpet, trum-pette = MD. trompette, D. trompet = G. trom-pete = Sw. trumpet = Dan. trompet, < OF. (and F.) trompette = Pr. trompeta = Sp. trom-peta = Pg. trombeta = It. trombetta (ML. trom-peta), a trumpet, dim. of OF. trompe, etc., a trump: see trump¹.] 1. A musical wind-in-strument, properly of metal, consisting of a



cup-shaped mouthpiece, a long cylindrical or a short conical tube, and a flaring bell. The tones are produced by the vibrations of the player's lips. The fundamental tone of the breath and the method of em-bonchure, a considerable series of harmonics can also be produced, so that the compass of the instrument extends to about four octaves, the iones in the noper part of the series lying close together. By the addition of a slide, like that of the trombone, or of vslves, as in the cornet-a-pistons, or of finger-holes and keys, as in the key-bugle and the serpent, a large number of other tones can be ae-cured, so as to give a very full and continuons compass, weij adjusted as to intonation. The fundamental tone can be extensively varied in modern instruments by the cup-shaped mouthpiece, a long cylindrical or a



Orchestral Trumpet. Be of crooks. The trumpet is the typical instrument of the very numerous family of instruments, of which the horn, the bugle, the cornet, the trombone, the tuba, the eupho-nium, and the serpent are prominent members. The name trumpet itself has been applied to a large number of dif-ferent instruments at different times. In ancient times two varieties were important—the one straight (the *tuba*), and the other curved (the *lituus*), the laster being often made of wood or horn. In the medieval period the evo-lum how the other curved (the *lituus*), the laster being often made of wood or horn. In the medieval period the evo-lum hosts on any one distinctively known as the trumpet. The eighteenth century, and early in the nineteenth, the present orchestrai trumpet reached its full develop-ment in a twice-doubled tube about five and a half feet for valves, but with a short slide for correcting the into-mediation of eerstain of the apper tones and for adding inter-mediato tones. The artistic value of this instrument and principale. The instrument is most common the was frequent with Bach and Handei, under the name darino and principale. The instrument is most common we in works of a martial or festal character, but the spical with other which instruments. Music for the trumped the one of the diding core to various combinations, espi-eight with other which instruments. The safe for the trumped the number of the instruments. Music for the trumped the number of the one of the optical baracter, but the spical with other which instruments. Music for the trumped the number of the instruments. Music for the trumped the number of the instruments. Music for the trumped the number of the instruments. Music for the true print in the other which instruments. Music for the true print in the other which instruments. Music for the true print in the other which instruments. Music for the true print is traditionally written in the key of C, and the tri-mend the other whi

Trumpet, or a lytyle trumpe, that clepythe to mete, or men togedur. Sistrum. Prompt. Parv., p. 504. 2. Iu organ-building, a powerful reed-stop, having a tone somewhat resembling that of a trumpet.—3t. A trumpeter; one who sounds a trumpet, either literally or figuratively.

And att every Corse the *Trumpettes* and the mynystreliya com inne a for them. *Torkington*, Diarie of Eng. Traveli, p. 12.

To he the trumpet of his own virtues. Shak., Much Ado, v. 2. 87.

4. A sound like that of a trumpet; a loud cry, especially that of the elephant.

trumpet

The elephant curied up his trunk, gave one shrill trum-pet, and made off into the bush. St. Nicholas, XVII. 845. A funnel- or trumpet-shaped conductor or 5 guide used in many forms of drawing, doubling, spinning, or other machines to guide the slivers, rovings, yarns, wire, or other insterials to the machine, and at oneo to compact them. It the machine, and at one to compact them. It is made in many shapes, but in all the flaring trumpet-mouth is suggested.—6. The flaring mouth of a draw-head of a railway-ear, serving to guide the coupling to the pin or other fasten-ing.—7. A trumpet-shell or sea-trumpet; a tri-ton. See cuts under *chank*² and *Triton.*—8. One of the sittener sheats for game for the set ton. See ents under chank² and Triton.—8. One of the pitcher-plants, Sarracenia flava. See trumpelledf.—Feast of trumpets, a feast smong the Jews, enjained by the law of Moses, held, as a celebration of the New Year, on the first and second days of the month Tisri, the seventh month of the Jewish clvil year and the first of the ecclesinstical year. It derived its name from the espectal use of trumpets in its solemultics.—Flourish of trumpet.—Marine trumpet. Same as sea-trum-pet.—Speaking trumpet. See speaking trumpet. Trumpet marine. Same as sea-trumpet. trumpet (trum 'pet), v. [< F. trompeter = Sp. trompetear = It. trombetture; from the noun.] I. trans. 1. To publish by sound of trumpet; hence, to blaze or noise abroad; proclaim; cel-ebrate.

ebrate.

So tart a favour To trumpet such good tidings | Shak., A. and C., H. 5. 39. 2. To form with a swell or in the shape of a bell or funnel.

Their ends [of wire] were passed into two small trum-eted holes in a stout brass plate and soldered to the back it the plate. Philos. Mag., 5th ser., XXVIII. 95. of the plate.

II. intrans. To sound a trumpet; also, to emit a loud trumpet-like sound or ery, as an elephant.

They [elephants] became confused and huddled, and joatled each other until one old bull, furiously trumpeting, led the way to the shore. St. Nicholas, XVII. 763.

trumpet-animalcule (trum'pet-an-i-mal"kūl), A stentor. See cuts under Folliculina and Stentor

trumpet-ash (trum'pet-ash), n. See trumpetcreene

trumpet-banner (trum'pet-ban^eer), n. A small flag attached to a trumpet so as to hang down nag autached to a trumpet so as to hang down and be displayed when the trumpet is sounded. In the middle ages it was customary to depiet upon the flag the arms of the noble in whose service the trumpet was sounded.

trumpet-call (trum'pet-kâl), n. A call by the sound of the trumpet; hence, any loud or im-

perative summons to action. trumpet-conch (trum'pet-kongk), n. A trum-pet-shell; a member of the Tritonidæ. See cut pet-shaped gall occurring commonly upon under Triton.

trumpet-creeper (trum'pet-krē"per), n. woody climbing vine, Tecoma radicans, native in woody climbing vine, *Lecoma radicans*, native in the south of the United States, and cultivated elsewhere for ornament. It bears plunate leaves with nine- or eleven toothed leaflets, and flowers with a tubular funneiform corolla spproaching 3 inches in length. It is quite hardy and a vigorous grower, climbing high trees, or covering walls, by means of aerial rootlets. It is at its best in a lluvial soils southward. More often, but less specifically, called *trumpet_flower*, sometimes *trumpet-wine* and *trumpet-ash*. See cut under *Bignoniaces*.

and trumpet ash. see ch under signomacce. trumpeter (trum'pet-er), n. [= D. trompetter = G. Dan. trompeter = Sw. trumpetarc; as trumpet + -er1. Cf. OF. trompeteur, trompet-teur; also Sp. trompetero = Pg. trombeteiro = It. trombettiere.] 1. One who sounds a trumpet.

Trumpeters, With brazen din blast you the city's ear. Shak., A. and C., iv. 8. 36.

2. One who proclaims or publishes.

Is it not meant damnable in us, to be trumpeters of our nawful intents? Shak., All's Well, iv. 3, 82. uniswful intents?

3. A breed of domestic pigeons, so called from the neculiarity of their cooing. There are sevthe peculiarity of their cooing. There are sev-eral color-varieties.-4. A South American bird of the genus *Psophia* or family *Psophiata*. The common or gold-breasted trumpeter is *P. crepitans*; there are several others. See ent under agami. 5. The trumpeter-swan, *Olor buccinator*, the

largest swan of North America, distinguished from the common swan, or whistler, by having no yellow spot on the bill, which is also differ-ently shaped, the nostrils occupying a different relative position, as well as by its notably larger relative position, as well as by its hold of larger size. It inhabits chiefly western parts of the continent, but has been seen in Ganada. See cut in next column, and compars hooper2, a name of an English swan. 6. A large food-dish of New Zealand and Aus-tralian waters, Latris hecateia, belonging to the family Cirritidæ, and attaining a weight of about

60 pounds.-Sergeant trumpeter. See sergeant.-Trumpeter's muscle, in anal., the buccinator.-Trum-peter-swan. See def. 5.



Trumpeter-swan (Olor buccinator).

trumpet-fish (trum'pet-fish), n. 1. A fish of the family Centriseidæ, as Centriseus scolopax; a bellows-fish or sea-snipe: so called from the long tubular snout. See eut under snipe-fish. 2. A fish of the family Fistulariidæ; a tobacco-pipe fish. trumpet-flower (trum'pet-flou"er),

plant of the genus *Tecoma* or of the allied genus *Biguonia* : so called with reference to the shape Bignonia: so called with reference to the shape of the flowers. The best-known, perhaps, is T. radi-cans, the trumpet-creeper. T. grandifora, the great trumpet-flower of Chine and Japan, is a less hardy and less high-clinblag, but even more showy vine, having orange-searlet bell-shaped flowers 3 inches broad, horne in clusters, each flower drooping. T. stans, the shrubhy trum-pet-flower, is a nest shrub 4 feet high with lemon-yellow flowers in large clusters, hardy only southward. Green-hones species are T. Capensio of Sonth Africa with curved orange flowers, and T. jaminoides of Australia with white flowers purple in the threat. Bignonia capreolate of the southern United States, the cross-vine or quarter-vine (see beth words), or tendriled trumpet-flower, has large red-dish-yellow flowers borne singly, and is moderately hardy at the north. B. renusta from Brazil is s gorgeons green-house climber with scarlet flowers. 2. One of various plants of other genera, as

2. One of various plants of other genera, as Solandra, Brunfelsia, Catalpa (West Indies), and Datura, especially D. suavoolens and other South American species, being trees with pendent American periods, being using the period of the period of

trumpet-fiy (trum'pet-fli), n. Same as gray-

trumpet-gall (trum'pet-gal), n. A small trum-pet-shaped gall occurring commonly upon grape-vines in the United States. The sdatt fly is not known, but from the gall alone the species has been called by Osten Sacken Cecidonyia vitie-riticola. trumpet-gourd (trum'pet-gord), n. See gourd, I. trumpet-honeysuckle (trum'pet-hun'i-suk-l), n. See honeysuckle (trum'pet-hun'i-suk-l), n. See honeysuckle, 1. trumpeting (trum'pet-ing), n. [< trumpet + -ingl.] 1. The act of sounding a trumpet, of emitting a trumpet-like sound, or of publishing

-ing1] 1. The act of sounding a trumpet, of emitting a trumpet-like sound, or of publishing by or as by sounding a trumpet.—2. In coal-mining, a division made in a shaft for ventilation or other purposes. What is generally called trumpeting is a compartment or passageway built verti-cally along one corner of the shaft by an arched brattlee of brick

trumpet-jasmine (trum'pet-jas'min), n. See Tecoma

Tecoma. trumpet-keck (trum'pet-kek), n. See keck³. trumpet-lamp (trum'pet-lamp), n. The name given by coal-miners in England to the Mueseler or Belgian safety-lamp. See safety-lamp. trumpetleaf (trum'pet-lôf), n. One of several species of Sarracenia or pitcher-plant, found in the southern United States, with leaves more like two pitchers of the site of the southern then like pitchers. the southern United States, with leaves more like trumpets than like pitchers. Of these S. faca, yellow trumpetleaf or trumpets, has yellow flowers, and erect leaves from 1 to 5 feet long with an open mouth and erect hood; S. varialeria, spotted trumpetleaf, also yel-low-flowered, has the leaves spotted toward the end, broadly winged, with an ovate hood overarching the mouth; S. rubra, red-flowered trumpetleaf, has crimeon flowers and slender leaves, with an erect hood around the mouth; and S. Drummendië, great trumpetleaf, has simi-lar but longer leaves, with the hood variegated and ppr-ple-velned, the flowers deep-purple and very large. trumpet-lily (trum'pet-lil'i), n. The calla-lily, Richardia Africana; also, Lilium longiflorum, and some other true lilies. trumpet-major (trum'pet-mā"jor), n. A head

trumpet-major (trum'pet-mā"jor), n. A head trumpet-r in a band or regiment. trumpet-milkweed (trum'pet-milk"wēd), n. Same as wild lettuce (b) (which see, under let-tuce). Also trumpetweed.

trumpet-reed (trum'pet-red), n. See reed1. trumpetry(trum'pet-ri), n. [<trumpet+-(e)ry.] Trumpets collectively. [Rare.]

A prodigious annual pageant, charlot, progress, and flour-ish of trumpetry. Thackeray, Roundabout Papers, Thorns in the Cushion.

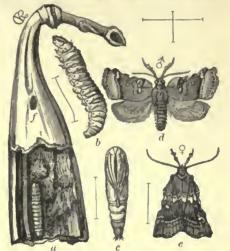
trumpet-shaped (trum'pet-shapt), a. Formed like a trumpet; specifically, in zool. and bot, tubular with one end dilated, like a trumpet. trumpet-shell (trum'pet-shel), n. A shell of the genus Triton, as T. tritonis; any one of the Tritonidæ; a triton; a sea-trumpet. These concha attain a large size, some being a loot or more in length, and are used for blowing upon fike trumpets. The name ex-tenda to any conches which are or may be blown. See cute under chark? and Triton.

trumpet-tone (trum' pet-ton), n. The sound or sounding of a trumpet; hence, a loud voice: generally in the plural: as, proclaim the truth in trumpet-tones. trumpet-tongued (trum'pet-tungd), a. Hav-

ing a tongue vociferous as a trumpet. A tonguo vocilerous as ... His virtues Will plead like angels, trumpet-tongued, against The deep damnation of his taking-off. Shak., Macbeth, i. 7. 19.

trumpet-tree (trum'pet-trö), n. A tree, Cocro-pia peltata, with hollow stem and very large peltate leaves. Also trumpetwoad and snakewood.

trumpet-vine (trum'pet-vin), n. Same as trumpet-creeper.-Trumpet-vine seed-worm, the larva of



Trumpet-vine Seed-worm (Clydonopteron tecom

a, part of pod broken so as to show larva, natural size; b, larva, side view; c, pupa, ventral view; d, male moth expanded; e, female moth at rest; c, hole from which moth issued. (Hair-lines show natural sizes.)

s tortricid motil, Clydonopteron tecoms, which lives in the seed-pods of the trumpet-creeper, Tecoma radicans.

trumpetweed (trum'pet-wed), n. 1. A large Sonth African seaweed: same as sea-trumpet, 2. -2. The joepye-weed or gravelroot, Eupatori-um purpurcum: so called from the use to which the stems are put by children.

They were hidden and shaded by the broad-leaved horse-and trumpet-weeds in the fence-row. The Century, XXXVI. 80.

3. Same as wild lettuce (b) (which see, under

lettuce). trumpetwood (trum'pet-wud), n. Same as

trumpet-tree. trumpie (trum'pi), n. [Origin obseure.] skua-gull or jäger. See euts under skua and Stereorarius. [Orkneys.] truncal (trung kal), a. [< L. truncus, trunk, +

truncal (trung kai), a. [C.L. truncas, trunk, + -al.] Of or pertaining to the truneus or trunk of the body.
truncate (trung kāt), v. t.; pret. sud pp. truncated, ppr. truncating. [C.L. truncatus, pp. of truncare, eut off, reduce to a trunk: see trunk, v.]
To reduce in size or quantity by cutting; eut down; maim.

The examples are too often injudicionsly truncated. Johnson, Dict., Pret.

2. In crystal., to cut off an angle or edge by a plane section.

If a nombohedron be positioned so as to rest upon one of its aplees, the faces of one hexagonal prism would truncate the lateral edges of the nombohedron, while the faces of the other hexagonal prism would fruncate its lateral solid angles. Energe. Brit., XVL 348.

Truncated cone or pyramid, a cone or a pyramid whose vertex is cut off by a plane parallel to its base; the frus-

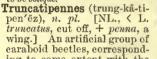


truncate tum of a cone or pyramid. See cut under frustum.— Truncated cube, cuboctahedron, dodecahedron, icos rahedron. See the nouns. truncate (trung 'kāt), a. [< L. truncatus, pp.: see the verb.] Truncated. specifically — (a) In bot., appearing as if cut short at the tip by a transverse line, as the leaf of the tulip-tree. Liriodendron Tulipifera. (b) In zoöt and anat, cut off; cut short; abortened by the removal of a part from either end. Especially — (1) Cut squarely off; cut straight across; hence, square, straight, or even at the end, as if so cut: as, the truncate elytra, those eityrs which are cut off squarely at the apex, leaving the tip of the sb-domen exposed. See Truncate.

domen exposed. See Truncativennes. truncately (trung'kāt-li), adv. In a truncate manner; so as to be or to seem truncated. truncation (trung-kā'shen), n. [$\langle LL. trunca-$ tio(n-), $\langle L. truncare, pp. truncatus, cut off:$ see truncate.] 1. The act of truncating, orthe state of being truncated; also, a truncatednextpart.

Decreeing judgment of death or truncation of mem-ers. Prynne, Huntley's Breviste (1637), p. 48. hers.

2. In crystal., the replacement of an angle (or edge) by a crystalline face. In truncation proper, the replacing face makes equal angles with the adjacent faces; otherwise it is asid to be oblique.



Truncation of the Edges of a Cube by Dodecahedral Planes.

earaboid beetles, correspond-Edges of a Cube by Dodecahedral Planes. Latreille. truncatosinuate (trung-kā-tộ-sin'ū-āt), a. [L. truncatosinuate (trung-kā-tộ-sin'ū-āt), a. [L. truncatus, truncate, + sinuatus, sinuate.] In entom., truncate, with a sinus or slight inward eurve on the edge of the truncation. truncature (trung'kā-tŷr), n. [= It. tronca-tura, < L. truncare, pp. truncatus : see truncate.] In zoöl., same as truncation. truncht (trunch), n. [Also tronch; < OF. tronche, a fem. form of trone, trunk : see trunk.] A stake or small post.

or small post.

In the midst of them were four little tronches knocked into the ground, and small sticks isid over, on which they hung their pots, and what they had to seeth. *Mourt's Journal*, in New England's Memorial, App., p. 352.

truncheon (trun'chon), n. [Formerly also trun-chion; \langle ME, trunchon, trunchone, trunchyne, tron-chon, tronchoun, \langle OF. tronçon, tronson, a trun-cheon, a thick slice, a piece cut off, F. tronçon (= Pr. tronso, troncho, trenson = Sp. troncon = t It. troncone), dim. of trone, a stump, trunk: see trunk.] 1. A trunk, stock, or stump, as of a tree; hence, a tree the branches of which have been lopped off to produce rapid growth.

And the bowia grewen out of atockia or trenchons, and the trenchons or schaftls grewen out of the roote. Bp. Pecock, Repressor, i. 6.

2. The shaft of a spear or lance.

He foyneth on his fect with his tronchoun. Chaucer, Knight'a Tale, i. 1757.

They carry also the *truncheons* of their Lances with their Staudards and Ensignes trailing along the ground. *Purchas*, Piigrimage, p. 304.

3. A short staff; a club; a cudgel. Prompt. Parv., p. 504.

One with a broken truncheon deala his blows. Dryden, Pal. and Arc., iii. 612. 4. A baton or staff of authority; specifically, in her., the staff of the earl marshal of England. Two of these truncheons are borne saitierwise behind the escutcheon of the Duke of Norfolk, who is hereditary earl marshal. See marshal's staff, under marshall.

Weil, helieve this, . . . The marshal's *truncheon*, nor the judge's robe, Become them with one half so good a grace As mercy does. Shak., M. for M., ii. 2. 61.

As mercy does. Shak, M. 101 M. H. 202. No sooner are the Three Strokes given, but out jumps Four Trunchion Officers from their Hovei, and with a sort of III mannerly Revence receive him at the Grate. Quoted in Ashton's Social Life in Reign of Queen Anne, [II. 243.

truncheon (trun'chon), v. t. [< truncheon, u.]

To beat or belabor with a truncheon or club; cudgel.

An captaina were of my mind, they would *truncheon* you out, for taking their names upon you before you have earned them. Shak., 2 Hen. IV., ii, 4. 154.

truncheoned (trun'chond), a. [< truncheon + -ed².] Furnished with a truncheon; hence, by extension, armed with a lance or other long-trundle-wheel (trun'dl-hwēl), n. In mach., same as lantern-wheel.

truncheoneert (trun-chon-ēr'), n. [< trunchcon

truncheonert (truncheoner, + -eer.] Same as truncheoner, truncheonert (truncheon-er), n. [\langle truncheon + -er¹.] A person armed with a cudgel or staff.

1... hit that woman, who cried out "Ciuba!" when I might see from far some forty troncheoners draw to her succor, which were the hope o'the Strand, where she was quartered. Shak, Hen. VIII., v. 4.54. trunchon1t, n. A Middle English spelling of

truncheon. truncheon? truncheon?; n. [Also troncheon; appar. connect-ed with truncheon1, truncheon.] An intestinal worm. Prompt. Parv., p. 504. truncus (trung'kus), n.; pl. trunci (trun'sī). [L.: see trunk.] 1. In bot., the stem or trunk of a tree.—2. In zoöl., the trunk; the axial part of an animal minus the head, limbs, and tail. See soma¹.—3. The main stem or trunk of a nerve cruescal of the body.—4. In entow., the theras. soma. - 3. The main stem of trunk of a herve or vessel of the body. - 4. In *entom*., the thorax. - Extensor trunci. Same as *erector spinæ* (which see, under *erector*). - Truncus arteriosus, an arterial trunk ; the main trunk of the arterial system, in most cases more distinctively named. See *pylangium*.

trundle (trun'dl), n. [A var. of trendle, trindle.]
1. A wheel small in diameter, but broad and massive so as to be adapted to support a heavy weight, as the wheel of a caster.—2. A small wheel or pinion having its teeth formed of cylinders or spindles: same as *lantern-wheel.*—3. One of the spindles of such a wheel.—4. A small carriage with low wheels; a truck.—5. A trundle-bed.—6. In her., a quill of thread for

A trundle-oed. - 6. In *her.*, a quill of thread for embroiderers, usually represented as a spool or reel, and the thread as of gold. **trundle** (trun'dl), v.; pret. and pp. *trundled*, ppr. *trundling*. [< OF. *trondeler*, trundle; ult. a var. of *trendle*, *trindle*.] I. *intrans*. 1. To roll, as something on low wheels or easters; move or bowl along, as a round body; hence, to move with a rolling gait.

Betty. They are gone, sir, in great Anger. Petulant. Enough, iet 'em trundle. Congreve, Way of the Worid, i. 9.

Fast our goodman trundled down the hili. William Morris, Earthly Paradise, 11. 203.

The four horses . . . seemed dwarfed by the blunder-ing structure which trundled at their heels. J. Hawthorne, Dust, p. 11.

2. To revolve; twirl.

And there he threw the wash about, On both sides of the way, Just like unto a trundling mop. Cowper, John Gilpin.

II. trans. 1. To roll, or cause to roll, as a circular or spherical thing or as something on casters or low wheels: as, to trundle a hoop; to trundle a wheelbarrow; hence, to cause to move off with a rolling gait or pace.

She took an appie out of her pocket, And trundled it along the plain. Sir Hugh (Chiid's Baliads, III. 335).

. . who play at nine holes, and who trundle little ones. Holland, tr. of Plutarch, p. 1089. They . . . w round stones. I'll ciap a pair of horses to your chaise that shall *trundle* you off in a twinkling. Goldsmith, She Stoops to Conquer, ii.

Trundling the hoop is a pastime of uncertain origin. Strutt, Sports and Pastimes, p. 490. 2. To cause to revolve; twirl: as, to trundle a mop.

The English workman attains the same result by trun-dling the glass during reheating, and by constantly with-drawing it from the source of heat. Glass-making, p. 65.

trundle-bed (trun'dl-bed), n. A low bed mov-ing on casters, and designed to be pushed under a high bed when not in use; a truckle-bed.

My wife and I in the high hed in our chamber, and Wil-let in the *trundle-bed*, which she desired to ite in, by us. *Pepys*, Disry, 111. 269.

trundle-head (trun'dl-hed), n. 1. The wheel that turns a millstone.—2. Naut., the drum-head of the lower member of a double capstan. -3. One of the end disks of a trundle-wheel. trundle-shot (trun'dl-shot), *n*. A projectile consisting of a bar of iron sharpened at both

ends and having near each end a ball of lead: so called because it turns in its flight. trundletail (trun'dl-tāl), n. 1. A curled or

curly tail, as a dog's.

Like a poor cur, clapping his trundle tail Betwixt his legs. Fletcher (and another), Love's Cure, iii. 3. 2. A dog with such a tail. Formerly also grindletail.

Hound or spaniei, brach or lym, Or bobtail tyke or trundle-tail.

Lowe on the truncke as wounde him in the rynde, A lite humoure whome oute of it is ronne, With chaved cley the wounde agein to hynde. Palladius, Husbondrie (E. E. T. S.), p. 212.

2. In arch., the shaft of a column; the part be-tween the base and the capital. The term is tween the base and the capital. The term is sometimes used to signify the die or body of a pedestal. See cut under column. - 3. The main part or stem of a branching organ or system of organs, considered apart from its ramifications: as, the *trunk* of an artery, a vein, or a nerve; the *trunk* of a zoöphyte or coral. Also *truncus*. -4. The human body or that of an animal with-cut the head and limbs, and, in animals, the tail, or considered apart from these ; in literary tail, or considered apart from these; in literary use, the body. In entomology the trunk is the body ex-clusive of the head, legs, wings, and elytra: the word was used by the older entomologists in describing those in-sects which have the thorax closely united to the abdo-men, as the beetles and grasshoppers. The trunk was said to be distinct when it was separated from the head. Some entomologists, following Fabricius, restrict trunk to the thorax (in which sense also truncus). To hold opinion with Pythagoras, That souls of animals infuse themselves Into the trunks of men. Shak, M. of V., iv. 1. 133. What new friend have I found that darea deliver

What new friend have I found, that darca deliver This loaden trunk from his afflictions? Fletcher, Double Marriage, iv. 3.

Now his troops Covered that earth they had fought on with their trunks. B. Jonson, Catiline, v. 6.

I'll hazard I'll hazard My head, I'li work the senselesa trunk t'appear To him as it had got a second being. *Massinger*, Duke of Milan, v. 2.

5. A receptacle with stiff sides and a hinged cover or upper part, used especially for carry-ing clothes, toilet articles, etc., for a journey. To fie like pawns locked up in chesta and trunks. Shak., K. John, v. 2, 141.

Then for to show I make nae iie, Look ye my trunk, and ye will see, Lord Dingwall (Child'a Ballads, I. 292). John soon after arrives with her *trunks*, and is installed her schooi. W. M. Baker, New Timothy, p. 219. in her school. 6. In fishing, an iron hoop with a bag, used to eatch crustaceans. E. H. Knight. 7. A tube of various kinds and uses. (at) A speaking-tube.

This fellow waits on him now in tennis court socks, or slippers soled with wool : and they talk each to other in a trunk. B. Jonson, Epicœne, i. 1.

Are there no trunks to convey secret voices? Shirley, Traitor, iii. 1.

(bt) A telescope. (bt) A telescope.
Oh, by a trunk / I know it, a thing no bigger than a fute-case: a neighbor of mine, a spectacic-maker, has draw the moon through it at the bore of a whistle, and made it as great as a drum-head twenty times, and brought it within the length of this room to me, I know not how often.
(ct) A pea- or bean-shooter; a long tube through which peas, peileta, etc., were driven by the force of the breath.
While he shot sugar-piums at them ont of a trunk which they were to take up.
In a shooting trunk, the longer it is, to a certain limit, the swifter and more forcibly the air drives the pellet.

Ray.

In switter and more forcibly the air drives the pellet. Bay. (d) A boxed passage for air to or from a blast-apparatus or blowing-engine; an air-ahaft. (c) A boxed passage up or down which grain or flour is conveyed in an elevator or mill. (f) A box-tube used to send attle or rubbian out of a mine, or to convey coal to a wagon or heap, broken quartz from a mill to the stamps, etc. (g) A long, narrow trough which was formerly used in Cornwall in dressing copper- and tin-slimes. (h) A wooden box or pipe of aquare section in which air is conveyed in a mine. Bistot, Eng., coal-field.] (b) A kibble. [Vorkshire, Eng.] 8. A trough to convey water from a race to a water-wheel, etc.; a flume; a penstock.—9. In trunk-engines, a section of pipe attached to a piston and moving longitudinally with it, its diameter being sufficient to allow one end of the connecting-rod to be attached to the erank and the other end directly to the piston, thus dispensing with an intermediate rod: used in dispensing with an intermediate rod: used in marine engines for driving propellers, also in some stationary steam-engines, and extensively in caloric engines.—10. A probose is a long snout; especially, the probose is of the elephant; less frequently, the probose is of other animals, as butterflies, flics, mosquitos and other gnats, and certain mollusks and worms. See the applications of proboseis.-11. pl. Trunk-hose. See the ap-

He look'd, in his old velvet *trunks* And his slie'd Spanish jerkin, like ton John. *Beau. and Ft.*, Captain, lit. 3.

Red striped cotton atockings, with full trunks, dotted

red and black, Mayhew, London Labour and London Poor, 111, 120. 12. In hat-manuf., the tube or directing pas-12. In hat-manuf., the tube or directing passage in a machine for forming the bodies of hats, which confines the air-currents, and guides the fibers of fur from the picker to the cone. E. H. Knight.—13. pl. Same as troll-madam or pigeonholes. Colgrave, 1611.
trunk (trungk), v. t. [< ME. trunken, < OF. (and F.) tronquer = Sp. Pg. troncar, truncur = It. troncare, truncus, lopped, maimed: see trunk, and cf. truncate.] 14. To lop off; curtail; truncate.</p>
Eke sum her aged vuos wol recurrents.

Eke sum her aged vynes wol repare, And trunke hem of alle hle above grounde. Patladius, Husbondrie (E. E. T. S.), p. 107. 2. To separate, as tin or copper oro, from the worthless veinstone, by the use of the trunk.

What [copper ore] runs off the hindmost part of the pit . . . is slimy, and must be trunked, buddled, and tozed as the slimy tin. Borlase, Nat. Hist. Cornwall.

the slimy th. Borlase, Nat. Hist. Cornwall. trunkal (trung'knl), a. Same as truncal. trunk-alarm (trungk'a-lärm"), n. A device for sounding an alarm when a trunk is opened. trunkback (trungk'bak), n. The trunk-turtlo or leatherback. See cut under leatherback. trunk-bearer (trungk'bar"er), n. Any probos-eidliferous gastropod. P. P. Carpenter. trunk-brace (trungk'bras), n. One of the straps or tapes which support the lid of a trunk when raised. and prevent it from falling backward.

raised, and prevent it from falling backward. trunk-breeches (trungk'brich"ez), n. pl. Same as trunk-hose. Irving, Knickerbocker, p. 321. trunk-cabin (trungk'kab"in), n. Naut., a cabin partly below and partly above the spar-

doek.

trunk-case (trungk'kās), n. In entom., that part of the integument of a pupa which covers the thorax. trunked (trungkt), a. $\lceil \langle trunk + -ed^2 \rangle \rceil = 1$.

Having a trunk, in any sense: generally used in compounds.

Strong and well-truncked Trees of all sorts. Howelt, Vocall Forrest (ed. 1645), p. 32.

2. In her.: (a) Having a trunk: used only whon the trunk is of a different tineture from the rest of the bearing: as, a tree vert trunked azure. (b) Couped of all its branches and roots—that is, having them cut short so as to show only stumps. (c) Samo as caboshed.— 3. Truncated; beheaded.

The truncked heast fast bleeding did him fowly dight. Spenser, F. Q., II. v. 4.

trunk-engine (trungk'en'jin), n. See engine. trunk-fish (trungk'fish), n. Any ostraciont. trunkful (trungk'fil), n. [< trunk + -ful.] As much as a trunk will hold.

trunk-hose (trungk'höz), n. pl. Properly, that part of the hose which covered the trunk or body, as distinguished from those parts which



1. Charles 1X. of France, 1550-74. 2. Robert Carr, Earl of Somerset (died 1645).

covored the limbs; hence, a garment covering the person from the waist to the middle of the thigh or lower, and shaped like a bag through which the legs are thrust, the whole being usu-ally made wide and full.

The short Trunk-Hose shall show thy Foot and Knee Licentions, and to common Eye-sight free. Prior, Henry and Emma.

The trunk-hose . . . were gathered in closely either at the middle of the thigh or at the knee, and then they were widely puffed out as they rose to meet the jerkin or jacket, which was open in front and reached only to the hips. Encyc. Brit., VI. 471.

trunk-light (trungk'lit), n. over a trunk, or boxed shaft. trunk-line (trungk'lin), n. The main line, as

of a railway or canal, from which branch-lines diverge.

trunkmailt (trungk'mål), n. Same as trunk, 5. Sometimes trunkmale. Scott, Monastery, xv. trunk-nail (trungk'näl), n. A nail with a targe, ornamental, convex head, used for trunks and for cheap coffins.

trunk-road (trungk'röd), n. A highway; a main road.

Englehourne was situated on no trunk road, T. Hughes, Tom Brown at Oxford, 11. xxiii.

trunk-sleeve (trungk'slev), n. A sleeve of which a part, usually that covering the upper arm, is puffed or made very full and stiff: so called from analogy with trunk-hose.

Tai. [Reads.] "With a trunk sleeve:" Gru. 1 confess two sleeves. Shak., T. of the S., iv. 3. 142. trunk-stay (trungk'stā), n. A trunk-brace. trunk-turtle (trungk'tėr'tl), n. I. A species of tortoise, Testuto arcuata.—2. The leather-back, Dermochelys (or Sphargis) coriaceus. See out under besterback

eut under *leatherbaek*. trunk-workt (trungk'werk), n. Work involv-ing concealment or secrecy, as by means of a trunk.

This has been some stair-work, some trunk-work, some behind-door work. Shak., W. T., iil, 3, 75,

benna-acor work. Shak, W. T., Hi. 3, 75. trunnel¹t, n. An obsolete variant of trundle. trunnel² (trun'el), n. A variant of treenail. trunnion (trun'yon), n. [< OF. trognon, tron-gnon, the trunk or stump of a tree, F. trognon, a stump, stalk, eore, < trone, tron, a stock, trunk: see trunk, and cf. truncheon. The F. word for 'trunnion' is tourillon.] 1. One of the cylin-drical projections on the sides of a cannon, cast drical projections on the sides of a cannon, cast or forged in one piece with the cannon itself, which snpport it on its carriage. In the United States artillery service the diameter of the transion in smooth-bore guns has generally been equal to the diame-ter of the bore. See cut under *howizer*. 2. In steam-engines, a hollow gudgeon on each side of an oscillating cylinder, which supports the cylinder, and through which steam is re-ceived and exhausted.

eeived and exhausted. trunnioned (trun'yond), a. [\langle trunnion + -ed².] Provided with trunnions, as the cylinder of au oscillating steam-engine. trunnion-lathe (trun'yon-lāŦn), n. A lathe especially designed for forming the trunnions of ordnance or of oscillating cylinders. E. II. K-aipht Knight.

trunnion-plate (trun'yon-plāt), n. 1. A raised rim forming a shoulder around the trunnion on the side of the gun. -2. A plate of iron cover-ing the top of a wooden gun-earriage on each side, and carried down into the recess for the trunnion so as to take the weight of the gun, and prevent it from crushing the wood. See out under our carriage eut under gun-carriage

cut under gun-carriage. trunnion-ring (trun'yon-ring), n. In old-fash-ioned cannon, a ring cast solid with the piece and near the trunnions, nsually between them and the muzzle. See ent under cannon. trunnion-sight (trun'yon-sit), n. A front sight placed on the rimbase of a cannon. A lug is usually left on the curved surface to form a base for the sight.

trunnion-valve (trun'yon-valv), n. A valve attached to or included in the trunnions of an

attached to or included in the trunnions of an oscillating-cylinder steam-engine so as to be reciprocated by the motions of the cylinder. **Trupialis** (trö-pi-ä'lis), n. [NL. (Bonaparte, 1850, after Merrem, 1826), < F. troupiale : see troopial.] A genus of Neotropical Icteridæ, of the subfamily Sturnellinæ, and very near Stur-nella itself, as T. militaris. These birds closely re-semble the common field-tarks or meadow-starlings of the United States, but have a bricky-red color on the parts which are yellow in the latter. The name was originally an exact synonym of Agelæus; in its present sense it is synonymons with Leister.

synonymous with Letter. trusht, ". An obsolete form of truss. trusion (trö'zhon), n. [As if $\langle L$. "trusio(n-), \langle trudere, pp. trusus, push: see threat. Cf. intru-sion.] The act of pushing or thrusting. [Now rare.

Englnes and machines work by trution or pulsion. Cudworth, Intellectual System, v. § 5.

By attraction we do not here understand what is im-properly, though vulgarly, called so in the operations of drawing, sucking, pumping, &c., which is really pulsion and trusion. Bendey, Boyle Lectures, Sermon vii. truss (trus), r. [< ME. trussen, trushen = MHG. trossen, < OF. trusser, trosser, trousser, torser, F. trousser = Pr. trossar = Sp. troxar, pack, bind,

A skylight placed t. tie, tuck up, truss, = It. toretarc, twist, wrap, tie, $\langle ML$. "tortiarc, $\langle L$. tortus, pp. of torquere, The main line, as which branch-lines Same as trunk, 5. tie, $\langle ML$. "tortiar, $\langle L$. tortus, pp. of torquere, twist: see tort!. Cf. torch', $\langle ML$. tortia, a torch, orig. a piece of twisted ropo. Hence ult. truss, n., trouse, trousers, trousseau.] I. truns. 1. To to up; pack in a bundle; bundle: often with 100.

It was trussed up in his watet, Chaucer, Gen. Prof. to C. T., l. 681.

Within fewe dayes after [Nicuesa] commanded them to trusse ep theyr packes, and make them redye to departe. Feter Martyr (tr. in Eden's First Books on America, [ed. Arber, p. 112].

Yon might have trues'd him and all his Appareli into an Kele-skinne. Shak., 2 Hen. IV. (follo 1623), iii. 2, 350. 2. To tie, bind, or fasten : sometimes with up. And ithey hadde the heed of the Geaunte trumed at Bedtuers sadeli by the heir. Merlin (E. E. T. S.), iii. 650. Then Beauty stept before the bar, whose breast and neck

were bare, With hair trusst up, A Praise of Mintress Ryce (Arber's Eng. Garner, I. 38). 3. Specifically, to adjust and draw closely the garment or garments of, as a person; also, to draw tight and tie, as laces or points.

Trusse bis poyntes. Babees Book (E. E. T. S.), p. 70. Truesc his poyntes. Rabees Book (E. E. T. S.), p. 70. The Consul Silia, when he sawe Julius Caesar, being a yong man eulli trussed, and worse girt, . . . said vnto all those of his band, beware of ill girt youth, that although he appearent to be such, yet this is he that shal tyrannize the eitie of Rome, and he the ruine of my house. *Guewara*, Letters (tr. hy Hellowes, 1577), p. 165. Enter Allwit in one of Sir Walter's suita, and Davy frass-ing him. *Middleton*, Chaste Maid, H. 3.

4. To seize and hold firmly; seize and carry off: said especially of birds of prey.

Brave falcous that dare truss a fowl

Much greater than themselves. Chapman, Bussy D'Ambols, iii. 1. 5. To make fast, as the wings of a fowl to tho body preparatory to cooking it; skower.

The second course was iwo ducks trussed up in the form fiddles. Swift, Gulliver's Travela, iii. 2. of fiddles. 6. To hang: usually with up.

The Jury such, the Jndge unjust: Sentence was said 1 should be trusst. Gascoigne (Arber's Eng. Garner, I. 63).

I have been provost-marshal twenty years, And have trues'd up a thousand of these rascais. Beau. and FL, Little French Lawyer, v. 8.

7. In building, to furnish with a truss; suspend or support by a truss.-8t. To drive off; rout.

The Brehalgnons went out thaim faste trussing, Wheroff Brehalgne was astoned sore, And diffendyd thaim febly enermore. Rom. of Partenay (E. E. T. S.), l. 2154.

II.; intrans. 1. To pack; make ready.-2. To go; bo off; begone, as one who has been sent packing.

Its has nou3wher wel-come for his mony tales, Bote ouur-al i-hunted and hote [ordered] to trusse. Piers Plourman (A), 11, 194.

truss (trus), n. [< ME. trusse = MHG. trosse, G. tross, < OF. (and F.) trousse = Pr. trossa = Sp. troja = Pg. trouxa, a bundle, pack; from tho verb.] 1. A bundle; pack. Undir his hede no pilowe was, But in the stede a trusse of gras. Rom. of the Rose, 1. 4004.

The halfe of them carying harquebushes, and the other halfe Turkish bowes, with their trusses of arrowes. Hakiuyt's Voyages, II. 113.

He took his trues and came away with them in the boat. Winthrop, Hist. New England, I. 376.

Withkrop, Hist. New England, I. 376. Withkrop, Hist. New England, I. 376. Specifically -2. A bundle of hay or straw. (a) A quantity of hay tied together, and having a definite weight, usually stated at 50 pounds the, according to a statute of George II. (s6 pounds of old hay or 60 pounds of new. Statutes of George II. legalized local trasses of 36 pounds in London and 7 pounds in Bristol. (b) A bunch of straw field together, and generally stated at 36 pounds which is, however, merely the London trass of hay. (c) A quantity of hay cut by a special knife out of the mass of a haysteck, approximately enbleal in form. 3. In hort., a compact terminal flower-cluster of any kind, as an unbel, corymb, or spike. 4. In surg., an appliance consisting of a belt or an elastic steel spring encircling the body, to which is attached a pad, used in cases of rup-ture to hinder the descent of the parts, or to prevent an increase in size of an irreducible hernia. 5. A garment worn in the sixteenth hernia.-5. A garment worn in the sixteenth century and previously: probably so called from being laced closely to the person.

Thus put he on his arming trues, fair shoes upon his feet, About him a mandilion. Chapman, Illad, x. 199. Puts off his palmer's weed unto his trues, which bore The stains of ancient arms. Drayton.

6_f. pl. Tronsers; tight-fitting drawers. See

trouse, trousers.

We divide Christ's garment amongest ve in so manic peeces, and of the vesture of saluation make some of as

Gasp. Canst be close? Gorg. Aa... a pair of trusses to an Irishman'a but-Shirley, Love Tricka, i. I. tocks.

7. In *building*, a stiff frame; a combination of **trusses**[†], *n. pl.* See *truss*, 6. timbers, of iron parts, or of timbers and iron-**truss-hoop** (trus'höp), *n.* I work, so arranged as to constitute an unyield-porary hoop which may be work, so arranged as to constitute an unyield-ing frame. The simplest example of a truss is the prin-cipai or main couple of a root (see cuts under root and queen-post), in which the tie-beam is anspended in the mid-die by the king-post to the apex of the angle formed by the meeting of the rafters. The feet of the rafters being tied together by the beam, and being thus incspable of yielding in the direction of their length, their apex becomes a fixed point, to which the beam is trussed or tied up to prevent its sagging, and to prevent the rafters here as a fixed point, to which the beam is trussed or tied up to prevent its nagging, and to prevent the rafters here as a fixed point, the establishing of fixed points to which the tie-heam is trussed. Two points of stischment are sometimes are required; these single one, and two suspending posts are required; these single one, and two suspending posts are required; these sre called queen-post, and the truss is called a queen-post truss. The principle of the truss is of the supplication in bridge-building. Trusses of vari-ons forms are much used in iron-construction. 8. In arch., a large corbel or modillion support-ing a mural monument or any object projecting

c. In area., a large corbet or modilion supporting a mural monument or any object projecting from the face of a wall. See *crosset*, 1(a), with cut. -9. In *ship-building*, a short piece of carved work fitted under the taffrail: chiefly used in small ships. -10. A heavy iron fitting by which the lower yards of vessels are secured to the the lower mast and on which they swing. Formerly yards were kept in place by trusses of rope which passed round the yard and mast and were kept taut by truss-tackles which were hooked to the truss-pendanta... Howe truss, a beam-truss having its oblique members in compression and with vertical tie-rods. The counter-

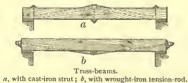


braces pass between the main obliques.—Idnville truss, a beam-truss of which the web-members are composed of vertical posts and diagonal rods or bars extending from the head of one post to the foot of the second post beyond. the head of one post to the foot of the second post beyond. - McCallum inflexible arch-truss, a beam-truss with an arched upper chord, and inclined strutz extending from it to the abatment end of the lower chord. It has posts and diagonals, the distance between the former di-minishing from the middle toward the ends. See fifth cut under bridgel.-Mocmain truss, See momain.-Pratt truss, a beam-truss having vertical posts and inclined tension-membera. See fig. a, above.-Rider truss. See rider.-Truss-arch bridge. See trussed-arch bridge, un-der bridgel. rider. — Tru der bridgel.

truss (trus), a. [< truss, n.] Bunchy; stumpy; stocky; round and thick.

The tiger-cat is about the bigness of a bull-dog, with short legs, and a trues body, shaped much like a mastiff. Dampier, Voyages, an. 1676.

truss-beam (trus'hēm), n. A wooden beam re-inforced by a tie-rod, or a compound wooden beam composed of two or more wooden members and reinforced by means of a tie-rod, or a built-up beam of iron arranged in the form of a truss. The most simple form is a single piece of tim-ber having an iron tie-rod on the under side secured at



a, win east-non strut; e, with wrought-iron tension-rod. each end of the beam, aerving to resist the strain of ten-sion on the under aide of the beam when carrying a load. The lower beams of a railroad passenger-car are a good example. Another and less common form is a wooden beam having cast-iron struts to resist the strain of com-pression. Several beams united and reinforced by a tie-rod may form a compound trues-beam. Iron trues-beams have nsusly only tie-rods of wrought-iron, with some-times box-beams for the npper chord. Trues-beams are naed in car-building, in rods of all kinds, and for short bridges. See beam, trues, and bridge1. **truss-block** (trus'blok), n. A block between a trues-rod and the compression-member of a

a truss-rod and the compression-member of a trussed beam. It keeps the two at their proper distance apart.

distance apart. truss-bridge (trus'hrij), n. A bridge which de-pends for its stability upon an application of the principle of the truss. See bridge. trussed (trust), a. [< truss + -cd².] 1. Pro-vided with some form of truss: as, a trussed roof; a trussed heam.-2. In her., same as close², 10 (f): used of a bird.-Trussed-arch bridge. See bridge¹.-Trussed girder. See girder, 2. trussel¹t (trus'el), n. [ME. trussel, <OF. trous-sel, F. trousseau, a bundle, dim. of trousse, a bundle: see truss, and cf. trousseque.] A bundle.

bundle: see truss, and cf. trousscau.] A bundle.

babics and apes coates, others straight trusses and diuells breeches, some gally gascoynes, or a shipmans hose. Nashe, Pierce Penliesse, p. 20. Trusseltree (trus'l-trē), n. Same as trestletree. trusseltree (trus'l-trē), n. One who or that which

trusses. Hay and straw trussers. The Engineer, LXVII. 292.

truss-hoop (trus'höp), n. In coopering, a tem-porary hoop which may be placed around a barrel and tightened, to draw the staves snug-ly together or to hold them in position while

ly together or to hold them in position while one that has become broken or decayed is be-ing replaced. E. H. Knight. trussing (trus'ing), n. [Verbal n. of truss, v.] In building, the timbers, ctc., which form a truss. — Diagonal trussing, in ship-building, a particular method of binding a vessel internally, or both, by means of a aeries of wooden or iron braces laid di-agonally on the framing from one end of the ship to the other. other

trussing-bed + (trus'ing-bed), n. A bed which could be packed, as in a chest, for traveling. Halliwell.

trussing-machine (trus'ing-ma-shēn"), n. In

coopering, a machine for forcing truss-hoops upon casks. E. H. Knight. truss-piece (trus'pēs), n. A filling piece be-tween the compartments of a framed truss. E. H. Knight.

truss-plank (trus'plangk), n. In a railway pas-songer-car, a wide piece of timber fastened on the inside of the car to the posts of the frame directly above the sills.

truss-rod (trus'rod), *n*. A tie-rod fastened to the ends of a beam and bearing against a king-post at the middle, or against queen-posts or truss-blocks between the rod and the beam at intermediate points. It serves to resist deflection of the beam.

truss-tackle (trus'tak"l), n. A tackle formerly used with rope trusses for lower yards to truss the yard close in to the mast.

truss the yard close in to the mast. truss the yard close in to the mast. trust¹ (trust), n. and a. [Also, in a sense now differentiated, tryst, q. v.; \langle ME. trust, trost, also trist, tryst, trest (not found in AS., and in part of Scand. origin); = OFries. trāst, com-fort, = MD. D. troost, comfort, consolation, = MLG. tröst, consolation, confidence, trust, = OHG. MHG. tröst, G. trost, trust, help, protec-tion = Goth transfi covenant, treaty, = Icel. tion, = Goth. trausti, covenant, treaty, = Icel. traust, trust, protection, shelter, confidence, reliance, = Sw. Dan. tröst, comfort, consolation; cf. OS. getröst, a following, ML. trustis, a pledge, a following; Icel. transtr, adj., safe, strong, firm; akin to AS. treówe, etc., true, treówian, believe, trow, from the Teut. $\sqrt{tru:}$ see true, trow^I.] I. n. 1. Reliance on the veracity, in-tegrity, justice, friendship, or other virtue or sound principle of another; a firm reliance on numeric or principle. promises or on laws or principles; confidence; belief.

Always han fulle trust and beleeve in God oure Sov-reyn Lord. Mandeville, Travels, p. 167. erevn Lord.

Gramercy! for on yon is al my triste. Chaucer, Troilus, iii. 1305.

I hope a true and plain relation of my misfortunes may be of use and warning to credulous msids, never to put too much trust in deceitful men. Swift, Story of the Injured Lady.

There did not seem a sufficient number of men worthy of trust to assist the king with their conneils, or fill with any degree of dignity the places that were vacant. Bruce, Source of the Nile, II. 121.

2. Confident expectation; assured anticipation; dependence upon something future contingent as if present or actual; hope. or

To desperation turn my trust and hope! Shak., Hamlet, iii. 2. 228.

His trust was with th' Eternal to be deem'd Milton, P. L., ii. 46.

His trust was with the Education Millon, P. Le, H. W. Equal in strength. Millon, P. Le, H. W. Sustained and acothed By an unfaltering trust, approach thy grave, Like one who wraps the drapery of his conch About him, and lies down to pleasant dreams. Bryant, Thanatopsis.

3. That on which one relies or in which he confides; ground of reliance, confidence, or hope. Blessed is that man that maketh the Lord his trust

Ps. XI. 4. Who in the fear of God didst bear The sword of power, a nation's trust. Bryant, Abraham Lincoln.

4. Credit. (a) More reliance on the character or rep-utation of a person or thing, without investigation or evi-dence: preceded by on: as, to take opiniona or atatements on trust.

For we live in an age so aceptical that, as it determinea little, so it takes nothing from antiquity on trust. Dryden, Def. of Epil. to 2d pt. Conq. of Granada.

Some . . . taking things *upon trust*, misemploy their power of assent by lazily enslaving their minds to the dic-tates and dominion of others. *Locke*, Human Understanding, I. iv. § 22.

(b) Confidence in the ability and intention of one who does not pay ready money to pay at some definite or in-definite time in the future : as, to buy or sell on *trust*.

Ev'n such is time; which takes in trust

Our youth, our joys, our all we have! And pays us nonght but age and dust. Raleigh, Ellis's Spec. of Early Eng. Poetry, II. 224.

I fear you must be forced, like the rest of your aiaters, to run in *trust*, and pay for it out of your wages. Swift, Advice to Servants (Waiting-Maid).

In law: (a) A confidence reposed in a per-5. In law: (a) A confidence reposed in a per-son by making him the nominal owner of prop-erty which he is to hold, use, or dispose of for the benefit of another. (b) The right on tho part of such other to enjoy the use or the profits or to require a disposal of the property for his benefit. (c) The relation between persons and property which arises when the legal owner-ship is given to one person, called the *trustee*, and the beneficial enjoyment or advantages of ownership are given or reserved to a spotter the ownership are given or reserved to another, the cessful que trust or beneficiary. Property is some-times said to be heid in *trust* when the possession of it is intrusted to one person while another remains both legal and beneficial owner; but this is not technically a *trust*, although the person so intrusted in some respects may be held to the same duty and secontability as a trustee, and is sometimes spoken of as such.

The fictitious entities characterised by the two abstract terms trust and condition are not subalternate but dia-parate. To apeak with perfect precision, we should say that he who is invested with a trust is, on that account, apoken of as being invested with a condition: viz. the condition of a trustee. Bentham, Introd. to Morals and Legislation, xvi. 26, note.

6. That which is committed or intrusted to one, as for safe-keeping or use. (a) That which has been committed to one's care for profitable nae or for safe-keeping, of which an account must be readered.

Although the advantages one man possesseth more than another may be called his property with respect to other men, yet with respect to God they are only a *trust.* Swift. The English doctrine that all power is a trust for the public good [was] . . . making rapid progress. Macaulay, Walpole's Letters.

Public office is a public trust. Dorman B. Eaton, in Cyc. Polit. Science, 1. 479 (1881).

(b) Something confided to one's faith; a charge given or received in confidence; something which one is bound in duty and in honor to keep inviolate; a duty incumbent on one.

To violate the sacred trust of allence

Deposited within thee. Milton, S. A., 1. 428. Humility obliges no Man to deact hia Trust, to throw up hia Privilege, and prove falae to his Character. Jeremy Collier, Short View (ed. 1698), p. 137.

"If men accept trusts they must fulfill them, my dear," cries the master of the house. Thackeray, Philip, xv. 7. Specifically, in mod. com. usage, an organiza-

tion for the control of several corporations un-der one direction by the device of a transfer by the stockholders in each corporation of at least a majority of the stock to a central committee or board of trustees, who issue in return to such stockholders respectively certificates showing in effect that, although they have parted with their stock and the consequent voting power, they are still entitled to dividends or to share in the profits — the object being to enable the trus-tees to elect directors in all the corporations, to control and suspend at pleasure the work of to control and suspend at pleasure the work of any, and thus to economize expenses, regulate production, and defeat competition. In a looser sense the term is applied to any combination of estab-lishments in the same line of business for securing the same ends by holding the individual interests of each sub-servient to a common authority for the common interests of all. It is against public policy for a stockholder to di-vest himself of his voting power; hence such a transfer of stock if made is revocable at the pleasure of the msker. So far as the object of such a combination is shown to be the control of prices of and the prevention of competition in the necessaries or conveniences of life, it is held a crimi-nal act upon the principles which rendered engrossing and iorestalling punishable; and a corporation which by corporate set anrenders its powers to the control of a trust thereby affords ground for a forfeiture of its charter by the state.

8. The state of being confided in and relied on; the state of one to whom something is intrusted.

I do profess to be no less than I acem; to serve him truly that will put me in trust. Shak., Lear, i. 4. 15.

It seemes when he was deputy in Ireland, not long be-ore, he had ben much wronged by one he left in *trust* with is affaires. *Evelyn*, Diary, Oct. 27, 1675. fore, he had his affaires.

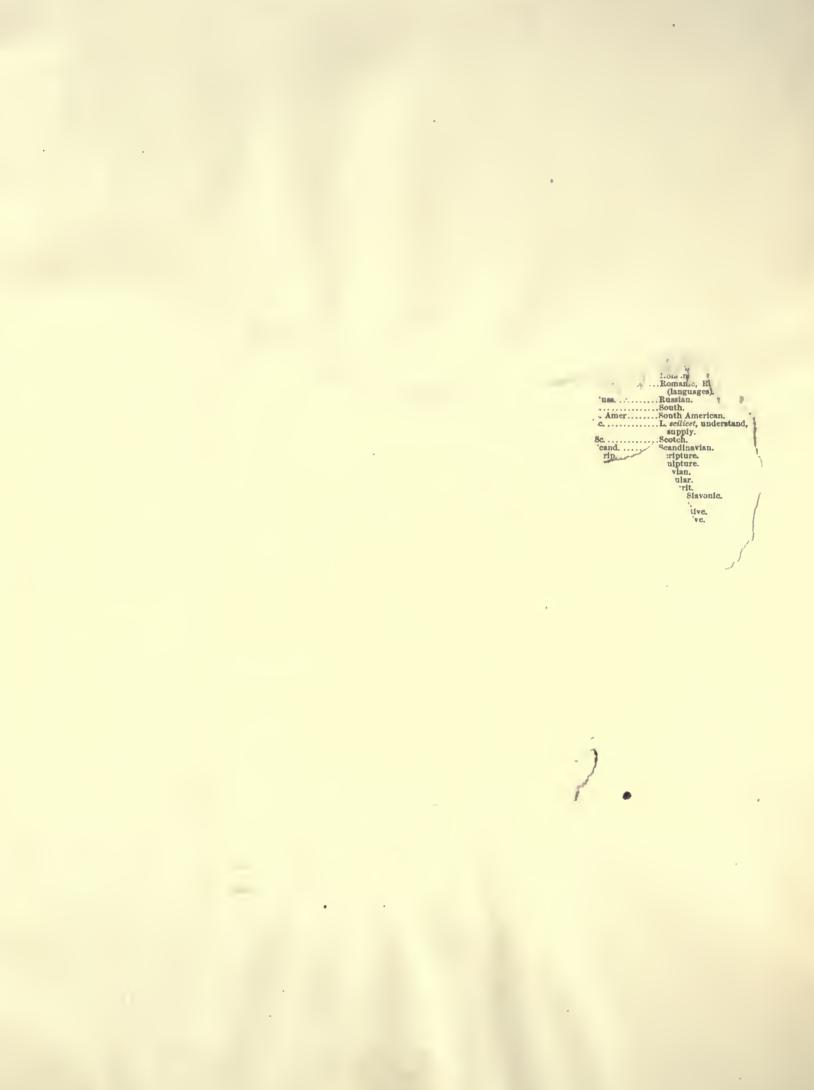
9. The state of being confided to another's care or guard; charge.

His seal'd commission, left in *trust* with me, Doth speak sufficiently he 's gone to travel. Shak., Pericles, i. 3. 13.

10. Keeping; care. That which is committed to thy trust. 1 Tim. vi. 20.

11+. Trustworthiness.

A man he is of honesty and trust. Shak., Othelio, i. 3. 285.



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ABBREVIATIONS

USED IN THE ETYMOLOGIES AND DEFINITIONS.

a., adj......adjective. sbbr.....sbbreviation. abl.....ablative. acc.....accusative. acc.....accusative. accom.....accommodated, accom-modation. act......active. adv.....adverb. AF......Anglo-French. agri......agricuture. AL.....Anglo-Latin. alg......algebra. Amer......American American. Amer..... anat. .anatomy. ancient anc. .anclent. .antiquity. .aoriat. .apparently. .Arabic. .architecture. .archæology. .arithmetic. article antiq. aor. appar. Ar. arch. archæol. arith. arithmetic. ..article. ..Anglo-Saxon. ..astrology. ..astronomy. ..astronomy. ..augmentative. ..Bargall. ..Bengall. ..biology. ..Bohemian. ..bohany. art. AS. astrol. . astron.... aug. Bav. Beng. biol. biol. Behem. Bohemian . botany. . Brazilian. . Breton. . bryology. . Bulgarian. . carpeatry. . Catalan. . Cathelic. bot. Braz Bret. bryol. Buig. carp..... Cat..... Cath..... caus. . . causative. ceram. . ceramica. . L. confer, compare. .church. .Chaldee. cf. ch. Chal Chal.......Chaldee. chem.....chemical, chemistry. Chin......Chinese. chron.....chronology. colloq....colloquial, colloquially. com......commerce, commercom......commerce, commer-cial. comp....composition, com-pound. comparative. cench....conparative. contr....conjunction. contracted, contrac-tion. Corn....Cornish. craniol....craniology. crasio....craniometry. crasio....craniometry. ..cranlomötry. ..cryatallography. ..Dutch. ..Danish. ..defive. definition. ..derivative, derivation. ..dialect, dialectal. ..different. ..distributive. ...distributive. ...dramatic. Cryatal. D. Dan. Dan. dat. def. deriv. dial diff. dim. distrib.

engineering. entomology. Episcopal. equivalent. especially. Ethiopic. g. ethnography. ethnofogy. etymology. European. a. exclamation. engin. entom. Epis. equiv. esp... Eth. Eth. ethnog. ethnol. etym. Eur. exclam. f., fem..... F. feminine. .French (usually mean-ing modern French). Flemish. Flem. Gael.... Oaelie galv..... gen..... geog..... geol..... Goth..... . Gaelic, galvanism. .genitive. .geography. .geology. .geometry. .Gothic (Mœsogothic). Creek Gr. ... Greek. grammar. .grammar. .gunnery. .Hebrew. .heraldry. .herpetology. .Hindustani. .history. .horology. .horticulture. gun. ... Heb. ... her. herpet. Hind. hist. horol. hort. Hang. hortioùfture. Hangartan. hydraulies. hydrostaties. .Icelandic (usually meaning Old Ice-landic, otherroise call-ed Old Norme). .ichthyology. .L. id est, that is. .impersonal. .imperfect. .imperative. .improperly. hydraul hydros. Icel. ichth..... i. e. impera. impf. impv. improp. Ind. improperly, Indian, Indian. indicative. Indo-European. indefinite. infinitive. instrumental. interjection. interpattive ind. Indo-Eur. indef..... indel. instr. instr. interj. intr., intraas. intransitive, Ir.irreg. Irish. . irregular, irregularly. . Italian. It. . Italian, .Japanese, .Latin (usually mean ing classical Latin). .Lettish. .Low German. .lichenology. .literal, literally. literature Jap.. Lett. LG. lichenel. lit.... literature, Lith. Lithuanian . Lithuanian. .lithography. .lithology. . Late Latin. .masculine. .Middia. .machinery. lithog. ... Mthol. LL. m., masc. M. mach. mammal. . mammalogy. manufacturing. manuf.... mathematics. Middle Dutch. Middle English (other-wise called Old Eng-lish). math..... MD..... ME.

mash	machanias machani
	mechanics, mechani- cal.
med	medicine.
mensur	medicine. mensuration.
metal	metallurgy.
metal metaph	metaphysics.
Mer	meteorology. Mexican. Middle Greek, medie-
MGr	Middle Greek medie-
	val Oreek.
MHG	Middle High Gamen
milit	military.
mineral.	mineralogy.
A1 L4	military. mineralogy. Middie Latin, medie- val Latin.
MLG	Middle Low German.
mod	modern.
mycol	mycology.
myth	. Middie Low German. modern. mycology. mythology.
n	noun.
n., neut. N. N. N. Amer.	neuter.
N	North
N. Amer.	.North America.
nav	nautical.
NG.	New Oresla moder
101	New Oreck, modern Oreck.
NHG.	New High German
	New High German (usually simply 0., German).
	German).
NL	New Latin, modern
nom	Latin.
nom	Norman
north.	.northern.
Norw.	.Norwegian.
numis	Norman. northern. Norwegian. namismatics.
0	obsolete
obstet.	obstetrics.
OBulg	Old Bulgarian (other-
0. obs. obstet. OBulg.	Old Bulgarian (other- wise called Church
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	Slavonic, Old Slavic,
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photog. photography. phrenology. phrenology, physical, physiclogy, physiclogy, plural, postical, postical, Polital, Postesive, past participle, present participle, Provençai (usu meaning Old 1 vençal, prefix, preposition, present, preterit, privalive, phren. phys. physiol. pl., plur. poet. Pol. poss. . DD. ppr.... Pr (usually Old Propref. prep. pret. priv. prob. privative probably, probable. pron. pronoun pronounced, pronunpron. ciation eiation. prop. properly. pros. prosody. Prot. Protestant. prov. provincial. psychol. psychology. q.v. L. quod (or pl. quoz) vide, which see. refl. reflexive. reg. pseullar secularity. .regular, regularly. .representing. .rhetoric, reg. repr. rhet. Rom. Rom. .rhetoric, .Romanic, Romance (languages). .Russian. .Soath. .Soath American. Russ. 8. 8. Amer..... L. scilicet. anderstand. BC. Scand, acppiy. .Scotch. .Scandinavian. .Scripture. .aculpture. .Servian. .singular. .Sanglar. Scand. Scrip. sculp. Serv. sing. Skt. Sanskrit. Slavic, Slavonic. Spanish. aubjunctive. Slav.... Sp. aubj.... subj.... superl.... surg.... Surv.... Sw..... Syn... Syr... technoi... teleg . subjunctive, .superlative, .surgery, .surveying, .Swedish. .synonymy, .Syriac, .technology, .telegraphy. teleg. teratol. ... teratelogy. termination. term. . Tent. Teutonic. thestrical. theat.... theol.... therap... toxicol... tr., trans trigon.... thestrical. theology. therapeutics. toxicology. transitive. trigonometry. Turkish. Turk, . typography. ultimate, ultimately. typog. ult. Y... verb. variant. var. vet. v. i. v. t. Wall. Wallach. W. Ind. variant. intransitive verb. transitive verb. Welsh. Walloon. Wallachian. West Indian. zoogeog. zoögeography. zoölogy.

KEY TO PRONUNCIATION.

- as in fat, man, pang.
 as in fat, mane, dale.
 as in fat, father, guard.
 as in far, father, guard.
 as in sak, fast, ant.
 as in sak, fast, ant.
 as in met, pen, bless.
 as in mete, meet, meat.
 as in mete, meet, meat.
 as in pin, it, biscuit.
 as in pin, it, biscuit.
 as in note, poke, floor.
 as in mote, spoon, room.
 as in mote, scue, etc (also new, tube, duty: as in pul, scue, flew (also new, tx, x).
 as in pull, book, could.

......

ti German ii, French a. oi as in oil, joint, boy. on as in pound, proud, new.

A single dot under a vowel in an unac-cented syllable indicates its abbreviation and lightening, without absolute loss of its distinctive quality. See Preface, p. xL. Thus:

- -
- as in prelate, cearage, captain. as in ablegate, episcopal. as in abrogate, eulogy, democrat. as in singular, education.

A deable dot under a vowel in an unac-cented syllable indicates that, even in the mouths of the best speakers, its sound is variable to, and in ordinary utterance ac-taally becomes, the short u-sound (of but, pun, etc.). See Preface, p. xi. Thus:

as in errant, republican. as in prudent, difference as in charity, density. as in valor, actor, idiot. as in Persia, peniasula, as in the book. as in natare, feature.

- Q.M. OHU

A mark (~) under the consonants t, d, s, z indicates that they in like manner are variable to ch, j, sh, zh. Thus:

- as in nature, adventure, as in arduous, education. as in leisure. as in seizure. ţ
- 1
- th as in thin.
- TH as in then. ch as in German ach, Scotch loch. f. French nasalizing n, as in ton, en.

zontomy

noöt.

ly (in French words) French liquid (mou-filé) L 'denotes a primary," a secondary accent. (A secondary accent is not marked if at its regular interval of two syliables from the primary, or from another secondary.)

SIGNS.

- SIGNS. < read from; i. e., derived from. > read whenee; i. e., from which is derived. + read and; i. e., compounded with, or with suffix. = read cognate with; i. e., etymologically parallel with. y read theoretical or alleged; i. e., theoreti-cally assumed, or asserted bat unveri-fied, form. † read obselete.

